

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083122AL\
Data File : FC061394.D
Signal(s) : FID1A.ch
Acq On : 31 Aug 2022 23:35
Sample : N4451-01D
Misc :
ALS Vial : 17 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	3.708	3.675	3.741	VV	941	17355	0.24%	0.013%
2	3.822	3.806	3.858	VV	676	10925	0.15%	0.008%
3	3.917	3.890	3.956	VV	498	11493	0.16%	0.008%
4	4.031	4.003	4.068	VV	2062	33487	0.46%	0.024%
5	4.167	4.117	4.181	VV	491	12060	0.16%	0.009%
6	4.200	4.181	4.238	VV	1003	16859	0.23%	0.012%
7	4.372	4.294	4.387	VV	596	19835	0.27%	0.014%
8	4.403	4.387	4.421	VV	991	13281	0.18%	0.010%
9	4.553	4.531	4.588	VV	1446	19880	0.27%	0.014%
10	4.615	4.588	4.674	VV	874	24541	0.33%	0.018%
11	4.738	4.711	4.756	VV	639	11080	0.15%	0.008%
12	4.833	4.799	4.892	VV	363	17684	0.24%	0.013%
13	5.023	5.004	5.071	VV	914	19974	0.27%	0.015%
14	5.144	5.114	5.186	VV	683	16409	0.22%	0.012%
15	5.259	5.218	5.374	VV	1853	47347	0.65%	0.034%
16	5.442	5.420	5.473	VV	945	19461	0.27%	0.014%
17	5.492	5.473	5.524	VV	1135	19306	0.26%	0.014%
18	5.547	5.524	5.585	VV	857	18608	0.25%	0.014%
19	5.602	5.585	5.655	VV	476	16546	0.23%	0.012%
20	5.746	5.685	5.774	VV	628	25421	0.35%	0.018%
21	5.797	5.774	5.818	VV	767	13931	0.19%	0.010%
22	5.842	5.818	5.918	VV	2397	50766	0.69%	0.037%
23	5.990	5.961	6.025	VV	10867	119652	1.63%	0.087%
24	6.057	6.025	6.114	VV	1095	25792	0.35%	0.019%
25	6.142	6.114	6.176	VV	498	12081	0.16%	0.009%
26	6.203	6.176	6.247	VV	2620	35699	0.49%	0.026%
27	6.268	6.247	6.304	VV	1214	20696	0.28%	0.015%
28	6.430	6.408	6.483	VV	1442	23473	0.32%	0.017%
29	6.577	6.541	6.620	VV	390	10496	0.14%	0.008%
30	6.743	6.714	6.784	VV	396	10602	0.14%	0.008%
31	6.888	6.865	6.938	VV	1552	26580	0.36%	0.019%
32	6.950	6.938	7.004	VV	400	10034	0.14%	0.007%
33	7.046	7.004	7.067	VV	4313	52124	0.71%	0.038%
34	7.084	7.067	7.138	VV	712	19312	0.26%	0.014%
35	7.182	7.159	7.202	VV	3899	38362	0.52%	0.028%
36	7.218	7.202	7.239	VV	916	11260	0.15%	0.008%

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37	7.350	7.318	7.392	VV	712	12008	0.16%	0.009%
38	7.663	7.618	7.738	PV	691361	6748257	92.05%	4.908%
39	7.772	7.738	7.791	VV	2462	39135	0.53%	0.028%
40	7.804	7.791	7.821	VV	1116	12036	0.16%	0.009%
41	7.837	7.821	7.858	VV	2665	26773	0.37%	0.019%
42	7.927	7.898	7.958	VV	1628	26752	0.36%	0.019%
43	8.040	7.958	8.064	VV	2320	58961	0.80%	0.043%
44	8.096	8.064	8.127	VV	1835	46123	0.63%	0.034%
45	8.147	8.127	8.162	VV	3603	44161	0.60%	0.032%
46	8.175	8.162	8.206	VV	2331	36413	0.50%	0.026%
47	8.221	8.206	8.251	VV	1438	19747	0.27%	0.014%
48	8.330	8.281	8.369	VV	3594	69470	0.95%	0.051%
49	8.531	8.467	8.558	VV	455324	4590570	62.62%	3.339%
50	8.576	8.558	8.596	VV	2743	32347	0.44%	0.024%
51	8.625	8.596	8.653	VV	95986	934202	12.74%	0.679%
52	8.671	8.653	8.724	VV	2328	51828	0.71%	0.038%
53	8.764	8.724	8.798	VV	1645	39778	0.54%	0.029%
54	8.814	8.798	8.832	VV	1946	23013	0.31%	0.017%
55	8.867	8.832	8.877	VV	1663	29447	0.40%	0.021%
56	8.898	8.877	8.924	VV	16864	180508	2.46%	0.131%
57	8.961	8.924	9.004	VV	1637	52682	0.72%	0.038%
58	9.038	9.004	9.058	VV	2610	39535	0.54%	0.029%
59	9.076	9.058	9.117	VV	2179	34190	0.47%	0.025%
60	9.142	9.117	9.169	VV	7733	83508	1.14%	0.061%
61	9.192	9.169	9.209	VV	2029	23648	0.32%	0.017%
62	9.224	9.209	9.247	VV	1642	18552	0.25%	0.013%
63	9.328	9.291	9.346	VV	1913	29737	0.41%	0.022%
64	9.366	9.346	9.385	VV	3036	35096	0.48%	0.026%
65	9.410	9.385	9.468	VV	17639	210865	2.88%	0.153%
66	9.489	9.468	9.519	VV	2061	37000	0.50%	0.027%
67	9.560	9.519	9.581	VV	2792	57248	0.78%	0.042%
68	9.593	9.581	9.604	VV	1014	11400	0.16%	0.008%
69	9.623	9.604	9.651	VV	1871	30804	0.42%	0.022%
70	9.671	9.651	9.706	VV	826	19190	0.26%	0.014%
71	9.732	9.706	9.757	VV	5394	69634	0.95%	0.051%
72	9.772	9.757	9.798	VV	1514	29026	0.40%	0.021%
73	9.835	9.798	9.874	VV	9588	162187	2.21%	0.118%
74	9.894	9.874	9.915	VV	1352	18977	0.26%	0.014%
75	9.928	9.915	9.955	VV	796	11607	0.16%	0.008%
76	9.994	9.955	10.041	VV	841	17464	0.24%	0.013%
77	10.151	10.130	10.170	VV	3461	43240	0.59%	0.031%
78	10.180	10.170	10.193	VV	1222	12934	0.18%	0.009%
79	10.208	10.193	10.227	VV	1301	17276	0.24%	0.013%
80	10.267	10.227	10.276	VV	2160	42857	0.58%	0.031%
81	10.292	10.276	10.315	VV	4034	54337	0.74%	0.040%
82	10.333	10.315	10.370	VV	2276	34168	0.47%	0.025%
83	10.409	10.370	10.438	VV	3002	53568	0.73%	0.039%
84	10.461	10.438	10.498	VV	17041	199123	2.72%	0.145%
85	10.514	10.498	10.530	VV	1413	20710	0.28%	0.015%
86	10.581	10.530	10.592	VV	5181	95135	1.30%	0.069%
87	10.615	10.592	10.674	VV	12218	218868	2.99%	0.159%
88	10.682	10.674	10.694	VV	1050	11517	0.16%	0.008%
89	10.713	10.694	10.731	VV	2248	30446	0.42%	0.022%

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90	10.748	10.731	10.762	VV	1364	21589	0.29%	0.016%
91	10.815	10.762	10.861	VV	258305	2839031	38.73%	2.065%
92	10.887	10.861	10.932	VV	27488	319125	4.35%	0.232%
93	10.962	10.932	10.978	VV	866	17209	0.23%	0.013%
94	11.058	11.036	11.077	VV	2883	32520	0.44%	0.024%
95	11.100	11.077	11.142	VV	15126	177010	2.41%	0.129%
96	11.161	11.142	11.183	PV	1030	17675	0.24%	0.013%
97	11.206	11.183	11.228	VV	1538	29827	0.41%	0.022%
98	11.237	11.228	11.247	VV	1246	13295	0.18%	0.010%
99	11.280	11.247	11.301	VV	7292	113163	1.54%	0.082%
100	11.334	11.301	11.381	VV	8961	190447	2.60%	0.139%
101	11.414	11.381	11.435	VV	2621	38118	0.52%	0.028%
102	11.463	11.435	11.488	VV	5117	71063	0.97%	0.052%
103	11.515	11.488	11.551	VV	7516	114274	1.56%	0.083%
104	11.587	11.551	11.609	VV	665329	7331103	100.00%	5.332%
105	11.617	11.609	11.631	VV	22567	207878	2.84%	0.151%
106	11.647	11.631	11.685	VV	27021	311049	4.24%	0.226%
107	11.732	11.685	11.749	VV	19452	281656	3.84%	0.205%
108	11.765	11.749	11.780	VV	13375	152351	2.08%	0.111%
109	11.797	11.780	11.828	VV	17172	210096	2.87%	0.153%
110	11.873	11.852	11.896	VV	1617	19075	0.26%	0.014%
111	11.972	11.896	12.007	PV	30024	415296	5.66%	0.302%
112	12.027	12.007	12.060	VV	5354	93855	1.28%	0.068%
113	12.087	12.060	12.109	VV	20502	236305	3.22%	0.172%
114	12.118	12.109	12.131	VV	2166	23533	0.32%	0.017%
115	12.149	12.131	12.156	VV	2678	31067	0.42%	0.023%
116	12.183	12.156	12.213	VV	56933	674895	9.21%	0.491%
117	12.235	12.213	12.254	VV	3619	53883	0.73%	0.039%
118	12.266	12.254	12.280	VV	1602	19769	0.27%	0.014%
119	12.294	12.280	12.305	VV	1375	17663	0.24%	0.013%
120	12.339	12.305	12.351	VV	3010	56555	0.77%	0.041%
121	12.361	12.351	12.381	VV	3155	42536	0.58%	0.031%
122	12.408	12.381	12.444	VV	7265	152253	2.08%	0.111%
123	12.466	12.444	12.494	VV	11725	160906	2.19%	0.117%
124	12.517	12.494	12.537	VV	16841	214420	2.92%	0.156%
125	12.554	12.537	12.564	VV	7227	91588	1.25%	0.067%
126	12.579	12.564	12.602	VV	8580	128374	1.75%	0.093%
127	12.635	12.602	12.674	VV	254178	2852019	38.90%	2.074%
128	12.694	12.674	12.714	VV	2090	33216	0.45%	0.024%
129	12.736	12.714	12.750	VV	2624	41240	0.56%	0.030%
130	12.766	12.750	12.777	VV	3174	44752	0.61%	0.033%
131	12.819	12.777	12.900	VV	10631	339349	4.63%	0.247%
132	12.932	12.900	12.961	VV	202973	2259012	30.81%	1.643%
133	13.023	12.961	13.054	VV	479139	6008684	81.96%	4.370%
134	13.071	13.054	13.082	VV	2146	28968	0.40%	0.021%
135	13.103	13.082	13.157	VV	7253	160132	2.18%	0.116%
136	13.197	13.157	13.229	PV	16506	270117	3.68%	0.196%
137	13.267	13.229	13.296	VV	8467	232545	3.17%	0.169%
138	13.327	13.296	13.346	VV	7037	105562	1.44%	0.077%
139	13.411	13.346	13.467	VV	17300	477138	6.51%	0.347%
140	13.518	13.467	13.551	VV	24595	419849	5.73%	0.305%
141	13.586	13.551	13.603	VV	2775	47879	0.65%	0.035%

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142	13.627	13.603	13.645	VV	10497	140621	1.92%	0.102%
143	13.666	13.645	13.688	VV	16099	205268	2.80%	0.149%
144	13.708	13.688	13.736	VV	3587	74758	1.02%	0.054%
145	13.796	13.736	13.817	VV	16080	325262	4.44%	0.237%
146	13.837	13.817	13.876	VV	13192	182783	2.49%	0.133%
147	13.909	13.876	13.929	VV	3584	56324	0.77%	0.041%
148	13.947	13.929	13.971	VV	1344	25897	0.35%	0.019%
149	13.998	13.971	14.031	VV	2086	43962	0.60%	0.032%
150	14.046	14.031	14.068	VV	943	12580	0.17%	0.009%
151	14.105	14.068	14.120	PV	1126	15095	0.21%	0.011%
152	14.211	14.120	14.230	VV	6393	184042	2.51%	0.134%
153	14.251	14.230	14.288	VV	15307	221956	3.03%	0.161%
154	14.336	14.288	14.386	VV	7694	199795	2.73%	0.145%
155	14.431	14.386	14.470	VV	14878	296317	4.04%	0.216%
156	14.495	14.470	14.518	VV	25212	331640	4.52%	0.241%
157	14.553	14.518	14.584	VV	17723	308045	4.20%	0.224%
158	14.619	14.584	14.638	VV	2541	40903	0.56%	0.030%
159	14.678	14.638	14.716	VV	5155	115142	1.57%	0.084%
160	14.758	14.716	14.774	PV	2585	35797	0.49%	0.026%
161	14.807	14.774	14.826	VV	76308	925836	12.63%	0.673%
162	14.847	14.826	14.934	VV	86065	1149110	15.67%	0.836%
163	14.968	14.934	14.991	VV	13986	202791	2.77%	0.148%
164	15.009	14.991	15.025	VV	2989	50245	0.69%	0.037%
165	15.043	15.025	15.074	VV	3821	59513	0.81%	0.043%
166	15.113	15.074	15.132	PV	5561	112111	1.53%	0.082%
167	15.147	15.132	15.200	VV	5709	128513	1.75%	0.093%
168	15.269	15.200	15.333	VV	27495	648324	8.84%	0.472%
169	15.349	15.333	15.364	VV	1239	19096	0.26%	0.014%
170	15.396	15.364	15.419	VV	9116	138398	1.89%	0.101%
171	15.480	15.419	15.500	VV	19452	385721	5.26%	0.281%
172	15.515	15.500	15.544	VV	8928	124389	1.70%	0.090%
173	15.560	15.544	15.573	VV	2887	39135	0.53%	0.028%
174	15.641	15.573	15.684	VV	10364	380473	5.19%	0.277%
175	15.718	15.684	15.748	VV	4748	95048	1.30%	0.069%
176	15.801	15.748	15.821	VV	5289	133210	1.82%	0.097%
177	15.833	15.821	15.851	VV	3173	43590	0.59%	0.032%
178	15.899	15.851	15.933	VV	7632	147520	2.01%	0.107%
179	15.960	15.933	15.992	VV	7083	102951	1.40%	0.075%
180	16.012	15.992	16.044	VV	1022	15973	0.22%	0.012%
181	16.087	16.044	16.129	PV	5242	120816	1.65%	0.088%
182	16.149	16.129	16.165	VV	4006	53517	0.73%	0.039%
183	16.191	16.165	16.216	VV	6463	126943	1.73%	0.092%
184	16.285	16.216	16.320	VV	26533	545577	7.44%	0.397%
185	16.365	16.320	16.428	VV	82779	1741255	23.75%	1.267%
186	16.452	16.428	16.470	VV	4594	76291	1.04%	0.055%
187	16.494	16.470	16.517	VV	12603	180226	2.46%	0.131%
188	16.533	16.517	16.565	VV	3550	68595	0.94%	0.050%
189	16.589	16.565	16.628	VV	3792	88747	1.21%	0.065%
190	16.685	16.628	16.712	VV	47563	722084	9.85%	0.525%
191	16.742	16.712	16.788	VV	63040	812531	11.08%	0.591%
192	16.844	16.788	16.874	PV	19727	318840	4.35%	0.232%
193	16.924	16.874	16.959	VV	21350	425137	5.80%	0.309%
194	16.985	16.959	17.017	VV	4802	118757	1.62%	0.086%

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195	17.049	17.017	17.068	VV	3727	74761	1.02%	0.054%
196	17.110	17.068	17.136	VV	8767	231984	3.16%	0.169%
197	17.148	17.136	17.181	VV	4668	79857	1.09%	0.058%
198	17.231	17.181	17.278	VV	28623	685735	9.35%	0.499%
199	17.300	17.278	17.347	VV	28798	518843	7.08%	0.377%
200	17.398	17.347	17.431	VV	6153	221059	3.02%	0.161%
201	17.467	17.431	17.483	VV	2292	55117	0.75%	0.040%
202	17.505	17.483	17.538	VV	3586	65119	0.89%	0.047%
203	17.588	17.538	17.604	PV	3047	49337	0.67%	0.036%
204	17.736	17.604	17.762	VV	15851	672125	9.17%	0.489%
205	17.825	17.762	17.861	VV	45602	946056	12.90%	0.688%
206	17.880	17.861	17.929	VV	13048	454118	6.19%	0.330%
207	17.965	17.929	17.989	VV	9517	307829	4.20%	0.224%
208	18.021	17.989	18.038	VV	16687	328256	4.48%	0.239%
209	18.052	18.038	18.075	VV	11157	210317	2.87%	0.153%
210	18.110	18.075	18.135	VV	76569	1341665	18.30%	0.976%
211	18.159	18.135	18.188	VV	60392	1047094	14.28%	0.762%
212	18.197	18.188	18.213	VV	9360	124697	1.70%	0.091%
213	18.248	18.213	18.265	VV	22018	455369	6.21%	0.331%
214	18.273	18.265	18.336	VV	16775	446874	6.10%	0.325%
215	18.366	18.336	18.391	VV	46135	717691	9.79%	0.522%
216	18.451	18.391	18.470	VV	13308	504136	6.88%	0.367%
217	18.495	18.470	18.515	VV	18105	367804	5.02%	0.268%
218	18.565	18.515	18.614	VV	21004	812158	11.08%	0.591%
219	18.669	18.614	18.703	VV	43977	1065643	14.54%	0.775%
220	18.720	18.703	18.744	VV	13064	284954	3.89%	0.207%
221	18.801	18.744	18.811	VV	12668	440055	6.00%	0.320%
222	18.845	18.811	18.865	VV	21965	537588	7.33%	0.391%
223	18.881	18.865	18.895	VV	18773	314411	4.29%	0.229%
224	18.935	18.895	18.953	VV	61707	1350352	18.42%	0.982%
225	18.967	18.953	19.019	VV	50512	1365359	18.62%	0.993%
226	19.070	19.019	19.081	VV	27260	928393	12.66%	0.675%
227	19.091	19.081	19.122	VV	26697	590444	8.05%	0.429%
228	19.167	19.122	19.181	VV	26803	843844	11.51%	0.614%
229	19.215	19.181	19.232	VV	28699	798698	10.89%	0.581%
230	19.259	19.232	19.295	VV	27691	965803	13.17%	0.702%
231	19.351	19.295	19.371	VV	28341	1170757	15.97%	0.852%
232	19.412	19.371	19.432	VV	37713	1151758	15.71%	0.838%
233	19.462	19.432	19.488	VV	49508	1314574	17.93%	0.956%
234	19.522	19.488	19.546	VV	52756	1523547	20.78%	1.108%
235	19.589	19.546	19.626	VV	54981	2287456	31.20%	1.664%
236	19.640	19.626	19.661	VV	49391	964220	13.15%	0.701%
237	19.711	19.661	19.791	VV	54381	3521507	48.04%	2.561%
238	19.898	19.791	19.927	VV	64582	3842557	52.41%	2.795%
239	19.965	19.927	19.985	VV	58109	1938792	26.45%	1.410%
240	19.997	19.985	20.021	VV	53558	1073206	14.64%	0.781%
241	20.038	20.021	20.071	VV	48189	1353701	18.47%	0.985%
242	20.099	20.071	20.108	VV	46116	955117	13.03%	0.695%
243	20.208	20.108	20.218	VV	64842	3543354	48.33%	2.577%
244	20.264	20.218	20.304	VV	72198	3450496	47.07%	2.510%
245	20.341	20.304	20.399	VV	65346	3432508	46.82%	2.497%
246	20.452	20.399	20.470	VV	60028	2390330	32.61%	1.739%

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247	20.494	20.470	20.524	VV	61897	1906748	26.01%	1.387%
248	20.532	20.524	20.537	VV	59773	443676	6.05%	0.323%
249	20.551	20.537	20.567	VV	60991	1084788	14.80%	0.789%
250	20.579	20.567	20.630	VV	61561	2100311	28.65%	1.528%
251	20.697	20.630	20.726	VV	56704	3042681	41.50%	2.213%
252	20.753	20.726	20.808	VV	55281	2529705	34.51%	1.840%
253	20.817	20.808	20.866	VV	46965	1549645	21.14%	1.127%
254	20.892	20.866	20.904	VV	44891	971932	13.26%	0.707%
255	20.922	20.904	20.961	VV	42916	1351321	18.43%	0.983%
256	21.039	20.961	21.229	VV	43110	5475773	74.69%	3.983%
257	21.379	21.229	21.477	VV	28258	3319509	45.28%	2.414%
258	21.499	21.477	21.516	VV	23618	508417	6.94%	0.370%
259	21.561	21.516	21.693	VV	25331	1458761	19.90%	1.061%
260	21.758	21.693	21.840	PV	12109	544304	7.42%	0.396%

Sum of corrected areas: 137483828

Aliphatic EPH 082222.M Thu Sep 01 06:06:41 2022