

nteres

Area

Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
Data File : FD037629.D

Signal(s) : FID2B.CH
Acq On : 28 May 2021 13:13
Sample : M2560-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic
EPH 051321.M
Title : GC Extractables

Signal : FID2B.CH

peak % of # total	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.
----	-----	-----	-----	---	-----	-----	-----
1 0.004%	3.546	3.505	3.722	BV	415	5314	0.07%
2 0.003%	3.731	3.722	3.888	PV	109	4313	0.06%
3 0.023%	3.914	3.888	3.942	PV	2595	28336	0.37%
4 0.009%	3.952	3.942	4.035	VV	582	10707	0.14%
5 0.003%	4.049	4.035	4.062	VV	391	3536	0.05%
6 0.024%	4.077	4.062	4.125	VV	1873	29728	0.39%
7 0.006%	4.138	4.125	4.211	VV	446	7848	0.10%
8 0.002%	4.227	4.211	4.242	PV	328	3040	0.04%
9	4.261	4.242	4.302	VV	373	5061	0.07%

rteres								
0.004%	10	4.313	4.302	4.398	VV	346	5424	0.07%
0.004%								
	11	4.414	4.398	4.444	VV	309	3459	0.05%
0.003%								
	12	4.462	4.444	4.501	PV	755	8642	0.11%
0.007%								
	13	4.512	4.501	4.582	VV	330	5154	0.07%
0.004%								
	14	4.600	4.582	4.635	PV	719	6553	0.09%
0.005%								
	15	4.664	4.635	4.677	PV	348	3816	0.05%
0.003%								
	16	4.696	4.677	4.746	VV	1238	13438	0.18%
0.011%								
	17	4.751	4.746	4.850	VV	150	2659	0.03%
0.002%								
	18	4.864	4.850	4.877	PV	151	1159	0.02%
0.001%								
	19	4.896	4.877	4.929	VV	1042	13509	0.18%
0.011%								
	20	4.949	4.929	4.975	VV	237	3432	0.04%
0.003%								
	21	4.999	4.975	5.078	VV	628	9445	0.12%
0.008%								
	22	5.120	5.078	5.150	PV	413	6278	0.08%
0.005%								
	23	5.167	5.150	5.218	VV	545	8227	0.11%
0.007%								
	24	5.234	5.218	5.324	VV	347	8020	0.10%
0.007%								
	25	5.348	5.324	5.391	VV	350	6152	0.08%
0.005%								
	26	5.402	5.391	5.448	VV	326	4705	0.06%
0.004%								
	27	5.459	5.448	5.503	VV	143	3861	0.05%
0.003%								
	28	5.512	5.503	5.520	VV	318	2007	0.03%
0.002%								
	29	5.528	5.520	5.565	VV	274	3840	0.05%

rteres								
0.003%	30	5.579	5.565	5.614	VV	144	2974	0.04%
0.002%								
	31	5.626	5.614	5.786	PV	182	8771	0.11%
0.007%								
	32	5.800	5.786	5.816	VV	177	1378	0.02%
0.001%								
	33	5.859	5.816	5.872	PV	219	3474	0.05%
0.003%								
	34	5.893	5.872	5.928	VV	1284	16739	0.22%
0.014%								
	35	5.939	5.928	5.962	VV	247	3414	0.04%
0.003%								
	36	5.968	5.962	5.979	VV	159	1447	0.02%
0.001%								
	37	5.989	5.979	6.019	VV	200	2240	0.03%
0.002%								
	38	6.044	6.019	6.060	VV	405	4688	0.06%
0.004%								
	39	6.070	6.060	6.118	VV	305	2307	0.03%
0.002%								
	40	6.131	6.118	6.154	PV	130	1741	0.02%
0.001%								
	41	6.172	6.154	6.214	VV	319	6228	0.08%
0.005%								
	42	6.247	6.214	6.268	VV	256	6250	0.08%
0.005%								
	43	6.279	6.268	6.312	VV	319	4838	0.06%
0.004%								
	44	6.327	6.312	6.364	VV	404	7013	0.09%
0.006%								
	45	6.376	6.364	6.399	VV	250	2993	0.04%
0.002%								
	46	6.415	6.399	6.429	VV	236	3034	0.04%
0.002%								
	47	6.438	6.429	6.447	VV	230	2178	0.03%
0.002%								
	48	6.477	6.447	6.508	VV	376	9561	0.12%
0.008%								
	49	6.514	6.508	6.541	VV	283	3758	0.05%

rteres								
0.003%	50	6.583	6.560	6.619	VV	296	5744	0.07%
0.005%								
	51	6.650	6.619	6.677	VV	251	6985	0.09%
0.006%	52	6.688	6.677	6.700	VV	283	3102	0.04%
0.003%	53	6.719	6.700	6.765	VV	377	11520	0.15%
0.009%	54	6.793	6.765	6.806	VV	703	11664	0.15%
0.009%	55	6.816	6.806	6.830	VV	589	7559	0.10%
0.006%								
	56	6.848	6.830	6.862	VV	531	8903	0.12%
0.007%	57	6.866	6.862	6.872	VV	531	3142	0.04%
0.003%	58	6.880	6.872	6.918	VV	562	8528	0.11%
0.007%	59	6.942	6.918	6.958	VV	495	7330	0.10%
0.006%	60	6.975	6.958	6.998	VV	393	6245	0.08%
0.005%								
	61	7.026	6.998	7.064	VV	551	10556	0.14%
0.009%	62	7.078	7.064	7.092	PV	334	2111	0.03%
0.002%	63	7.123	7.092	7.184	VV	471	13739	0.18%
0.011%	64	7.251	7.184	7.272	VV	743	24919	0.33%
0.020%	65	7.289	7.272	7.302	VV	437	7507	0.10%
0.006%								
	66	7.317	7.302	7.328	VV	625	8452	0.11%
0.007%	67	7.335	7.328	7.346	VV	587	5356	0.07%
0.004%	68	7.376	7.346	7.385	VV	582	11337	0.15%
0.009%	69	7.420	7.385	7.461	VV	965	30872	0.40%

					rteres			
0.025%	70	7.469	7.461	7.484	VV	455	5627	0.07%
0.005%								
	71	7.622	7.610	7.637	VV	1250	17873	0.23%
0.014%	72	7.675	7.637	7.709	VV	2089	59554	0.78%
0.048%	73	7.722	7.709	7.742	VV	1192	19222	0.25%
0.016%	74	7.813	7.742	7.830	VV	1870	66204	0.86%
0.054%	75	7.852	7.830	7.897	VV	3750	73660	0.96%
0.060%								
	76	7.918	7.897	7.930	VV	1802	28300	0.37%
0.023%	77	7.953	7.930	7.970	VV	1830	37906	0.49%
0.031%	78	7.996	7.970	8.021	VV	2680	62783	0.82%
0.051%	79	8.039	8.021	8.053	VV	2211	35442	0.46%
0.029%	80	8.081	8.053	8.096	VV	3410	67802	0.89%
0.055%								
	81	8.116	8.096	8.147	VV	3418	86941	1.13%
0.070%	82	8.172	8.147	8.232	VV	21684	326781	4.27%
0.265%	83	8.272	8.232	8.314	VV	11444	227236	2.97%
0.184%	84	8.331	8.314	8.348	VV	2969	54055	0.71%
0.044%	85	8.374	8.348	8.389	VV	4027	86230	1.13%
0.070%								
	86	8.500	8.477	8.523	VV	7815	159519	2.08%
0.129%	87	8.536	8.523	8.545	VV	4638	59020	0.77%
0.048%	88	8.566	8.545	8.589	VV	15011	224415	2.93%
0.182%	89	8.605	8.589	8.614	VV	6820	88005	1.15%

rteres								
0.071%	90	8.631	8.614	8.664	VV	11551	216339	2.82%
0.175%								
	91	8.674	8.664	8.692	VV	4931	79840	1.04%
0.065%								
	92	8.733	8.692	8.748	VV	8069	204547	2.67%
0.166%								
	93	8.761	8.748	8.777	VV	7231	115181	1.50%
0.093%								
	94	8.795	8.777	8.815	VV	6853	141664	1.85%
0.115%								
	95	8.853	8.815	8.880	VV	9269	274182	3.58%
0.222%								
	96	8.898	8.880	8.912	VV	7444	130270	1.70%
0.106%								
	97	8.923	8.912	8.954	VV	6945	172971	2.26%
0.140%								
	98	8.973	8.954	8.990	VV	7878	151729	1.98%
0.123%								
	99	9.017	8.990	9.047	VV	7729	239452	3.13%
0.194%								
	100	9.086	9.047	9.117	VV	7373	289197	3.77%
0.234%								
	101	9.142	9.117	9.162	VV	8861	215939	2.82%
0.175%								
	102	9.178	9.162	9.194	VV	8365	155800	2.03%
0.126%								
	103	9.238	9.194	9.275	VV	13714	489904	6.39%
0.397%								
	104	9.318	9.275	9.350	VV	23635	612861	8.00%
0.497%								
	105	9.396	9.350	9.419	VV	13579	489187	6.39%
0.396%								
	106	9.432	9.419	9.445	VV	10638	162113	2.12%
0.131%								
	107	9.474	9.445	9.511	VV	12408	459087	5.99%
0.372%								
	108	9.547	9.511	9.562	VV	12391	364132	4.75%
0.295%								
	109	9.587	9.562	9.600	VV	12807	278983	3.64%

				rteres				
0.226%	110	9.615	9.600	9.635	VV	13120	257740	3.36%
0.209%								
	111	9.672	9.635	9.695	VV	14792	485913	6.34%
0.394%	112	9.711	9.695	9.747	VV	15661	449589	5.87%
0.364%	113	9.762	9.747	9.773	VV	14471	220115	2.87%
0.178%	114	9.809	9.773	9.845	VV	15904	653280	8.53%
0.529%	115	9.895	9.845	9.913	VV	16866	652963	8.52%
0.529%								
	116	9.976	9.913	9.991	VV	17803	806154	10.52%
0.653%	117	10.030	9.991	10.045	VV	19052	599419	7.82%
0.486%	118	10.094	10.045	10.116	VV	25728	932077	12.17%
0.755%	119	10.136	10.116	10.145	VV	23252	407724	5.32%
0.330%	120	10.178	10.145	10.204	VV	25645	849236	11.09%
0.688%								
	121	10.242	10.204	10.265	VV	25493	863360	11.27%
0.700%	122	10.290	10.265	10.317	VV	25253	751212	9.81%
0.609%	123	10.347	10.317	10.357	VV	27135	613822	8.01%
0.497%	124	10.374	10.357	10.394	VV	28342	613067	8.00%
0.497%	125	10.461	10.394	10.478	VV	31422	1458468	19.04%
1.182%								
	126	10.519	10.478	10.542	VV	39938	1299757	16.97%
1.053%	127	10.560	10.542	10.588	VV	33091	901265	11.76%
0.730%	128	10.609	10.588	10.618	VV	30789	550797	7.19%
0.446%	129	10.643	10.618	10.662	VV	34109	846672	11.05%

				rteres			
0.686%	130	10.689	10.662	10.703	VV	35362	846862 11.05%
0.686%							
	131	10.720	10.703	10.741	VV	35595	785576 10.25%
0.637%							
	132	10.766	10.741	10.788	VV	38006	1019716 13.31%
0.826%							
	133	10.820	10.788	10.835	VV	38567	1033269 13.49%
0.837%							
	134	10.857	10.835	10.886	VV	39209	1163617 15.19%
0.943%							
	135	10.926	10.886	10.958	VV	42006	1723608 22.50%
1.397%							
	136	10.976	10.958	10.985	VV	42697	670418 8.75%
0.543%							
	137	11.003	10.985	11.023	VV	43037	973377 12.71%
0.789%							
	138	11.039	11.023	11.055	VV	42450	782206 10.21%
0.634%							
	139	11.072	11.055	11.088	VV	44286	872350 11.39%
0.707%							
	140	11.112	11.088	11.128	VV	46816	1074121 14.02%
0.871%							
	141	11.140	11.128	11.186	VV	45459	1519404 19.83%
1.231%							
	142	11.236	11.186	11.278	VV	51463	2550594 33.29%
2.067%							
	143	11.292	11.278	11.319	VV	45272	1097392 14.32%
0.889%							
	144	11.351	11.319	11.362	VV	45837	1137556 14.85%
0.922%							
	145	11.376	11.362	11.392	VV	46263	838063 10.94%
0.679%							
	146	11.461	11.392	11.491	VV	510296	7660969 100.00%
6.209%							
	147	11.516	11.491	11.567	VV	52145	2217675 28.95%
1.797%							
	148	11.605	11.567	11.620	VV	51557	1566658 20.45%
1.270%							
	149	11.639	11.620	11.680	VV	52501	1817096 23.72%

				rteres				
1.473%	150	11.699	11.680	11.734	VV	50641	1595931	20.83%
1.293%								
	151	11.756	11.734	11.770	VV	52836	1082539	14.13%
0.877%	152	11.797	11.770	11.856	VV	54987	2581194	33.69%
2.092%	153	11.874	11.856	11.892	VV	46799	1013133	13.22%
0.821%	154	11.938	11.892	11.995	VV	49831	2908915	37.97%
2.358%	155	12.059	11.995	12.098	VV	66862	3059335	39.93%
2.480%								
	156	12.119	12.098	12.154	VV	47615	1539225	20.09%
1.248%	157	12.169	12.154	12.185	VV	45575	808722	10.56%
0.655%	158	12.203	12.185	12.256	VV	45906	1834945	23.95%
1.487%	159	12.304	12.256	12.326	VV	43135	1771880	23.13%
1.436%	160	12.365	12.326	12.432	VV	43207	2578243	33.65%
2.090%								
	161	12.449	12.432	12.482	VV	42685	1207462	15.76%
0.979%	162	12.501	12.482	12.530	VV	42161	1119316	14.61%
0.907%	163	12.552	12.530	12.582	VV	39486	1155654	15.08%
0.937%	164	12.589	12.582	12.613	VV	36720	668913	8.73%
0.542%	165	12.634	12.613	12.672	VV	34806	1199457	15.66%
0.972%								
	166	12.685	12.672	12.699	VV	33958	555144	7.25%
0.450%	167	12.713	12.699	12.737	VV	33927	739409	9.65%
0.599%	168	12.800	12.737	12.832	VV	35495	1852673	24.18%
1.502%	169	12.895	12.832	12.925	VV	357238	5433204	70.92%

				rteres			
4.403%	170 12.946	12.925	12.972	VV	30655	852317	11.13%
0.691%							
	171 12.983	12.972	13.043	VV	29659	1204429	15.72%
0.976%							
	172 13.060	13.043	13.085	VV	30459	707443	9.23%
0.573%							
	173 13.105	13.085	13.175	VV	27042	1392338	18.17%
1.128%							
	174 13.191	13.175	13.209	VV	25139	505196	6.59%
0.409%							
	175 13.222	13.209	13.244	VV	24948	505506	6.60%
0.410%							
	176 13.284	13.244	13.314	VV	25406	1006010	13.13%
0.815%							
	177 13.324	13.314	13.358	VV	23258	590982	7.71%
0.479%							
	178 13.381	13.358	13.407	VV	22568	634153	8.28%
0.514%							
	179 13.421	13.407	13.439	VV	20760	398499	5.20%
0.323%							
	180 13.452	13.439	13.472	VV	20529	393677	5.14%
0.319%							
	181 13.496	13.472	13.520	VV	22138	598792	7.82%
0.485%							
	182 13.534	13.520	13.610	VV	19508	1004051	13.11%
0.814%							
	183 13.640	13.610	13.686	VV	19573	796662	10.40%
0.646%							
	184 13.696	13.686	13.758	VV	16456	686580	8.96%
0.556%							
	185 13.785	13.758	13.829	VV	15630	633661	8.27%
0.514%							
	186 13.852	13.829	13.928	VV	15134	855817	11.17%
0.694%							
	187 13.936	13.928	13.995	VV	13591	516316	6.74%
0.418%							
	188 14.030	13.995	14.062	VV	14101	514363	6.71%
0.417%							
	189 14.075	14.062	14.185	VV	11989	818796	10.69%

				rteres				
0.664%	190	14.201	14.185	14.235	VV	11957	315409	4.12%
0.256%								
	191	14.259	14.235	14.276	VV	11165	254959	3.33%
0.207%	192	14.295	14.276	14.339	VV	10589	372253	4.86%
0.302%	193	14.358	14.339	14.405	VV	9998	347910	4.54%
0.282%	194	14.426	14.405	14.511	VV	8407	485701	6.34%
0.394%	195	14.529	14.511	14.562	VV	7421	215324	2.81%
0.175%								
	196	14.585	14.562	14.614	VV	7197	202922	2.65%
0.164%	197	14.623	14.614	14.637	VV	6478	88532	1.16%
0.072%	198	14.670	14.637	14.689	VV	9836	229688	3.00%
0.186%	199	14.710	14.689	14.728	VV	11144	198579	2.59%
0.161%	200	14.737	14.728	14.767	VV	7124	146258	1.91%
0.119%								
	201	14.784	14.767	14.813	VV	5914	147447	1.92%
0.120%	202	14.831	14.813	14.851	VV	5937	124181	1.62%
0.101%	203	14.867	14.851	14.956	VV	5421	271998	3.55%
0.220%	204	14.979	14.956	15.060	VV	4318	228733	2.99%
0.185%	205	15.071	15.060	15.084	VV	3046	43617	0.57%
0.035%								
	206	15.117	15.084	15.195	VV	34427	657804	8.59%
0.533%	207	15.214	15.195	15.233	VV	2924	61375	0.80%
0.050%	208	15.259	15.233	15.296	VV	4746	128306	1.67%
0.104%	209	15.326	15.296	15.361	VV	6217	148406	1.94%

				rteres				
0.120%	210	15.379	15.361	15.408	VV	2603	56486	0.74%
0.046%								
	211	15.418	15.408	15.456	VV	1609	41604	0.54%
0.034%	212	15.499	15.456	15.548	VV	2130	92473	1.21%
0.075%	213	15.570	15.548	15.608	VV	1634	48103	0.63%
0.039%	214	15.634	15.608	15.687	VV	2189	65113	0.85%
0.053%	215	15.713	15.687	15.733	VV	1337	28049	0.37%
0.023%								
	216	15.757	15.733	15.795	VV	2913	53637	0.70%
0.043%	217	15.819	15.795	15.863	VV	1033	24834	0.32%
0.020%	218	15.891	15.863	15.912	VV	416	9050	0.12%
0.007%	219	15.937	15.912	15.992	VV	889	24075	0.31%
0.020%	220	16.010	15.992	16.023	PV	481	5005	0.07%
0.004%								
	221	16.045	16.023	16.066	VV	1498	19542	0.26%
0.016%	222	16.127	16.066	16.172	VV	8897	152017	1.98%
0.123%	223	16.221	16.172	16.292	VV	10040	219384	2.86%
0.178%	224	16.310	16.292	16.332	VV	1624	20434	0.27%
0.017%	225	16.353	16.332	16.382	VV	1820	24849	0.32%
0.020%								
	226	16.390	16.382	16.419	VV	325	4303	0.06%
0.003%	227	16.435	16.419	16.454	PV	178	1931	0.03%
0.002%	228	16.468	16.454	16.478	VV	195	2172	0.03%
0.002%	229	16.540	16.478	16.568	VV	6649	98070	1.28%

				rteres				
0.079%	230	16.598	16.568	16.641	VV	7742	103388	1.35%
0.084%								
	231	16.669	16.641	16.677	VV	706	9696	0.13%
0.008%	232	16.701	16.677	16.727	VV	4883	66834	0.87%
0.054%	233	16.747	16.727	16.760	VV	1603	20870	0.27%
0.017%	234	16.778	16.760	16.801	VV	2320	29887	0.39%
0.024%	235	16.842	16.801	16.886	VV	347	9564	0.12%
0.008%								
	236	16.957	16.886	16.982	PV	823	26402	0.34%
0.021%	237	16.987	16.982	17.033	VV	958	15935	0.21%
0.013%	238	17.066	17.033	17.118	VV	5845	113913	1.49%
0.092%	239	17.151	17.118	17.199	VV	10077	150407	1.96%
0.122%	240	17.251	17.199	17.283	VV	1874	50726	0.66%
0.041%								
	241	17.314	17.283	17.336	VV	642	16941	0.22%
0.014%	242	17.359	17.336	17.385	VV	640	16458	0.21%
0.013%	243	17.408	17.385	17.451	VV	3278	60694	0.79%
0.049%	244	17.476	17.451	17.486	VV	1000	16548	0.22%
0.013%	245	17.585	17.486	17.611	VV	5296	163603	2.14%
0.133%								
	246	17.672	17.611	17.699	VV	5688	139032	1.81%
0.113%	247	17.729	17.699	17.792	VV	3032	142656	1.86%
0.116%	248	17.809	17.792	17.832	VV	2844	58446	0.76%
0.047%	249	17.871	17.832	17.882	VV	3747	90328	1.18%

				rteres				
0.073%	250	17.901	17.882	17.914	VV	4477	74965	0.98%
0.061%								
	251	17.941	17.914	17.983	VV	17832	429496	5.61%
0.348%	252	18.005	17.983	18.035	VV	13249	233002	3.04%
0.189%	253	18.053	18.035	18.072	VV	3473	70104	0.92%
0.057%	254	18.096	18.072	18.115	VV	5495	112328	1.47%
0.091%	255	18.131	18.115	18.188	VV	4276	157780	2.06%
0.128%								
	256	18.215	18.188	18.238	VV	9382	167768	2.19%
0.136%	257	18.262	18.238	18.277	VV	3890	88234	1.15%
0.072%	258	18.298	18.277	18.319	VV	4402	99816	1.30%
0.081%	259	18.351	18.319	18.374	VV	5986	164263	2.14%
0.133%	260	18.411	18.374	18.472	VV	9087	361649	4.72%
0.293%								
	261	18.513	18.472	18.546	VV	10393	306547	4.00%
0.248%	262	18.563	18.546	18.571	VV	6042	91858	1.20%
0.074%	263	18.588	18.571	18.634	VV	6404	222731	2.91%
0.181%	264	18.685	18.634	18.695	VV	6473	220518	2.88%
0.179%	265	18.725	18.695	18.734	VV	7997	169305	2.21%
0.137%								
	266	18.763	18.734	18.790	VV	22657	486027	6.34%
0.394%	267	18.810	18.790	18.852	VV	14512	403091	5.26%
0.327%	268	18.883	18.852	18.900	VV	9037	242529	3.17%
0.197%	269	18.933	18.900	18.956	VV	11085	314228	4.10%

				rteres			
0.255%	270	18.967	18.956	18.989	VV	9004	170859
0.138%							2.23%
	271	19.040	18.989	19.071	VV	10385	441653
0.358%							5.76%
	272	19.089	19.071	19.117	VV	9037	247481
0.201%							3.23%
	273	19.159	19.117	19.167	VV	9479	265648
0.215%							3.47%
	274	19.193	19.167	19.228	VV	11460	379552
0.308%							4.95%
	275	19.249	19.228	19.269	VV	11924	267687
0.217%							3.49%
	276	19.300	19.269	19.329	VV	12976	416133
0.337%							5.43%
	277	19.368	19.329	19.406	VV	13297	551209
0.447%							7.20%
	278	19.437	19.406	19.450	VV	13669	335754
0.272%							4.38%
	279	19.477	19.450	19.505	VV	15133	460786
0.373%							6.01%
	280	19.536	19.505	19.630	VV	20594	1150445
0.932%							15.02%
	281	19.748	19.630	19.772	VV	17022	1259986
1.021%							16.45%
	282	19.812	19.772	19.854	VV	16983	809549
0.656%							10.57%
	283	19.929	19.854	19.944	VV	18588	909384
0.737%							11.87%
	284	19.966	19.944	19.992	VV	19741	538130
0.436%							7.02%
	285	20.048	19.992	20.058	VV	19405	740826
0.600%							9.67%
	286	20.088	20.058	20.111	VV	21096	637790
0.517%							8.33%

Sum of corrected areas: 123384225

Alaphatic EPH 051321.M Tue Jun 01 11:25:54 2021