

nteres

Area

Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051921AL\
Data File : FC053830.D

Signal(s) : FID1A.CH
Acq On : 20 May 2021 1:29 am
Sample : M2439-02MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic
EPH 050321.M
Title : GC Extractables

Signal : FID1A.CH

peak % of # total	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.
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1 1.326%	3.294	3.255	3.403	BV	437008	3636909	38.07%
2 0.006%	3.417	3.403	3.463	VV	657	15505	0.16%
3 0.006%	3.487	3.463	3.543	VV	377	15417	0.16%
4 0.002%	3.556	3.543	3.567	VV	413	4437	0.05%
5 0.008%	3.593	3.567	3.650	VV	926	22732	0.24%
6 0.001%	3.658	3.650	3.675	VV	340	3924	0.04%
7 0.001%	3.686	3.675	3.693	VV	301	2208	0.02%
8 0.002%	3.704	3.693	3.755	VV	324	5664	0.06%
9	3.761	3.755	3.771	VV	147	1336	0.01%

					rteres			
0.000%	10	3.778	3.771	3.791	VV	232	2023	0.02%
0.001%								
	11	3.805	3.791	3.841	VV	228	4497	0.05%
0.002%	12	3.874	3.841	3.920	PV	281	7654	0.08%
0.003%	13	3.972	3.920	3.994	VV	598	13571	0.14%
0.005%	14	4.009	3.994	4.044	VV	806	14152	0.15%
0.005%	15	4.058	4.044	4.101	VV	415	8890	0.09%
0.003%								
	16	4.126	4.101	4.225	VV	1223	33891	0.35%
0.012%	17	4.233	4.225	4.285	VV	281	6624	0.07%
0.002%	18	4.301	4.285	4.328	VV	289	4461	0.05%
0.002%	19	4.359	4.328	4.379	VV	475586	4068010	42.59%
1.483%	20	4.400	4.379	4.491	VV	481210	4261379	44.61%
1.554%								
	21	4.505	4.491	4.558	VV	1454	31276	0.33%
0.011%	22	4.576	4.558	4.580	VV	667	8213	0.09%
0.003%	23	4.590	4.580	4.625	VV	816	16985	0.18%
0.006%	24	4.638	4.625	4.678	VV	574	12708	0.13%
0.005%	25	4.738	4.678	4.758	VV	635	20558	0.22%
0.007%								
	26	4.810	4.758	4.835	VV	635	19394	0.20%
0.007%	27	4.842	4.835	4.855	VV	438	3767	0.04%
0.001%	28	4.883	4.855	4.908	VV	506	10522	0.11%
0.004%	29	4.915	4.908	4.921	VV	325	2341	0.02%

rteres								
0.001%	30	4.942	4.921	4.971	VV	467	8651	0.09%
0.003%								
	31	4.995	4.971	5.034	VV	467	12991	0.14%
0.005%								
	32	5.046	5.034	5.060	VV	415	5534	0.06%
0.002%								
	33	5.074	5.060	5.113	VV	519	9322	0.10%
0.003%								
	34	5.126	5.113	5.151	VV	403	6097	0.06%
0.002%								
	35	5.157	5.151	5.167	VV	171	1524	0.02%
0.001%								
	36	5.213	5.167	5.238	VV	658	11826	0.12%
0.004%								
	37	5.271	5.238	5.298	VV	592	10344	0.11%
0.004%								
	38	5.320	5.298	5.351	PV	280	3464	0.04%
0.001%								
	39	5.392	5.351	5.445	VV	2089	29614	0.31%
0.011%								
	40	5.452	5.445	5.480	VV	369	4367	0.05%
0.002%								
	41	5.529	5.480	5.551	PV	357	9417	0.10%
0.003%								
	42	5.587	5.551	5.615	VV	20156	69495	0.73%
0.025%								
	43	5.642	5.615	5.691	VV	400	11920	0.12%
0.004%								
	44	5.702	5.691	5.729	VV	356	6136	0.06%
0.002%								
	45	5.745	5.729	5.756	VV	232	3578	0.04%
0.001%								
	46	5.777	5.756	5.806	VV	290	5314	0.06%
0.002%								
	47	5.839	5.806	5.851	VV	239	3757	0.04%
0.001%								
	48	5.862	5.851	5.877	VV	284	3401	0.04%
0.001%								
	49	5.897	5.877	5.911	VV	473	6162	0.06%

rteres								
0.002%	50	5.942	5.911	6.071	VV	488027	4719953	49.41%
1.721%								
	51	6.089	6.071	6.193	VV	1433	61080	0.64%
0.022%	52	6.220	6.193	6.231	VV	652	13132	0.14%
0.005%	53	6.244	6.231	6.311	VV	665	26144	0.27%
0.010%	54	6.323	6.311	6.343	VV	931	14326	0.15%
0.005%	55	6.375	6.343	6.511	VV	450008	4391465	45.97%
1.601%								
	56	6.524	6.511	6.560	VV	580	12998	0.14%
0.005%	57	6.569	6.560	6.599	VV	381	7773	0.08%
0.003%	58	6.686	6.599	6.732	VV	399	26426	0.28%
0.010%	59	6.741	6.732	6.749	VV	287	2781	0.03%
0.001%	60	6.776	6.749	6.832	VV	399	13499	0.14%
0.005%								
	61	6.870	6.832	6.881	VV	694	12952	0.14%
0.005%	62	6.906	6.881	6.960	VV	1875	35553	0.37%
0.013%	63	7.000	6.960	7.117	VV	474407	4737316	49.59%
1.727%	64	7.135	7.117	7.174	VV	1705	36727	0.38%
0.013%	65	7.190	7.174	7.249	VV	991	32205	0.34%
0.012%								
	66	7.265	7.249	7.281	VV	681	10040	0.11%
0.004%	67	7.299	7.281	7.328	VV	1117	19182	0.20%
0.007%	68	7.348	7.328	7.405	VV	394	14566	0.15%
0.005%	69	7.423	7.405	7.438	VV	438	6044	0.06%

rteres								
0.002%	70	7.472	7.438	7.498	VV	494	10087	0.11%
0.004%								
	71	7.528	7.498	7.539	VV	123	2983	0.03%
0.001%	72	7.545	7.539	7.561	VV	157	1601	0.02%
0.001%	73	7.612	7.561	7.689	VV	555050	5521674	57.80%
2.013%	74	7.703	7.689	7.828	VV	1711	86859	0.91%
0.032%	75	7.864	7.828	7.880	VV	802	17873	0.19%
0.007%								
	76	7.919	7.880	7.951	VV	626	18141	0.19%
0.007%	77	7.962	7.951	7.975	VV	282	2947	0.03%
0.001%	78	8.029	7.975	8.045	VV	900	21024	0.22%
0.008%	79	8.099	8.045	8.113	VV	1016	31477	0.33%
0.011%	80	8.136	8.113	8.143	VV	2353	27743	0.29%
0.010%								
	81	8.174	8.143	8.208	VV	444471	4591307	48.06%
1.674%	82	8.231	8.208	8.254	VV	25133	260074	2.72%
0.095%	83	8.283	8.254	8.450	VV	501858	5036422	52.72%
1.836%	84	8.483	8.450	8.548	VV	349074	3671882	38.44%
1.339%	85	8.580	8.548	8.689	VV	508834	5059413	52.96%
1.845%								
	86	8.702	8.689	8.738	VV	1206	27093	0.28%
0.010%	87	8.763	8.738	8.795	VV	1490	25995	0.27%
0.009%	88	8.816	8.795	8.830	VV	555	9096	0.10%
0.003%	89	8.859	8.830	8.875	VV	1331	21844	0.23%

				rteres				
0.008%	90	8.889	8.875	8.898	VV	1019	12123	0.13%
0.004%								
	91	8.907	8.898	8.958	VV	877	19585	0.21%
0.007%								
	92	8.991	8.958	9.015	VV	1273	22318	0.23%
0.008%								
	93	9.027	9.015	9.047	VV	394	5894	0.06%
0.002%								
	94	9.058	9.047	9.069	VV	241	2736	0.03%
0.001%								
	95	9.083	9.069	9.101	VV	395	5206	0.05%
0.002%								
	96	9.113	9.101	9.123	VV	251	2445	0.03%
0.001%								
	97	9.142	9.123	9.168	VV	375	6534	0.07%
0.002%								
	98	9.232	9.168	9.265	VV	360	14031	0.15%
0.005%								
	99	9.271	9.265	9.311	VV	265	4646	0.05%
0.002%								
	100	9.365	9.311	9.478	VV	478665	5087638	53.26%
1.855%								
	101	9.512	9.478	9.530	VV	1104	27774	0.29%
0.010%								
	102	9.551	9.530	9.560	VV	1797	22594	0.24%
0.008%								
	103	9.577	9.560	9.658	VV	5304	88606	0.93%
0.032%								
	104	9.691	9.658	9.737	VV	915	25315	0.27%
0.009%								
	105	9.774	9.737	9.906	VV	467739	4975071	52.08%
1.814%								
	106	9.918	9.906	9.938	VV	633	8441	0.09%
0.003%								
	107	9.948	9.938	9.956	VV	496	3815	0.04%
0.001%								
	108	9.963	9.956	10.011	VV	359	6229	0.07%
0.002%								
	109	10.053	10.011	10.095	PV	439	12038	0.13%

				rteres				
0.004%	110	10.119	10.095	10.136	VV	480	8174	0.09%
0.003%								
	111	10.159	10.136	10.181	VV	648	10752	0.11%
0.004%	112	10.209	10.181	10.238	VV	569	14241	0.15%
0.005%	113	10.251	10.238	10.268	VV	452	6496	0.07%
0.002%	114	10.286	10.268	10.319	VV	660	12788	0.13%
0.005%	115	10.330	10.319	10.343	VV	211	2451	0.03%
0.001%								
	116	10.391	10.343	10.402	VV	827	14815	0.16%
0.005%	117	10.413	10.402	10.424	VV	744	8387	0.09%
0.003%	118	10.443	10.424	10.455	VV	902	13212	0.14%
0.005%	119	10.465	10.455	10.495	VV	798	12456	0.13%
0.005%	120	10.510	10.495	10.549	VV	1599	22892	0.24%
0.008%								
	121	10.576	10.549	10.625	VV	2679	47288	0.50%
0.017%	122	10.645	10.625	10.686	VV	700	12196	0.13%
0.004%	123	10.770	10.686	10.814	PV	483762	5171236	54.13%
1.885%	124	10.847	10.814	10.911	VV	465519	5111262	53.51%
1.864%	125	10.925	10.911	10.950	VV	2778	49753	0.52%
0.018%								
	126	10.963	10.950	10.971	VV	1624	18161	0.19%
0.007%	127	10.981	10.971	11.003	VV	1855	26196	0.27%
0.010%	128	11.017	11.003	11.051	VV	905	20328	0.21%
0.007%	129	11.077	11.051	11.120	VV	2494	51959	0.54%

				rteres				
0.019%	130	11.145	11.120	11.180	VV	1093	28535	0.30%
0.010%								
	131	11.218	11.180	11.282	VV	446728	5242309	54.88%
1.911%	132	11.300	11.282	11.335	VV	1125	22772	0.24%
0.008%	133	11.366	11.335	11.384	VV	571	10543	0.11%
0.004%	134	11.406	11.384	11.430	VV	908	14046	0.15%
0.005%	135	11.457	11.430	11.488	VV	1269	18240	0.19%
0.007%								
	136	11.532	11.488	11.591	VV	478249	5087550	53.26%
1.855%	137	11.606	11.591	11.653	VV	2105	43708	0.46%
0.016%	138	11.686	11.653	11.704	VV	2017	38598	0.40%
0.014%	139	11.722	11.704	11.738	VV	1568	22681	0.24%
0.008%	140	11.754	11.738	11.795	VV	1337	21641	0.23%
0.008%								
	141	11.822	11.795	11.840	VV	533	7306	0.08%
0.003%	142	11.858	11.840	11.866	VV	641	7968	0.08%
0.003%	143	11.883	11.866	11.917	VV	1408	19343	0.20%
0.007%	144	11.948	11.917	11.961	VV	1193	19202	0.20%
0.007%	145	11.970	11.961	12.014	VV	1188	21968	0.23%
0.008%								
	146	12.046	12.014	12.087	VV	895	16309	0.17%
0.006%	147	12.117	12.087	12.142	VV	532	8556	0.09%
0.003%	148	12.151	12.142	12.166	VV	150	1395	0.01%
0.001%	149	12.189	12.166	12.208	VV	299	3540	0.04%

				rteres				
0.001%	150	12.250	12.208	12.328	PV	1119	48055	0.50%
0.018%								
	151	12.355	12.328	12.371	VV	901	16936	0.18%
0.006%	152	12.383	12.371	12.400	VV	502	6201	0.06%
0.002%	153	12.431	12.400	12.447	VV	927	14116	0.15%
0.005%	154	12.472	12.447	12.491	VV	1557	25526	0.27%
0.009%	155	12.528	12.491	12.559	VV	431897	5031966	52.68%
1.835%								
	156	12.593	12.559	12.705	VV	453190	5198285	54.42%
1.895%	157	12.713	12.705	12.751	VV	778	17724	0.19%
0.006%	158	12.776	12.751	12.805	VV	5169	68310	0.72%
0.025%	159	12.810	12.805	12.841	VV	590	11058	0.12%
0.004%	160	12.893	12.841	12.928	VV	440851	5077172	53.15%
1.851%								
	161	12.972	12.928	13.048	VV	342691	4096369	42.88%
1.494%	162	13.066	13.048	13.100	VV	1166	21991	0.23%
0.008%	163	13.140	13.100	13.215	VV	405925	4986606	52.20%
1.818%	164	13.247	13.215	13.277	VV	480	12545	0.13%
0.005%	165	13.292	13.277	13.311	VV	454	6140	0.06%
0.002%								
	166	13.350	13.311	13.411	VV	1394	33854	0.35%
0.012%	167	13.481	13.411	13.528	PV	3086	66395	0.70%
0.024%	168	13.587	13.528	13.610	VV	3476	66665	0.70%
0.024%	169	13.627	13.610	13.648	VV	1749	25538	0.27%

rteres								
0.009%	170	13.668	13.648	13.690	VV	1272	20857	0.22%
0.008%								
	171	13.727	13.690	13.781	VV	415759	4843057	50.70%
1.766%								
	172	13.798	13.781	13.828	VV	1134	21248	0.22%
0.008%								
	173	13.854	13.828	13.886	VV	487	10682	0.11%
0.004%								
	174	13.926	13.886	13.946	VV	602	13877	0.15%
0.005%								
	175	13.967	13.946	14.002	VV	504	9793	0.10%
0.004%								
	176	14.010	14.002	14.041	VV	191	2264	0.02%
0.001%								
	177	14.086	14.041	14.093	PV	399	5996	0.06%
0.002%								
	178	14.120	14.093	14.140	VV	1673	29608	0.31%
0.011%								
	179	14.166	14.140	14.207	VV	8352	125471	1.31%
0.046%								
	180	14.226	14.207	14.259	VV	1675	29679	0.31%
0.011%								
	181	14.288	14.259	14.311	VV	1720	26945	0.28%
0.010%								
	182	14.318	14.311	14.326	VV	779	6464	0.07%
0.002%								
	183	14.346	14.326	14.369	VV	2896	37824	0.40%
0.014%								
	184	14.396	14.369	14.435	VV	3688	66393	0.70%
0.024%								
	185	14.458	14.435	14.489	VV	3283	50410	0.53%
0.018%								
	186	14.532	14.489	14.543	VV	1677	34262	0.36%
0.012%								
	187	14.559	14.543	14.600	VV	2294	43053	0.45%
0.016%								
	188	14.664	14.600	14.704	VV	929	33496	0.35%
0.012%								
	189	14.775	14.704	14.795	PV	370722	4667806	48.86%

rteres							
1.702%	190	14.823	14.795	14.909	VV	656987	9552538 100.00%
3.483%							
	191	14.935	14.909	15.016	VV	2079	64014 0.67%
0.023%							
	192	15.041	15.016	15.052	VV	538	9697 0.10%
0.004%							
	193	15.086	15.052	15.102	VV	1012	18737 0.20%
0.007%							
	194	15.126	15.102	15.158	VV	854	21122 0.22%
0.008%							
	195	15.164	15.158	15.178	VV	597	4807 0.05%
0.002%							
	196	15.210	15.178	15.295	VV	24984	455131 4.76%
0.166%							
	197	15.305	15.295	15.311	VV	359	3443 0.04%
0.001%							
	198	15.365	15.311	15.393	VV	60286	763102 7.99%
0.278%							
	199	15.416	15.393	15.435	VV	6586	89301 0.93%
0.033%							
	200	15.447	15.435	15.471	VV	2810	37852 0.40%
0.014%							
	201	15.483	15.471	15.514	VV	1069	12525 0.13%
0.005%							
	202	15.537	15.514	15.553	VV	342	5400 0.06%
0.002%							
	203	15.619	15.553	15.643	VV	1591	46767 0.49%
0.017%							
	204	15.674	15.643	15.702	VV	717	14003 0.15%
0.005%							
	205	15.729	15.702	15.755	PV	1169	21303 0.22%
0.008%							
	206	15.770	15.755	15.795	VV	551	8162 0.09%
0.003%							
	207	15.854	15.795	15.895	VV	360411	4545809 47.59%
1.657%							
	208	15.915	15.895	15.955	VV	1328	19019 0.20%
0.007%							
	209	15.985	15.955	16.014	VV	454	7829 0.08%

rteres								
0.003%	210	16.048	16.014	16.066	PV	835	14868	0.16%
0.005%								
	211	16.086	16.066	16.108	VV	988	16335	0.17%
0.006%								
	212	16.144	16.108	16.168	VV	4190	69212	0.72%
0.025%								
	213	16.187	16.168	16.200	VV	1674	25796	0.27%
0.009%								
	214	16.227	16.200	16.262	VV	8338	170937	1.79%
0.062%								
	215	16.340	16.262	16.356	VV	350709	5013564	52.48%
1.828%								
	216	16.374	16.356	16.399	VV	409016	4751447	49.74%
1.732%								
	217	16.412	16.399	16.445	VV	11188	181255	1.90%
0.066%								
	218	16.468	16.445	16.486	VV	4294	78334	0.82%
0.029%								
	219	16.502	16.486	16.515	VV	3252	47160	0.49%
0.017%								
	220	16.530	16.515	16.572	VV	3053	77490	0.81%
0.028%								
	221	16.624	16.572	16.636	VV	4600	99099	1.04%
0.036%								
	222	16.657	16.636	16.683	VV	11144	172675	1.81%
0.063%								
	223	16.723	16.683	16.765	VV	393243	4873657	51.02%
1.777%								
	224	16.803	16.765	16.853	VV	346209	4697994	49.18%
1.713%								
	225	16.877	16.853	16.907	VV	15024	220682	2.31%
0.080%								
	226	16.929	16.907	16.944	VV	1580	31986	0.33%
0.012%								
	227	16.973	16.944	17.004	VV	1686	50724	0.53%
0.018%								
	228	17.022	17.004	17.030	VV	1260	18249	0.19%
0.007%								
	229	17.053	17.030	17.067	VV	2260	40573	0.42%

				rteres				
0.015%	230	17.079	17.067	17.102	VV	2258	41759	0.44%
0.015%								
	231	17.114	17.102	17.138	VV	1969	37669	0.39%
0.014%	232	17.169	17.138	17.226	VV	21067	446717	4.68%
0.163%	233	17.251	17.226	17.283	VV	12148	204577	2.14%
0.075%	234	17.330	17.283	17.355	VV	3252	107401	1.12%
0.039%	235	17.413	17.355	17.439	VV	3890	148019	1.55%
0.054%								
	236	17.478	17.439	17.492	VV	3170	86528	0.91%
0.032%	237	17.542	17.492	17.551	VV	3344	104480	1.09%
0.038%	238	17.582	17.551	17.605	VV	6587	151225	1.58%
0.055%	239	17.693	17.605	17.737	VV	333729	4788841	50.13%
1.746%	240	17.779	17.737	17.812	VV	12134	326151	3.41%
0.119%								
	241	17.835	17.812	17.855	VV	6902	161102	1.69%
0.059%	242	17.870	17.855	17.892	VV	6558	140443	1.47%
0.051%	243	17.919	17.892	17.948	VV	6324	205977	2.16%
0.075%	244	18.009	17.948	18.026	VV	9886	358550	3.75%
0.131%	245	18.053	18.026	18.064	VV	22915	371217	3.89%
0.135%								
	246	18.101	18.064	18.116	VV	336380	4833615	50.60%
1.762%	247	18.137	18.116	18.185	VV	363775	4941514	51.73%
1.802%	248	18.203	18.185	18.244	VV	10974	374691	3.92%
0.137%	249	18.262	18.244	18.285	VV	10476	244800	2.56%

					rteres			
0.089%	250	18.290	18.285	18.311	VV	9859	154246	1.61%
0.056%								
	251	18.361	18.311	18.448	VV	358883	5444196	56.99%
1.985%	252	18.525	18.448	18.565	VV	329487	5309167	55.58%
1.936%	253	18.622	18.565	18.658	VV	21537	873896	9.15%
0.319%	254	18.676	18.658	18.697	VV	15584	355480	3.72%
0.130%	255	18.714	18.697	18.738	VV	16182	376411	3.94%
0.137%								
	256	18.795	18.738	18.804	VV	15495	586211	6.14%
0.214%	257	18.882	18.804	18.905	VV	37231	1343552	14.06%
0.490%	258	18.920	18.905	18.969	VV	28588	875483	9.16%
0.319%	259	19.000	18.969	19.031	VV	20180	716705	7.50%
0.261%	260	19.055	19.031	19.075	VV	20533	523873	5.48%
0.191%								
	261	19.089	19.075	19.100	VV	19181	287364	3.01%
0.105%	262	19.131	19.100	19.144	VV	20578	519011	5.43%
0.189%	263	19.165	19.144	19.193	VV	21096	605352	6.34%
0.221%	264	19.219	19.193	19.250	VV	21218	711765	7.45%
0.260%	265	19.310	19.250	19.345	VV	321842	5509887	57.68%
2.009%								
	266	19.368	19.345	19.389	VV	31350	716784	7.50%
0.261%	267	19.414	19.389	19.445	VV	30277	895683	9.38%
0.327%	268	19.515	19.445	19.539	VV	29750	1543714	16.16%
0.563%	269	19.585	19.539	19.610	VV	31843	1295515	13.56%

					rteres			
0.472%	270	19.666	19.610	19.699	VV	40332	1875697	19.64%
0.684%								
	271	19.709	19.699	19.747	VV	35265	994504	10.41%
0.363%	272	19.908	19.747	19.948	VV	42036	4572705	47.87%
1.667%	273	20.050	19.948	20.089	VV	339942	7748764	81.12%
2.825%	274	20.113	20.089	20.128	VV	43933	1022956	10.71%
0.373%	275	20.208	20.128	20.231	VV	49895	2889054	30.24%
1.053%								
	276	20.401	20.231	20.470	VV	55190	7313412	76.56%
2.666%	277	20.515	20.470	20.532	VV	52266	1905939	19.95%
0.695%	278	20.562	20.532	20.613	VV	52729	2549239	26.69%
0.929%	279	20.632	20.613	20.715	VV	52130	3106713	32.52%
1.133%	280	20.780	20.715	20.835	VV	289547	7657568	80.16%
2.792%								
	281	20.856	20.835	20.898	VV	49854	1868394	19.56%
0.681%	282	20.935	20.898	20.952	VV	50796	1628105	17.04%
0.594%	283	20.964	20.952	20.998	VV	50745	1381982	14.47%
0.504%	284	21.035	20.998	21.097	VV	49788	2884871	30.20%
1.052%	285	21.191	21.097	21.232	VV	49530	3952336	41.37%
1.441%								
	286	21.282	21.232	21.332	VV	48850	2884201	30.19%
1.052%	287	21.417	21.332	21.554	VV	49185	6321376	66.17%
2.305%	288	21.566	21.554	21.606	VV	46532	1441024	15.09%
0.525%	289	21.677	21.606	21.761	VV	223760	8386021	87.79%

rteres

3.057%

290 21.771 21.761 21.801 VBA 44961 1144758 11.98%

0.417%

Sum of corrected areas: 274278377

Alaphatic EPH 050321.M Thu May 20 10:46:45 2021