

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082922AL\
Data File : FC061340.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2022 00:59
Sample : N4415-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.801	3.764	3.848	VV	1041	16174	0.23%	0.010%
2	3.990	3.921	4.049	VV	256	11370	0.16%	0.007%
3	4.102	4.078	4.158	VV	1289	17594	0.25%	0.010%
4	4.225	4.201	4.243	VV	985	12341	0.18%	0.007%
5	4.272	4.243	4.328	VV	733	20444	0.29%	0.012%
6	4.632	4.598	4.673	VV	867	11848	0.17%	0.007%
7	4.697	4.673	4.754	VV	1439	22847	0.33%	0.014%
8	5.562	5.531	5.611	VV	705	14720	0.21%	0.009%
9	5.782	5.729	5.800	VV	597	11214	0.16%	0.007%
10	5.820	5.800	5.898	VV	716	22472	0.32%	0.013%
11	6.069	5.998	6.100	VV	4457	59439	0.85%	0.035%
12	6.141	6.131	6.188	VV	431	10472	0.15%	0.006%
13	6.270	6.234	6.313	VV	328	11797	0.17%	0.007%
14	6.495	6.471	6.617	VV	520	20151	0.29%	0.012%
15	6.820	6.741	6.848	VV	357	10396	0.15%	0.006%
16	6.954	6.916	6.977	VV	937	14199	0.20%	0.008%
17	7.072	7.041	7.097	VV	364	10868	0.16%	0.006%
18	7.121	7.097	7.143	VV	2352	26049	0.37%	0.015%
19	7.256	7.238	7.278	VV	2600	26150	0.37%	0.016%
20	7.843	7.790	7.861	VV	896	19587	0.28%	0.012%
21	8.002	7.968	8.026	VV	987	20689	0.30%	0.012%
22	8.069	8.049	8.081	VV	677	11168	0.16%	0.007%
23	8.114	8.081	8.161	VV	1787	45780	0.66%	0.027%
24	8.182	8.161	8.196	VV	647	11538	0.17%	0.007%
25	8.218	8.196	8.234	VV	3430	39726	0.57%	0.024%
26	8.245	8.234	8.257	VV	1907	19251	0.28%	0.011%
27	8.271	8.257	8.323	VV	2547	39924	0.57%	0.024%
28	8.351	8.323	8.378	VV	3443	48230	0.69%	0.029%
29	8.402	8.378	8.436	VV	11123	126197	1.81%	0.075%
30	8.456	8.436	8.475	VV	800	10527	0.15%	0.006%
31	8.492	8.475	8.528	VV	827	11026	0.16%	0.007%
32	8.645	8.631	8.664	VV	844	11417	0.16%	0.007%
33	8.697	8.664	8.721	VV	8972	93398	1.34%	0.055%
34	8.744	8.721	8.794	VV	1094	27179	0.39%	0.016%
35	8.817	8.794	8.847	VV	863	16352	0.23%	0.010%
36	8.936	8.847	8.950	VV	1531	34060	0.49%	0.020%

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37	8.968	8.950	8.991	VV	3591	45155	0.65%	0.027%
38	9.007	8.991	9.037	VV	1384	25759	0.37%	0.015%
39	9.059	9.037	9.074	VV	904	13637	0.20%	0.008%
40	9.105	9.074	9.124	VV	2757	34945	0.50%	0.021%
41	9.144	9.124	9.177	VV	2396	30932	0.44%	0.018%
42	9.200	9.177	9.230	VV	1154	15904	0.23%	0.009%
43	9.260	9.230	9.276	PV	2390	29627	0.42%	0.018%
44	9.291	9.276	9.309	VV	1932	19947	0.29%	0.012%
45	9.343	9.309	9.362	VV	2197	30495	0.44%	0.018%
46	9.396	9.362	9.413	VV	1810	28368	0.41%	0.017%
47	9.434	9.413	9.454	VV	2585	34618	0.50%	0.021%
48	9.478	9.454	9.531	VV	9319	128754	1.84%	0.076%
49	9.557	9.531	9.586	VV	1952	35682	0.51%	0.021%
50	9.625	9.586	9.646	VV	2886	55899	0.80%	0.033%
51	9.657	9.646	9.672	VV	1196	14086	0.20%	0.008%
52	9.689	9.672	9.714	VV	1624	23741	0.34%	0.014%
53	9.738	9.714	9.773	VV	1611	26238	0.38%	0.016%
54	9.799	9.773	9.812	VV	2704	35176	0.50%	0.021%
55	9.821	9.812	9.844	VV	2033	26592	0.38%	0.016%
56	9.896	9.864	9.940	VV	3018	77977	1.12%	0.046%
57	9.964	9.940	9.982	VV	867	15880	0.23%	0.009%
58	9.994	9.982	10.030	VV	702	11686	0.17%	0.007%
59	10.059	10.030	10.088	VV	847	14670	0.21%	0.009%
60	10.168	10.151	10.204	VV	506	11220	0.16%	0.007%
61	10.222	10.204	10.252	VV	1494	22607	0.32%	0.013%
62	10.273	10.252	10.293	VV	886	12985	0.19%	0.008%
63	10.331	10.293	10.340	VV	2315	34876	0.50%	0.021%
64	10.357	10.340	10.379	VV	4471	59505	0.85%	0.035%
65	10.398	10.379	10.435	VV	3231	45683	0.65%	0.027%
66	10.475	10.435	10.504	VV	3675	63717	0.91%	0.038%
67	10.527	10.504	10.586	VV	4442	81303	1.16%	0.048%
68	10.620	10.586	10.631	VV	2577	40665	0.58%	0.024%
69	10.644	10.631	10.658	VV	3231	37388	0.54%	0.022%
70	10.681	10.658	10.734	VV	6110	112654	1.61%	0.067%
71	10.749	10.734	10.761	VV	1067	14841	0.21%	0.009%
72	10.775	10.761	10.792	VV	1569	19469	0.28%	0.012%
73	10.814	10.792	10.829	VV	914	16985	0.24%	0.010%
74	10.878	10.829	10.921	VV	109231	1186885	17.00%	0.704%
75	10.952	10.921	10.996	VV	24850	284871	4.08%	0.169%
76	11.030	11.020	11.103	VV	535	15432	0.22%	0.009%
77	11.124	11.103	11.141	PV	1417	15145	0.22%	0.009%
78	11.163	11.141	11.207	VV	7259	98770	1.41%	0.059%
79	11.239	11.207	11.251	PV	1608	28562	0.41%	0.017%
80	11.271	11.251	11.295	VV	2188	42518	0.61%	0.025%
81	11.329	11.295	11.352	VV	2491	62780	0.90%	0.037%
82	11.402	11.352	11.444	VV	5901	168313	2.41%	0.100%
83	11.476	11.444	11.498	PV	3038	45654	0.65%	0.027%
84	11.527	11.498	11.548	VV	4472	64204	0.92%	0.038%
85	11.569	11.548	11.593	VV	2836	42591	0.61%	0.025%
86	11.647	11.593	11.694	VV	499604	5704287	81.69%	3.383%
87	11.710	11.694	11.747	VV	24761	279206	4.00%	0.166%
88	11.794	11.747	11.811	VV	22654	334095	4.78%	0.198%
89	11.827	11.811	11.842	VV	16762	191959	2.75%	0.114%

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90	11.859	11.842	11.888	VV	19497	226135	3.24%	0.134%
91	11.932	11.911	11.952	VV	1377	16575	0.24%	0.010%
92	11.993	11.952	12.008	PV	2847	54897	0.79%	0.033%
93	12.033	12.008	12.055	VV	15649	194243	2.78%	0.115%
94	12.082	12.055	12.123	VV	4941	103697	1.49%	0.061%
95	12.147	12.123	12.168	VV	12375	155620	2.23%	0.092%
96	12.179	12.168	12.193	VV	3022	35251	0.50%	0.021%
97	12.238	12.193	12.272	VV	46564	595952	8.53%	0.353%
98	12.295	12.272	12.312	VV	3455	56909	0.82%	0.034%
99	12.325	12.312	12.340	VV	2700	34483	0.49%	0.020%
100	12.356	12.340	12.365	VV	2359	27635	0.40%	0.016%
101	12.421	12.365	12.448	VV	4485	140725	2.02%	0.083%
102	12.467	12.448	12.505	VV	9499	174023	2.49%	0.103%
103	12.526	12.505	12.554	VV	8150	121608	1.74%	0.072%
104	12.578	12.554	12.597	VV	25232	326707	4.68%	0.194%
105	12.613	12.597	12.628	VV	11216	166035	2.38%	0.098%
106	12.640	12.628	12.662	VV	9408	131038	1.88%	0.078%
107	12.695	12.662	12.736	VV	208426	2448076	35.06%	1.452%
108	12.755	12.736	12.771	VV	1996	24713	0.35%	0.015%
109	12.789	12.771	12.803	VV	2815	35541	0.51%	0.021%
110	12.827	12.803	12.840	VV	8005	111279	1.59%	0.066%
111	12.851	12.840	12.863	VV	6256	73529	1.05%	0.044%
112	12.882	12.863	12.964	VV	10422	326656	4.68%	0.194%
113	12.992	12.964	13.019	VV	189511	2129084	30.49%	1.263%
114	13.077	13.019	13.111	VV	367462	4632956	66.35%	2.748%
115	13.129	13.111	13.143	VV	3015	44434	0.64%	0.026%
116	13.163	13.143	13.175	VV	6666	85370	1.22%	0.051%
117	13.188	13.175	13.215	VV	6610	92761	1.33%	0.055%
118	13.257	13.215	13.300	PV	11891	259381	3.71%	0.154%
119	13.323	13.300	13.349	VV	9668	161512	2.31%	0.096%
120	13.386	13.349	13.400	VV	8245	120623	1.73%	0.072%
121	13.416	13.400	13.429	VV	8746	114009	1.63%	0.068%
122	13.462	13.429	13.523	VV	19630	497721	7.13%	0.295%
123	13.578	13.523	13.624	VV	38634	667612	9.56%	0.396%
124	13.646	13.624	13.660	VV	3786	55319	0.79%	0.033%
125	13.685	13.660	13.706	VV	21836	294817	4.22%	0.175%
126	13.724	13.706	13.747	VV	21175	267870	3.84%	0.159%
127	13.766	13.747	13.789	VV	4561	84123	1.20%	0.050%
128	13.854	13.789	13.875	VV	21247	410645	5.88%	0.244%
129	13.895	13.875	13.934	VV	17119	223521	3.20%	0.133%
130	13.966	13.934	13.988	VV	3288	52872	0.76%	0.031%
131	14.007	13.988	14.021	VV	1228	19103	0.27%	0.011%
132	14.054	14.021	14.071	VV	1929	43475	0.62%	0.026%
133	14.084	14.071	14.094	VV	1241	15505	0.22%	0.009%
134	14.160	14.119	14.178	PV	2457	35743	0.51%	0.021%
135	14.194	14.178	14.206	VV	1756	24679	0.35%	0.015%
136	14.218	14.206	14.226	VV	1787	18847	0.27%	0.011%
137	14.273	14.226	14.291	VV	8681	204425	2.93%	0.121%
138	14.308	14.291	14.351	VV	12977	218108	3.12%	0.129%
139	14.388	14.351	14.399	VV	7572	131389	1.88%	0.078%
140	14.412	14.399	14.449	VV	8084	148177	2.12%	0.088%
141	14.489	14.449	14.509	VV	15276	266387	3.82%	0.158%

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142	14.517	14.509	14.529	VV	6320	69254	0.99%	0.041%
143	14.553	14.529	14.574	VV	30701	393412	5.63%	0.233%
144	14.609	14.574	14.643	VV	12781	267535	3.83%	0.159%
145	14.674	14.643	14.692	VV	4088	61223	0.88%	0.036%
146	14.734	14.692	14.789	VV	6159	169456	2.43%	0.100%
147	14.814	14.789	14.832	PV	5867	71412	1.02%	0.042%
148	14.863	14.832	14.882	VV	83005	1020328	14.61%	0.605%
149	14.904	14.882	14.938	VV	91882	1153925	16.53%	0.684%
150	14.951	14.938	14.982	VV	3010	46866	0.67%	0.028%
151	15.023	14.982	15.054	VV	24074	374920	5.37%	0.222%
152	15.065	15.054	15.080	VV	3912	53789	0.77%	0.032%
153	15.098	15.080	15.133	VV	5531	91507	1.31%	0.054%
154	15.166	15.133	15.188	PV	7198	142792	2.05%	0.085%
155	15.203	15.188	15.255	VV	6590	150490	2.16%	0.089%
156	15.311	15.255	15.388	VV	27741	629894	9.02%	0.374%
157	15.447	15.388	15.470	VV	6277	127984	1.83%	0.076%
158	15.491	15.470	15.503	VV	6045	85807	1.23%	0.051%
159	15.533	15.503	15.554	VV	25937	385814	5.53%	0.229%
160	15.570	15.554	15.594	VV	12595	171301	2.45%	0.102%
161	15.615	15.594	15.630	VV	6702	101891	1.46%	0.060%
162	15.695	15.630	15.729	VV	16709	551852	7.90%	0.327%
163	15.771	15.729	15.798	VV	6611	152792	2.19%	0.091%
164	15.824	15.798	15.834	VV	2899	55556	0.80%	0.033%
165	15.856	15.834	15.876	VV	5945	104960	1.50%	0.062%
166	15.889	15.876	15.911	VV	3584	62450	0.89%	0.037%
167	15.948	15.911	15.986	VV	9281	203168	2.91%	0.120%
168	16.006	15.986	16.017	VV	2161	34191	0.49%	0.020%
169	16.033	16.017	16.048	VV	2607	41135	0.59%	0.024%
170	16.059	16.048	16.098	VV	2220	47722	0.68%	0.028%
171	16.138	16.098	16.157	VV	6219	125297	1.79%	0.074%
172	16.168	16.157	16.182	VV	3831	43728	0.63%	0.026%
173	16.201	16.182	16.216	VV	5179	74429	1.07%	0.044%
174	16.240	16.216	16.267	VV	7005	141001	2.02%	0.084%
175	16.334	16.267	16.368	VV	12667	350672	5.02%	0.208%
176	16.418	16.368	16.483	VV	90454	1812720	25.96%	1.075%
177	16.504	16.483	16.520	VV	2395	40474	0.58%	0.024%
178	16.545	16.520	16.569	VV	17946	240808	3.45%	0.143%
179	16.585	16.569	16.621	VV	4066	89991	1.29%	0.053%
180	16.665	16.621	16.681	VV	4545	111096	1.59%	0.066%
181	16.737	16.681	16.764	VV	58220	967168	13.85%	0.574%
182	16.794	16.764	16.839	VV	75675	1011098	14.48%	0.600%
183	16.894	16.839	16.924	VV	29062	515256	7.38%	0.306%
184	16.943	16.924	16.958	VV	6530	109679	1.57%	0.065%
185	16.969	16.958	16.987	VV	5646	87547	1.25%	0.052%
186	17.039	16.987	17.081	VV	9531	380768	5.45%	0.226%
187	17.101	17.081	17.117	VV	7041	124026	1.78%	0.074%
188	17.158	17.117	17.232	VV	17472	684437	9.80%	0.406%
189	17.289	17.232	17.304	VV	13749	447265	6.41%	0.265%
190	17.342	17.304	17.364	VV	18527	484325	6.94%	0.287%
191	17.376	17.364	17.393	VV	10746	169092	2.42%	0.100%
192	17.404	17.393	17.422	VV	9315	154339	2.21%	0.092%
193	17.450	17.422	17.476	VV	15428	362926	5.20%	0.215%
194	17.491	17.476	17.530	VV	10942	295382	4.23%	0.175%

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195	17.562	17.530	17.592	VV	10314	340283	4.87%	0.202%
196	17.603	17.592	17.610	VV	8208	86059	1.23%	0.051%
197	17.632	17.610	17.646	VV	9660	195009	2.79%	0.116%
198	17.664	17.646	17.677	VV	9707	173147	2.48%	0.103%
199	17.780	17.677	17.808	VV	21511	1075757	15.41%	0.638%
200	17.883	17.808	17.902	VV	16579	819355	11.73%	0.486%
201	17.924	17.902	17.935	VV	17279	302557	4.33%	0.179%
202	17.956	17.935	17.981	VV	18028	456066	6.53%	0.270%
203	18.006	17.981	18.033	VV	17513	488595	7.00%	0.290%
204	18.068	18.033	18.118	VV	27338	964157	13.81%	0.572%
205	18.158	18.118	18.181	VV	69642	1404341	20.11%	0.833%
206	18.200	18.181	18.227	VV	35581	752623	10.78%	0.446%
207	18.244	18.227	18.264	VV	20638	432723	6.20%	0.257%
208	18.292	18.264	18.306	VV	29227	599765	8.59%	0.356%
209	18.324	18.306	18.379	VV	30267	1043194	14.94%	0.619%
210	18.413	18.379	18.442	VV	68374	1366524	19.57%	0.810%
211	18.452	18.442	18.464	VV	22631	296887	4.25%	0.176%
212	18.497	18.464	18.514	VV	27690	757693	10.85%	0.449%
213	18.541	18.514	18.568	VV	39670	956200	13.69%	0.567%
214	18.607	18.568	18.633	VV	29846	1011956	14.49%	0.600%
215	18.643	18.633	18.657	VV	24537	347063	4.97%	0.206%
216	18.673	18.657	18.683	VV	23887	366240	5.25%	0.217%
217	18.719	18.683	18.747	VV	31162	1068507	15.30%	0.634%
218	18.842	18.747	18.858	VV	32956	1948302	27.90%	1.155%
219	18.926	18.858	18.941	VV	37467	1668497	23.90%	0.990%
220	18.973	18.941	18.998	VV	52253	1462305	20.94%	0.867%
221	19.007	18.998	19.049	VV	41686	1152368	16.50%	0.683%
222	19.090	19.049	19.129	VV	38713	1682135	24.09%	0.998%
223	19.141	19.129	19.164	VV	33933	709164	10.16%	0.421%
224	19.197	19.164	19.229	VV	35320	1321794	18.93%	0.784%
225	19.253	19.229	19.271	VV	38746	929504	13.31%	0.551%
226	19.275	19.271	19.289	VV	38288	395049	5.66%	0.234%
227	19.305	19.289	19.323	VV	39400	799279	11.45%	0.474%
228	19.389	19.323	19.411	VV	42553	2137687	30.62%	1.268%
229	19.444	19.411	19.477	VV	43784	1699054	24.33%	1.008%
230	19.499	19.477	19.526	VV	48274	1322935	18.95%	0.785%
231	19.564	19.526	19.590	VV	63618	1993718	28.55%	1.182%
232	19.629	19.590	19.660	VV	63568	2378543	34.06%	1.411%
233	19.681	19.660	19.702	VV	56323	1353344	19.38%	0.803%
234	19.725	19.702	19.734	VV	58076	1093297	15.66%	0.648%
235	19.755	19.734	19.817	VV	59795	2793319	40.00%	1.657%
236	19.849	19.817	19.871	VV	54809	1721222	24.65%	1.021%
237	19.938	19.871	19.971	VV	78344	3794217	54.34%	2.250%
238	20.007	19.971	20.020	VV	72682	2021466	28.95%	1.199%
239	20.035	20.020	20.054	VV	71712	1425800	20.42%	0.846%
240	20.074	20.054	20.114	VV	68447	2334704	33.44%	1.385%
241	20.131	20.114	20.156	VV	63996	1548544	22.18%	0.918%
242	20.255	20.156	20.276	VV	81824	5137588	73.58%	3.047%
243	20.296	20.276	20.406	VV	83382	6068629	86.91%	3.599%
244	20.418	20.406	20.435	VV	74286	1273838	18.24%	0.755%
245	20.491	20.435	20.522	VV	80932	4004045	57.34%	2.375%
246	20.553	20.522	20.577	VV	77423	2557093	36.62%	1.517%

						rters		
247	20.588	20.577	20.638	VV	76571	2713865	38.87%	1.610%
248	20.665	20.638	20.697	VV	76253	2642470	37.84%	1.567%
249	20.709	20.697	20.720	VV	72405	973671	13.94%	0.577%
250	20.742	20.720	20.751	VV	74453	1409508	20.19%	0.836%
251	20.811	20.751	20.844	VV	77231	4187958	59.98%	2.484%
252	20.862	20.844	20.885	VV	72933	1770266	25.35%	1.050%
253	20.893	20.885	20.914	VV	70800	1195591	17.12%	0.709%
254	20.955	20.914	21.018	VV	70094	4209759	60.29%	2.497%
255	21.073	21.018	21.194	VV	71173	6982468	100.00%	4.141%
256	21.260	21.194	21.278	VV	61540	2965638	42.47%	1.759%
257	21.319	21.278	21.353	VV	64284	2792915	40.00%	1.656%
258	21.385	21.353	21.468	VV	62927	4250378	60.87%	2.521%
259	21.474	21.468	21.522	VV	60766	1900338	27.22%	1.127%
260	21.539	21.522	21.551	VV	57103	979327	14.03%	0.581%
261	21.630	21.551	21.650	VV	67913	3708453	53.11%	2.199%
262	21.663	21.650	21.679	VV	66310	1127509	16.15%	0.669%
263	21.694	21.679	21.794	VV	65928	3948984	56.56%	2.342%
264	21.814	21.794	21.834	VV	52639	1232482	17.65%	0.731%
265	21.860	21.834	21.901	VBA	54281	2190714	31.37%	1.299%

Sum of corrected areas: 168614715

Aliphatic EPH 082222.M Tue Aug 30 09:13:36 2022