

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081622AL\
 Data File : FE037102.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2022 23:45
 Sample : N4216-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.689	3.675	3.723	VV	635	10185	0.13%	0.007%
2	4.273	4.262	4.329	VV	404	12465	0.16%	0.008%
3	4.535	4.515	4.574	VV	379	10361	0.13%	0.007%
4	4.638	4.611	4.665	VV	646	13169	0.16%	0.008%
5	4.672	4.665	4.727	VV	427	12797	0.16%	0.008%
6	5.076	5.064	5.150	VV	349	12991	0.16%	0.008%
7	5.248	5.191	5.274	VV	380	12423	0.15%	0.008%
8	5.412	5.390	5.489	VV	1011	28144	0.35%	0.018%
9	5.677	5.659	5.763	VV	439	15523	0.19%	0.010%
10	6.175	6.143	6.247	VV	652	20801	0.26%	0.013%
11	6.347	6.322	6.377	VV	625	11106	0.14%	0.007%
12	6.478	6.440	6.507	VV	455	11412	0.14%	0.007%
13	7.134	7.110	7.187	VV	491	14662	0.18%	0.009%
14	7.351	7.326	7.395	VV	406	10273	0.13%	0.007%
15	7.576	7.500	7.611	VV	432	12147	0.15%	0.008%
16	8.131	8.117	8.174	VV	1084	30653	0.38%	0.020%
17	8.182	8.174	8.255	VV	939	34973	0.44%	0.022%
18	8.277	8.255	8.309	VV	795	20001	0.25%	0.013%
19	8.359	8.309	8.369	VV	690	21016	0.26%	0.013%
20	8.457	8.395	8.504	VV	1574	53587	0.67%	0.034%
21	8.567	8.523	8.589	VV	648	18552	0.23%	0.012%
22	8.610	8.589	8.635	VV	683	12846	0.16%	0.008%
23	8.683	8.666	8.729	VV	379	11219	0.14%	0.007%
24	8.997	8.985	9.039	VV	1739	42270	0.53%	0.027%
25	9.045	9.039	9.065	VV	1035	15638	0.19%	0.010%
26	9.073	9.065	9.089	VV	955	12633	0.16%	0.008%
27	9.103	9.089	9.126	VV	1050	19844	0.25%	0.013%
28	9.143	9.126	9.159	VV	1111	17782	0.22%	0.011%
29	9.186	9.159	9.259	VV	1650	56846	0.71%	0.036%
30	9.284	9.259	9.354	VV	1029	35229	0.44%	0.023%
31	9.564	9.547	9.605	VV	446	10665	0.13%	0.007%
32	9.658	9.634	9.712	VV	1227	29857	0.37%	0.019%
33	9.730	9.712	9.760	VV	650	11697	0.15%	0.007%
34	9.798	9.760	9.832	VV	535	14430	0.18%	0.009%
35	10.064	10.038	10.090	VV	1265	18962	0.24%	0.012%
36	10.113	10.090	10.152	VV	485	14581	0.18%	0.009%

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37	10.450	10.424	10.473	VV	853	13226	0.16%	0.008%
38	10.504	10.473	10.522	VV	504	10250	0.13%	0.007%
39	10.538	10.522	10.559	VV	712	10843	0.13%	0.007%
40	10.719	10.670	10.768	VV	1148	31733	0.39%	0.020%
41	10.802	10.768	10.832	VV	1255	24922	0.31%	0.016%
42	10.866	10.832	10.945	VV	2083	59067	0.74%	0.038%
43	11.051	11.003	11.109	VV	40870	557132	6.93%	0.356%
44	11.131	11.109	11.181	VV	4029	86915	1.08%	0.056%
45	11.196	11.181	11.239	VV	1201	25969	0.32%	0.017%
46	11.355	11.329	11.425	VV	5369	108577	1.35%	0.069%
47	11.436	11.425	11.471	VV	743	16332	0.20%	0.010%
48	11.504	11.471	11.535	VV	1507	25334	0.32%	0.016%
49	11.586	11.560	11.630	VV	2329	39678	0.49%	0.025%
50	11.704	11.676	11.730	VV	721	10706	0.13%	0.007%
51	11.818	11.772	11.845	VV	446808	4887393	60.83%	3.125%
52	11.855	11.845	11.871	VV	5564	66249	0.82%	0.042%
53	11.888	11.871	11.929	VV	6493	102995	1.28%	0.066%
54	11.968	11.929	11.989	VV	7831	113734	1.42%	0.073%
55	12.002	11.989	12.018	VV	3413	42567	0.53%	0.027%
56	12.035	12.018	12.079	VV	3732	53642	0.67%	0.034%
57	12.175	12.142	12.200	VV	1495	27621	0.34%	0.018%
58	12.224	12.200	12.299	VV	21578	316889	3.94%	0.203%
59	12.327	12.299	12.374	VV	3826	63882	0.80%	0.041%
60	12.387	12.374	12.403	VV	818	11269	0.14%	0.007%
61	12.421	12.403	12.457	VV	2258	34264	0.43%	0.022%
62	12.536	12.490	12.550	VV	691	14780	0.18%	0.009%
63	12.578	12.550	12.586	VV	908	14401	0.18%	0.009%
64	12.599	12.586	12.627	VV	915	16390	0.20%	0.010%
65	12.644	12.627	12.684	VV	1736	36091	0.45%	0.023%
66	12.712	12.684	12.733	PV	4565	60887	0.76%	0.039%
67	12.753	12.733	12.773	VV	4135	55529	0.69%	0.036%
68	12.814	12.773	12.839	VV	3016	64757	0.81%	0.041%
69	12.868	12.839	12.927	VV	149374	1787960	22.25%	1.143%
70	12.936	12.927	12.984	VV	1412	27549	0.34%	0.018%
71	13.055	13.012	13.072	VV	3929	67256	0.84%	0.043%
72	13.090	13.072	13.137	VV	3057	56939	0.71%	0.036%
73	13.166	13.137	13.202	VV	112580	1334909	16.62%	0.854%
74	13.257	13.202	13.284	VV	325696	4411802	54.91%	2.821%
75	13.297	13.284	13.323	VV	19325	241536	3.01%	0.154%
76	13.341	13.323	13.362	VV	4449	70891	0.88%	0.045%
77	13.370	13.362	13.400	VV	1907	23606	0.29%	0.015%
78	13.440	13.400	13.460	PV	4785	90237	1.12%	0.058%
79	13.477	13.460	13.507	VV	4194	70671	0.88%	0.045%
80	13.519	13.507	13.544	VV	1792	22976	0.29%	0.015%
81	13.568	13.544	13.607	PV	2598	45889	0.57%	0.029%
82	13.629	13.607	13.695	VV	5466	92446	1.15%	0.059%
83	13.759	13.695	13.807	PV	15471	255882	3.18%	0.164%
84	13.823	13.807	13.840	VV	1249	14979	0.19%	0.010%
85	13.866	13.840	13.887	VV	10912	143916	1.79%	0.092%
86	13.905	13.887	13.925	VV	6706	89063	1.11%	0.057%
87	13.942	13.925	13.972	VV	4510	65515	0.82%	0.042%
88	14.033	13.972	14.056	VV	5810	152922	1.90%	0.098%
89	14.075	14.056	14.124	VV	3968	65710	0.82%	0.042%

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90	14.158	14.124	14.179	VV	817	14268	0.18%	0.009%
91	14.238	14.212	14.276	VV	1094	25660	0.32%	0.016%
92	14.449	14.409	14.478	VV	3719	106772	1.33%	0.068%
93	14.501	14.478	14.536	VV	9152	149159	1.86%	0.095%
94	14.563	14.536	14.589	VV	4806	88479	1.10%	0.057%
95	14.597	14.589	14.614	VV	1948	23267	0.29%	0.015%
96	14.628	14.614	14.647	VV	1417	21920	0.27%	0.014%
97	14.671	14.647	14.709	VV	12624	203236	2.53%	0.130%
98	14.732	14.709	14.759	VV	14010	216072	2.69%	0.138%
99	14.803	14.759	14.839	VV	11658	246219	3.06%	0.157%
100	14.854	14.839	14.874	VV	2505	39849	0.50%	0.025%
101	14.889	14.874	14.904	VV	1543	22544	0.28%	0.014%
102	14.921	14.904	14.979	VV	3731	84337	1.05%	0.054%
103	15.045	14.979	15.064	VV	43626	657416	8.18%	0.420%
104	15.085	15.064	15.171	VV	62736	1065388	13.26%	0.681%
105	15.206	15.171	15.264	VV	12495	313434	3.90%	0.200%
106	15.300	15.264	15.330	VV	3969	121241	1.51%	0.078%
107	15.357	15.330	15.374	VV	7736	133275	1.66%	0.085%
108	15.387	15.374	15.459	VV	6235	190846	2.38%	0.122%
109	15.527	15.459	15.605	VV	12854	533857	6.64%	0.341%
110	15.630	15.605	15.663	VV	4004	99888	1.24%	0.064%
111	15.680	15.663	15.695	VV	2638	45451	0.57%	0.029%
112	15.718	15.695	15.741	VV	14162	207421	2.58%	0.133%
113	15.756	15.741	15.789	VV	5862	90579	1.13%	0.058%
114	15.804	15.789	15.834	VV	2127	41120	0.51%	0.026%
115	15.876	15.834	15.920	VV	6089	169243	2.11%	0.108%
116	15.952	15.920	15.998	VV	2379	56104	0.70%	0.036%
117	16.044	16.017	16.067	PV	2770	39983	0.50%	0.026%
118	16.101	16.067	16.115	VV	3261	52201	0.65%	0.033%
119	16.131	16.115	16.147	VV	2875	48002	0.60%	0.031%
120	16.162	16.147	16.209	VV	2235	56447	0.70%	0.036%
121	16.251	16.209	16.270	VV	1235	32800	0.41%	0.021%
122	16.314	16.270	16.335	VV	3251	78755	0.98%	0.050%
123	16.354	16.335	16.379	VV	3511	73549	0.92%	0.047%
124	16.396	16.379	16.414	VV	4706	81994	1.02%	0.052%
125	16.421	16.414	16.439	VV	3912	53699	0.67%	0.034%
126	16.459	16.439	16.484	VV	4074	94449	1.18%	0.060%
127	16.519	16.484	16.532	VV	6301	138595	1.73%	0.089%
128	16.550	16.532	16.568	VV	7459	136981	1.70%	0.088%
129	16.604	16.568	16.670	VV	70252	1528295	19.02%	0.977%
130	16.686	16.670	16.712	VV	4517	106080	1.32%	0.068%
131	16.735	16.712	16.760	VV	10963	198984	2.48%	0.127%
132	16.772	16.760	16.799	VV	5277	108279	1.35%	0.069%
133	16.806	16.799	16.834	VV	4373	81580	1.02%	0.052%
134	16.857	16.834	16.870	VV	4750	87243	1.09%	0.056%
135	16.925	16.870	16.955	VV	42541	764245	9.51%	0.489%
136	16.983	16.955	17.032	VV	43449	794716	9.89%	0.508%
137	17.086	17.032	17.111	VV	18076	478061	5.95%	0.306%
138	17.130	17.111	17.144	VV	10217	182346	2.27%	0.117%
139	17.153	17.144	17.177	VV	9457	168008	2.09%	0.107%
140	17.237	17.177	17.275	VV	9283	473178	5.89%	0.303%
141	17.292	17.275	17.317	VV	8039	188533	2.35%	0.121%

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142	17.351	17.317	17.362	VV	9870	234308	2.92%	0.150%
143	17.369	17.362	17.375	VV	9883	77708	0.97%	0.050%
144	17.384	17.375	17.424	VV	9933	247959	3.09%	0.159%
145	17.486	17.424	17.500	VV	13656	443506	5.52%	0.284%
146	17.526	17.500	17.554	VV	13542	375416	4.67%	0.240%
147	17.596	17.554	17.616	VV	9561	340636	4.24%	0.218%
148	17.643	17.616	17.679	VV	12241	388347	4.83%	0.248%
149	17.696	17.679	17.723	VV	10188	255216	3.18%	0.163%
150	17.761	17.723	17.779	VV	9842	309447	3.85%	0.198%
151	17.795	17.779	17.832	VV	10194	305679	3.80%	0.195%
152	17.863	17.832	17.885	VV	10723	317848	3.96%	0.203%
153	17.934	17.885	17.942	VV	13260	392007	4.88%	0.251%
154	17.964	17.942	18.022	VV	15808	616298	7.67%	0.394%
155	18.059	18.022	18.078	VV	16975	475188	5.91%	0.304%
156	18.101	18.078	18.119	VV	19738	425656	5.30%	0.272%
157	18.137	18.119	18.174	VV	18061	550043	6.85%	0.352%
158	18.194	18.174	18.210	VV	15288	324605	4.04%	0.208%
159	18.225	18.210	18.235	VV	15562	227573	2.83%	0.146%
160	18.267	18.235	18.317	VV	24525	957346	11.92%	0.612%
161	18.360	18.317	18.382	VV	49681	1212646	15.09%	0.775%
162	18.389	18.382	18.437	VV	33098	873013	10.87%	0.558%
163	18.486	18.437	18.509	VV	24063	959987	11.95%	0.614%
164	18.524	18.509	18.585	VV	24607	991383	12.34%	0.634%
165	18.612	18.585	18.645	VV	48257	1091815	13.59%	0.698%
166	18.663	18.645	18.680	VV	20763	430587	5.36%	0.275%
167	18.698	18.680	18.715	VV	22222	441469	5.49%	0.282%
168	18.749	18.715	18.768	VV	26643	734208	9.14%	0.469%
169	18.798	18.768	18.820	VV	26507	760480	9.47%	0.486%
170	18.893	18.820	18.916	VV	30916	1508392	18.77%	0.965%
171	18.940	18.916	18.963	VV	30140	795882	9.91%	0.509%
172	18.973	18.963	18.988	VV	26973	398965	4.97%	0.255%
173	19.028	18.988	19.037	VV	27158	769648	9.58%	0.492%
174	19.065	19.037	19.089	VV	31535	888655	11.06%	0.568%
175	19.134	19.089	19.152	VV	29642	1073043	13.36%	0.686%
176	19.200	19.152	19.260	VV	40660	2271176	28.27%	1.452%
177	19.293	19.260	19.325	VV	35308	1293214	16.10%	0.827%
178	19.335	19.325	19.345	VV	32025	374031	4.66%	0.239%
179	19.364	19.345	19.379	VV	32395	643192	8.01%	0.411%
180	19.403	19.379	19.413	VV	33919	669301	8.33%	0.428%
181	19.450	19.413	19.461	VV	35496	978399	12.18%	0.626%
182	19.487	19.461	19.524	VV	36549	1323451	16.47%	0.846%
183	19.583	19.524	19.594	VV	40923	1575113	19.60%	1.007%
184	19.605	19.594	19.620	VV	41846	653184	8.13%	0.418%
185	19.635	19.620	19.649	VV	42603	699013	8.70%	0.447%
186	19.692	19.649	19.715	VV	47865	1737972	21.63%	1.111%
187	19.777	19.715	19.813	VV	55638	2836794	35.31%	1.814%
188	19.844	19.813	19.894	VV	57922	2443313	30.41%	1.562%
189	19.932	19.894	19.945	VV	53597	1551250	19.31%	0.992%
190	19.991	19.945	20.002	VV	56627	1855496	23.09%	1.186%
191	20.021	20.002	20.037	VV	56167	1150691	14.32%	0.736%
192	20.059	20.037	20.071	VV	58349	1156606	14.40%	0.740%
193	20.092	20.071	20.105	VV	57982	1166266	14.52%	0.746%
194	20.155	20.105	20.198	VV	70437	3449723	42.94%	2.206%

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195	20.226	20.198	20.234	VV	62500	1299753	16.18%	0.831%
196	20.250	20.234	20.279	VV	65123	1710284	21.29%	1.094%
197	20.290	20.279	20.306	VV	65410	1046749	13.03%	0.669%
198	20.319	20.306	20.365	VV	67151	2239256	27.87%	1.432%
199	20.374	20.365	20.409	VV	62789	1585106	19.73%	1.014%
200	20.485	20.409	20.495	VV	70617	3338874	41.56%	2.135%
201	20.525	20.495	20.533	VV	74900	1648330	20.52%	1.054%
202	20.541	20.533	20.575	VV	74755	1842234	22.93%	1.178%
203	20.586	20.575	20.617	VV	70122	1680884	20.92%	1.075%
204	20.741	20.617	20.790	VV	84717	7925840	98.65%	5.068%
205	20.797	20.790	20.820	VV	81637	1423973	17.72%	0.911%
206	20.831	20.820	20.888	VV	78546	2999969	37.34%	1.918%
207	20.950	20.888	20.973	VV	77999	3767554	46.89%	2.409%
208	21.002	20.973	21.015	VV	81402	2003465	24.94%	1.281%
209	21.048	21.015	21.089	VV	82029	3526141	43.89%	2.255%
210	21.095	21.089	21.160	VV	78665	3039502	37.83%	1.944%
211	21.273	21.160	21.284	VV	81359	5363662	66.76%	3.430%
212	21.293	21.284	21.302	VV	80088	875094	10.89%	0.560%
213	21.313	21.302	21.337	VV	81173	1678593	20.89%	1.073%
214	21.347	21.337	21.477	VV	81103	6081129	75.69%	3.888%
215	21.571	21.477	21.665	VV	76322	8034276	100.00%	5.137%
216	21.672	21.665	21.716	VV	67802	1994421	24.82%	1.275%
217	21.728	21.716	21.753	VV	63300	1371316	17.07%	0.877%
218	21.796	21.753	21.804	VV	64405	1939714	24.14%	1.240%
219	21.836	21.804	21.849	VV	67139	1773551	22.07%	1.134%
220	21.855	21.849	21.867	VV	66390	721319	8.98%	0.461%
221	21.912	21.867	21.939	VV	75058	3065409	38.15%	1.960%
222	21.944	21.939	22.100	VBA	74464	6527239	81.24%	4.174%
						Sum of corrected areas:	156389253	

Aliphatic EPH 081222.M Wed Aug 17 08:34:22 2022