

nteres

Area

Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051921AL\
Data File : FC053813.D

Signal(s) : FID1A.CH
Acq On : 19 May 2021 12:03 pm
Sample : M2436-03DL 20X
Misc :
ALS Vial : 3 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.
----	-----	-----	-----	----	-----	-----	-----
1 0.005%	3.295	3.255	3.338	BV	151	3467	0.18%
2 0.003%	3.363	3.338	3.382	VV	193	1934	0.10%
3 0.031%	3.462	3.382	3.548	PV	359	22506	1.20%
4 0.006%	3.564	3.548	3.595	VV	239	4214	0.22%
5 0.015%	3.694	3.595	3.710	VV	336	10596	0.57%
6 0.010%	3.758	3.710	3.771	PV	316	7488	0.40%
7 0.009%	3.784	3.771	3.814	VV	316	6442	0.34%
8 0.008%	3.827	3.814	3.855	VV	337	5582	0.30%
9	3.868	3.855	3.920	VV	320	9015	0.48%

				rteres				
0.012%	10	3.934	3.920	3.972	VV	362	9210	0.49%
0.013%								
	11	3.983	3.972	4.028	VV	280	6468	0.35%
0.009%	12	4.058	4.028	4.075	VV	239	5088	0.27%
0.007%	13	4.087	4.075	4.148	VV	386	10284	0.55%
0.014%	14	4.197	4.148	4.218	VV	450	11377	0.61%
0.016%	15	4.222	4.218	4.230	VV	321	1787	0.10%
0.002%								
	16	4.243	4.230	4.255	VV	220	3486	0.19%
0.005%	17	4.292	4.255	4.313	VV	263	7289	0.39%
0.010%	18	4.318	4.313	4.336	VV	232	2544	0.14%
0.003%	19	4.357	4.336	4.376	VV	274	4866	0.26%
0.007%	20	4.405	4.376	4.435	VV	336	6523	0.35%
0.009%								
	21	4.514	4.435	4.525	VV	268	9603	0.51%
0.013%	22	4.533	4.525	4.537	VV	272	1863	0.10%
0.003%	23	4.550	4.537	4.591	VV	399	7450	0.40%
0.010%	24	4.608	4.591	4.625	VV	337	3982	0.21%
0.005%	25	4.646	4.625	4.658	VV	227	2672	0.14%
0.004%								
	26	4.727	4.658	4.768	VV	285	15257	0.81%
0.021%	27	4.774	4.768	4.783	VV	284	1619	0.09%
0.002%	28	4.796	4.783	4.808	VV	308	3413	0.18%
0.005%	29	4.824	4.808	4.859	VV	406	6828	0.36%

				rteres				
0.009%	30	4.887	4.859	4.977	VV	487	21904	1.17%
0.030%								
	31	5.043	4.977	5.068	VV	515	16585	0.88%
0.023%								
	32	5.089	5.068	5.115	VV	485	10773	0.57%
0.015%								
	33	5.124	5.115	5.145	VV	267	4938	0.26%
0.007%								
	34	5.153	5.145	5.183	VV	367	5236	0.28%
0.007%								
	35	5.231	5.183	5.245	VV	339	8549	0.46%
0.012%								
	36	5.254	5.245	5.268	VV	459	4705	0.25%
0.006%								
	37	5.279	5.268	5.291	VV	387	4600	0.25%
0.006%								
	38	5.300	5.291	5.311	VV	244	2709	0.14%
0.004%								
	39	5.314	5.311	5.323	VV	289	1339	0.07%
0.002%								
	40	5.347	5.323	5.380	VV	293	7574	0.40%
0.010%								
	41	5.399	5.380	5.408	VV	398	4650	0.25%
0.006%								
	42	5.418	5.408	5.439	VV	352	5429	0.29%
0.007%								
	43	5.457	5.439	5.497	VV	449	9821	0.52%
0.013%								
	44	5.520	5.497	5.571	VV	392	12325	0.66%
0.017%								
	45	5.577	5.571	5.610	VV	331	5409	0.29%
0.007%								
	46	5.632	5.610	5.641	VV	435	4849	0.26%
0.007%								
	47	5.683	5.641	5.741	VV	522	18691	1.00%
0.026%								
	48	5.778	5.741	5.828	VV	296	10858	0.58%
0.015%								
	49	5.836	5.828	5.858	VV	243	3825	0.20%

rteres								
0.005%	50	5.893	5.858	5.925	VV	344	9712	0.52%
0.013%								
	51	5.941	5.925	5.971	VV	387	7043	0.38%
0.010%	52	5.989	5.971	6.011	VV	417	5210	0.28%
0.007%	53	6.031	6.011	6.051	PV	293	4895	0.26%
0.007%	54	6.086	6.051	6.124	VV	396	11321	0.60%
0.015%	55	6.133	6.124	6.157	VV	324	3546	0.19%
0.005%								
	56	6.247	6.157	6.265	VV	541	19285	1.03%
0.026%	57	6.271	6.265	6.301	VV	316	6823	0.36%
0.009%	58	6.330	6.301	6.346	VV	426	9140	0.49%
0.013%	59	6.365	6.346	6.381	VV	406	7565	0.40%
0.010%	60	6.395	6.381	6.421	VV	389	7754	0.41%
0.011%								
	61	6.427	6.421	6.441	VV	236	2720	0.15%
0.004%	62	6.451	6.441	6.458	VV	257	2157	0.12%
0.003%	63	6.469	6.458	6.477	VV	287	2638	0.14%
0.004%	64	6.486	6.477	6.501	VV	367	3863	0.21%
0.005%	65	6.519	6.501	6.538	VV	702	9808	0.52%
0.013%								
	66	6.560	6.538	6.609	VV	527	15547	0.83%
0.021%	67	6.653	6.609	6.687	VV	447	15540	0.83%
0.021%	68	6.699	6.687	6.720	VV	397	6703	0.36%
0.009%	69	6.735	6.720	6.783	VV	427	13378	0.71%

					rteres			
0.018%	70	6.790	6.783	6.801	VV	333	2523	0.13%
0.003%								
	71	6.822	6.801	6.844	VV	291	6101	0.33%
0.008%	72	6.860	6.844	6.911	VV	365	11344	0.61%
0.016%	73	6.929	6.911	6.946	VV	417	6554	0.35%
0.009%	74	6.962	6.946	6.975	VV	322	4933	0.26%
0.007%	75	6.988	6.975	7.017	VV	370	6348	0.34%
0.009%								
	76	7.072	7.017	7.091	VV	667	18237	0.97%
0.025%	77	7.100	7.091	7.124	VV	479	6867	0.37%
0.009%	78	7.135	7.124	7.151	VV	326	4286	0.23%
0.006%	79	7.182	7.151	7.193	VV	331	6437	0.34%
0.009%	80	7.246	7.193	7.272	VV	270	9832	0.52%
0.013%								
	81	7.297	7.272	7.319	VV	298	4835	0.26%
0.007%	82	7.344	7.319	7.358	VV	293	3531	0.19%
0.005%	83	7.376	7.358	7.394	VV	216	3907	0.21%
0.005%	84	7.428	7.394	7.442	VV	321	5868	0.31%
0.008%	85	7.461	7.442	7.515	PV	507	10818	0.58%
0.015%								
	86	7.519	7.515	7.538	VV	220	1978	0.11%
0.003%	87	7.558	7.538	7.574	VV	171	2824	0.15%
0.004%	88	7.609	7.574	7.741	VV	27729	378311	20.18%
0.518%	89	7.750	7.741	7.804	VV	700	20328	1.08%

rteres								
0.028%	90	7.818	7.804	7.837	VV	542	8561	0.46%
0.012%								
	91	7.854	7.837	7.891	VV	513	12250	0.65%
0.017%	92	7.907	7.891	7.917	VV	361	4982	0.27%
0.007%	93	7.930	7.917	7.936	VV	396	3980	0.21%
0.005%	94	7.944	7.936	7.960	VV	375	5073	0.27%
0.007%	95	7.987	7.960	8.015	VV	755	15099	0.81%
0.021%								
	96	8.071	8.015	8.096	VV	554	21378	1.14%
0.029%	97	8.106	8.096	8.113	VV	447	4001	0.21%
0.005%	98	8.133	8.113	8.153	VV	774	13366	0.71%
0.018%	99	8.166	8.153	8.200	VV	678	11021	0.59%
0.015%	100	8.229	8.200	8.298	PV	1428	27000	1.44%
0.037%								
	101	8.328	8.298	8.356	VV	432	8295	0.44%
0.011%	102	8.481	8.356	8.603	VV	11195	254574	13.58%
0.348%	103	8.624	8.603	8.640	VV	817	16183	0.86%
0.022%	104	8.655	8.640	8.678	VV	739	15309	0.82%
0.021%	105	8.706	8.678	8.782	VV	1072	35645	1.90%
0.049%								
	106	8.791	8.782	8.808	VV	401	5443	0.29%
0.007%	107	8.850	8.808	8.863	VV	448	11905	0.64%
0.016%	108	8.889	8.863	8.901	VV	726	11659	0.62%
0.016%	109	8.913	8.901	8.945	VV	682	11772	0.63%

				rteres				
0.016%	110	8.958	8.945	8.967	VV	379	3927	0.21%
0.005%								
	111	8.988	8.967	9.018	VV	471	9945	0.53%
0.014%	112	9.047	9.018	9.068	VV	321	8995	0.48%
0.012%	113	9.088	9.068	9.110	VV	382	5606	0.30%
0.008%	114	9.120	9.110	9.158	VV	248	3578	0.19%
0.005%	115	9.214	9.158	9.235	VV	292	6732	0.36%
0.009%								
	116	9.281	9.235	9.308	PV	230	5313	0.28%
0.007%	117	9.317	9.308	9.341	VV	126	2236	0.12%
0.003%	118	9.380	9.341	9.398	VV	514	12745	0.68%
0.017%	119	9.436	9.398	9.508	VV	511	22857	1.22%
0.031%	120	9.526	9.508	9.568	VV	382	11228	0.60%
0.015%								
	121	9.605	9.568	9.663	VV	483	15012	0.80%
0.021%	122	9.686	9.663	9.704	VV	493	6868	0.37%
0.009%	123	9.724	9.704	9.741	VV	391	6353	0.34%
0.009%	124	9.766	9.741	9.795	VV	611	12011	0.64%
0.016%	125	9.807	9.795	9.896	VV	435	15773	0.84%
0.022%								
	126	9.950	9.896	9.988	PV	456	13849	0.74%
0.019%	127	10.005	9.988	10.013	VV	297	3165	0.17%
0.004%	128	10.032	10.013	10.081	VV	423	10240	0.55%
0.014%	129	10.156	10.081	10.184	VV	1506	33450	1.78%

					rteres			
0.046%	130	10.247	10.184	10.268	VV	525	18740	1.00%
0.026%								
	131	10.295	10.268	10.331	VV	498	9429	0.50%
0.013%	132	10.354	10.331	10.386	PV	846	13192	0.70%
0.018%	133	10.415	10.386	10.455	VV	1493	30375	1.62%
0.042%	134	10.490	10.455	10.521	VV	934	27805	1.48%
0.038%	135	10.579	10.521	10.655	VV	4518	93560	4.99%
0.128%								
	136	10.674	10.655	10.687	VV	824	9618	0.51%
0.013%	137	10.724	10.687	10.768	VV	797	27587	1.47%
0.038%	138	10.789	10.768	10.798	VV	585	8637	0.46%
0.012%	139	10.837	10.798	10.871	VV	650	23290	1.24%
0.032%	140	10.901	10.871	10.929	VV	1073	24911	1.33%
0.034%								
	141	10.939	10.929	10.967	VV	644	11352	0.61%
0.016%	142	10.988	10.967	11.008	VV	1083	19512	1.04%
0.027%	143	11.015	11.008	11.028	VV	805	8801	0.47%
0.012%	144	11.039	11.028	11.051	VV	898	11494	0.61%
0.016%	145	11.069	11.051	11.091	VV	1087	23612	1.26%
0.032%								
	146	11.112	11.091	11.123	VV	1086	19309	1.03%
0.026%	147	11.206	11.123	11.245	VV	1627	100796	5.38%
0.138%	148	11.260	11.245	11.270	VV	1352	19518	1.04%
0.027%	149	11.302	11.270	11.333	VV	5675	111004	5.92%

				rteres				
0.152%	150	11.341	11.333	11.351	VV	1637	17129	0.91%
0.023%								
	151	11.366	11.351	11.388	VV	2165	39122	2.09%
0.054%	152	11.414	11.388	11.436	VV	1895	47589	2.54%
0.065%	153	11.525	11.436	11.561	VV	42311	568978	30.35%
0.779%	154	11.581	11.561	11.597	VV	2584	50231	2.68%
0.069%	155	11.612	11.597	11.631	VV	2626	48412	2.58%
0.066%								
	156	11.708	11.631	11.743	VV	3413	188255	10.04%
0.258%	157	11.766	11.743	11.798	VV	3368	101568	5.42%
0.139%	158	11.823	11.798	11.834	VV	3819	71724	3.83%
0.098%	159	11.861	11.834	11.890	VV	5974	155854	8.31%
0.213%	160	11.901	11.890	11.941	VV	3965	112684	6.01%
0.154%								
	161	12.010	11.941	12.051	VV	4420	254999	13.60%
0.349%	162	12.080	12.051	12.124	VV	4200	176750	9.43%
0.242%	163	12.188	12.124	12.206	VV	4729	213335	11.38%
0.292%	164	12.244	12.206	12.264	VV	5067	158693	8.47%
0.217%	165	12.298	12.264	12.336	VV	5016	208271	11.11%
0.285%								
	166	12.383	12.336	12.413	VV	5565	236743	12.63%
0.324%	167	12.443	12.413	12.498	VV	6797	298241	15.91%
0.408%	168	12.523	12.498	12.562	VV	7357	240173	12.81%
0.329%	169	12.623	12.562	12.651	VV	6268	319263	17.03%

					rteres			
0.437%	170	12.668	12.651	12.691	VV	6575	147714	7.88%
0.202%								
	171	12.708	12.691	12.728	VV	6086	128592	6.86%
0.176%	172	12.743	12.728	12.765	VV	5830	125775	6.71%
0.172%	173	12.807	12.765	12.825	VV	6511	219615	11.72%
0.301%	174	12.848	12.825	12.868	VV	6402	161110	8.60%
0.221%	175	12.898	12.868	12.909	VV	6641	160728	8.57%
0.220%								
	176	12.966	12.909	12.998	VV	33573	686280	36.61%
0.939%	177	13.017	12.998	13.054	VV	10280	283192	15.11%
0.388%	178	13.069	13.054	13.092	VV	7735	163353	8.71%
0.224%	179	13.103	13.092	13.117	VV	6982	101510	5.42%
0.139%	180	13.138	13.117	13.151	VV	7650	147875	7.89%
0.202%								
	181	13.171	13.151	13.185	VV	7429	145969	7.79%
0.200%	182	13.194	13.185	13.216	VV	7305	134615	7.18%
0.184%	183	13.241	13.216	13.257	VV	7378	173787	9.27%
0.238%	184	13.274	13.257	13.284	VV	7286	115719	6.17%
0.158%	185	13.298	13.284	13.321	VV	7906	159915	8.53%
0.219%								
	186	13.359	13.321	13.385	VV	9637	310215	16.55%
0.425%	187	13.408	13.385	13.431	VV	8383	220669	11.77%
0.302%	188	13.452	13.431	13.485	VV	8115	245109	13.08%
0.335%	189	13.498	13.485	13.530	VV	7649	199642	10.65%

				rteres				
0.273%	190	13.575	13.530	13.597	VV	9200	331021	17.66%
0.453%								
	191	13.632	13.597	13.688	VV	9742	451079	24.06%
0.617%	192	13.717	13.688	13.732	VV	8576	205455	10.96%
0.281%	193	13.776	13.732	13.790	VV	8301	280604	14.97%
0.384%	194	13.805	13.790	13.822	VV	8340	151467	8.08%
0.207%	195	13.863	13.822	13.891	VV	8747	347089	18.52%
0.475%								
	196	13.957	13.891	13.991	VV	11162	552268	29.46%
0.756%	197	14.019	13.991	14.058	VV	9465	351920	18.77%
0.482%	198	14.104	14.058	14.145	VV	9589	454339	24.24%
0.622%	199	14.197	14.145	14.217	VV	9074	369081	19.69%
0.505%	200	14.228	14.217	14.262	VV	8956	223961	11.95%
0.307%								
	201	14.286	14.262	14.315	VV	8588	255896	13.65%
0.350%	202	14.349	14.315	14.377	VV	9789	325934	17.39%
0.446%	203	14.409	14.377	14.459	VV	11121	471958	25.18%
0.646%	204	14.479	14.459	14.492	VV	8526	163232	8.71%
0.223%	205	14.534	14.492	14.553	VV	9410	323507	17.26%
0.443%								
	206	14.568	14.553	14.635	VV	9510	416935	22.24%
0.571%	207	14.665	14.635	14.687	VV	8616	264291	14.10%
0.362%	208	14.743	14.687	14.767	VV	9493	419502	22.38%
0.574%	209	14.782	14.767	14.791	VV	8241	117297	6.26%

				rteres				
0.161%	210	14.833	14.791	14.845	VV	9109	277823	14.82%
0.380%								
	211	14.885	14.845	14.924	VV	10254	450155	24.02%
0.616%	212	14.961	14.924	14.998	VV	10752	426425	22.75%
0.584%	213	15.030	14.998	15.042	VV	9499	238249	12.71%
0.326%	214	15.078	15.042	15.101	VV	10947	351538	18.75%
0.481%	215	15.114	15.101	15.133	VV	9981	183001	9.76%
0.250%								
	216	15.165	15.133	15.184	VV	10224	299261	15.97%
0.410%	217	15.213	15.184	15.228	VV	11505	280319	14.95%
0.384%	218	15.264	15.228	15.315	VV	11558	561592	29.96%
0.769%	219	15.377	15.315	15.458	VV	14631	1037572	55.35%
1.420%	220	15.480	15.458	15.507	VV	11454	318383	16.99%
0.436%								
	221	15.561	15.507	15.585	VV	12399	537969	28.70%
0.736%	222	15.602	15.585	15.621	VV	13317	270993	14.46%
0.371%	223	15.656	15.621	15.711	VV	16760	764594	40.79%
1.047%	224	15.729	15.711	15.755	VV	14017	350842	18.72%
0.480%	225	15.760	15.755	15.775	VV	13477	160217	8.55%
0.219%								
	226	15.799	15.775	15.818	VV	14586	353961	18.88%
0.484%	227	15.889	15.818	15.921	VV	17481	941079	50.21%
1.288%	228	15.956	15.921	15.968	VV	14389	395645	21.11%
0.542%	229	16.031	15.968	16.046	VV	17208	720951	38.46%

					rteres			
0.987%	230	16.054	16.046	16.061	VV	16408	151467	8.08%
0.207%								
	231	16.090	16.061	16.118	VV	17762	571139	30.47%
0.782%	232	16.166	16.118	16.197	VV	21443	915116	48.82%
1.253%	233	16.208	16.197	16.218	VV	19085	238115	12.70%
0.326%	234	16.221	16.218	16.255	VV	18863	393449	20.99%
0.539%	235	16.276	16.255	16.315	VV	18782	651210	34.74%
0.891%								
	236	16.335	16.315	16.344	VV	18205	315590	16.84%
0.432%	237	16.364	16.344	16.405	VV	19327	674859	36.00%
0.924%	238	16.424	16.405	16.438	VV	18474	361967	19.31%
0.495%	239	16.552	16.438	16.589	VV	23849	1874457	100.00%
2.566%	240	16.598	16.589	16.616	VV	21607	326947	17.44%
0.447%								
	241	16.670	16.616	16.737	VV	22960	1518692	81.02%
2.079%	242	16.749	16.737	16.761	VV	20131	295021	15.74%
0.404%	243	16.820	16.761	16.868	VV	24352	1403471	74.87%
1.921%	244	16.921	16.868	16.961	VV	22724	1212431	64.68%
1.659%	245	17.023	16.961	17.080	VV	26484	1691154	90.22%
2.315%								
	246	17.120	17.080	17.144	VV	24240	877159	46.80%
1.201%	247	17.169	17.144	17.179	VV	23665	477713	25.49%
0.654%	248	17.190	17.179	17.229	VV	23790	691373	36.88%
0.946%	249	17.249	17.229	17.263	VV	23526	459290	24.50%

				rteres			
0.629%	250	17.275	17.263	17.306	VV	23369	583716 31.14%
0.799%							
	251	17.368	17.306	17.434	VV	27708	1824621 97.34%
2.497%							
	252	17.467	17.434	17.478	VV	23018	603135 32.18%
0.826%							
	253	17.486	17.478	17.525	VV	22721	627216 33.46%
0.858%							
	254	17.533	17.525	17.542	VV	22646	239120 12.76%
0.327%							
	255	17.553	17.542	17.564	VV	22413	295169 15.75%
0.404%							
	256	17.608	17.564	17.671	VV	25827	1547612 82.56%
2.118%							
	257	17.686	17.671	17.715	VV	24212	608443 32.46%
0.833%							
	258	17.728	17.715	17.757	VV	23311	572402 30.54%
0.783%							
	259	17.771	17.757	17.787	VV	22231	393784 21.01%
0.539%							
	260	17.829	17.787	17.881	VV	25952	1332919 71.11%
1.824%							
	261	17.893	17.881	17.908	VV	22397	358703 19.14%
0.491%							
	262	17.919	17.908	17.945	VV	22439	486203 25.94%
0.665%							
	263	17.975	17.945	18.011	VV	24613	911644 48.64%
1.248%							
	264	18.054	18.011	18.135	VV	26173	1715463 91.52%
2.348%							
	265	18.152	18.135	18.161	VV	21729	331295 17.67%
0.453%							
	266	18.169	18.161	18.174	VV	21827	169339 9.03%
0.232%							
	267	18.196	18.174	18.221	VV	24410	633819 33.81%
0.868%							
	268	18.262	18.245	18.290	VV	20393	541443 28.89%
0.741%							
	269	18.312	18.290	18.348	VV	21209	708968 37.82%

rteres							
0.970%	270	18.388	18.348	18.457	VV	23385	1389105 74.11%
1.901%							
	271	18.480	18.457	18.491	VV	21045	417354 22.27%
0.571%							
	272	18.516	18.491	18.554	VV	21945	777081 41.46%
1.064%							
	273	18.614	18.554	18.646	VV	19862	1068680 57.01%
1.463%							
	274	18.666	18.646	18.673	VV	19637	310157 16.55%
0.425%							
	275	18.703	18.673	18.751	VV	20868	920405 49.10%
1.260%							
	276	18.762	18.751	18.775	VV	19327	265630 14.17%
0.364%							
	277	18.791	18.775	18.854	VV	20528	921492 49.16%
1.261%							
	278	18.914	18.854	18.995	VV	21296	1636017 87.28%
2.239%							
	279	19.012	18.995	19.047	VV	18263	553807 29.54%
0.758%							
	280	19.100	19.047	19.151	VV	21080	1174663 62.67%
1.608%							
	281	19.195	19.151	19.219	VV	18169	719213 38.37%
0.984%							
	282	19.231	19.219	19.249	VV	18096	310494 16.56%
0.425%							
	283	19.322	19.249	19.394	VV	22331	1652846 88.18%
2.262%							
	284	19.419	19.394	19.455	VV	17839	632682 33.75%
0.866%							
	285	19.489	19.455	19.560	VV	18069	1113479 59.40%
1.524%							
	286	19.587	19.560	19.608	VV	18255	509320 27.17%
0.697%							
	287	19.618	19.608	19.642	VV	17936	358144 19.11%
0.490%							
	288	19.720	19.642	19.780	VV	21446	1577671 84.17%
2.159%							
	289	19.823	19.780	19.837	VV	18339	616838 32.91%

rteres							
0.844%							
290	19.854	19.837	19.871	vv	18139	365886	19.52%
0.501%							
291	19.898	19.871	19.907	vv	19195	392230	20.92%
0.537%							
292	19.932	19.907	19.951	vv	19345	497969	26.57%
0.682%							
Sum of corrected areas:						73061651	

Alaphatic EPH 050321.M Thu May 20 10:29:16 2021