

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036997.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 21:26
 Sample : N4127-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.746	3.687	3.775	VV	286	10480	0.06%	0.002%
2	3.942	3.878	3.970	VV	525	16221	0.09%	0.003%
3	4.099	4.084	4.160	VV	647	18307	0.10%	0.004%
4	4.193	4.160	4.226	VV	516	14804	0.08%	0.003%
5	4.244	4.226	4.271	VV	580	10192	0.06%	0.002%
6	4.365	4.318	4.394	VV	374	12698	0.07%	0.003%
7	4.473	4.448	4.529	VV	1193	23215	0.13%	0.005%
8	4.647	4.616	4.674	VV	502	12589	0.07%	0.003%
9	4.703	4.674	4.742	VV	786	19621	0.11%	0.004%
10	4.754	4.742	4.797	VV	477	11953	0.07%	0.002%
11	5.251	5.197	5.280	VV	406	13230	0.07%	0.003%
12	5.473	5.457	5.569	VV	441	13851	0.08%	0.003%
13	5.620	5.569	5.639	PV	728	12821	0.07%	0.003%
14	5.700	5.680	5.719	VV	986	12078	0.07%	0.002%
15	5.797	5.771	5.839	VV	610	14772	0.08%	0.003%
16	5.920	5.864	5.966	VV	490	21154	0.12%	0.004%
17	6.184	6.157	6.204	VV	1326	18720	0.11%	0.004%
18	6.213	6.204	6.262	VV	553	12937	0.07%	0.003%
19	6.356	6.342	6.401	VV	660	12957	0.07%	0.003%
20	6.570	6.545	6.622	VV	445	17327	0.10%	0.004%
21	6.644	6.622	6.690	VV	943	19455	0.11%	0.004%
22	6.721	6.690	6.759	VV	449	13924	0.08%	0.003%
23	6.796	6.777	6.819	VV	719	10965	0.06%	0.002%
24	7.145	7.121	7.169	VV	865	15942	0.09%	0.003%
25	7.213	7.195	7.243	VV	648	11497	0.06%	0.002%
26	7.278	7.243	7.314	VV	1174	24372	0.14%	0.005%
27	7.364	7.340	7.394	VV	1155	19174	0.11%	0.004%
28	7.415	7.394	7.445	VV	1237	17394	0.10%	0.004%
29	7.590	7.575	7.615	VV	1431	19074	0.11%	0.004%
30	7.763	7.738	7.794	VV	888	14415	0.08%	0.003%
31	8.016	7.992	8.095	VV	2476	98009	0.55%	0.020%
32	8.117	8.095	8.134	VV	1002	20693	0.12%	0.004%
33	8.198	8.134	8.251	VV	1846	76264	0.43%	0.016%
34	8.289	8.251	8.321	VV	2920	61358	0.35%	0.013%
35	8.341	8.321	8.354	VV	928	15219	0.09%	0.003%
36	8.392	8.354	8.407	VV	4253	64939	0.37%	0.013%

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37	8.420	8.407	8.435	VV	2925	38159	0.21%	0.008%
38	8.469	8.435	8.525	VV	3864	104116	0.59%	0.021%
39	8.577	8.525	8.609	VV	9877	166004	0.93%	0.034%
40	8.624	8.609	8.649	VV	2295	34046	0.19%	0.007%
41	8.667	8.649	8.704	VV	1209	26458	0.15%	0.005%
42	8.873	8.859	8.909	VV	4415	95013	0.53%	0.019%
43	8.922	8.909	8.947	VV	3504	59453	0.33%	0.012%
44	8.963	8.947	8.972	VV	1850	26744	0.15%	0.005%
45	9.010	8.972	9.048	VV	3238	84493	0.48%	0.017%
46	9.064	9.048	9.080	VV	1282	19442	0.11%	0.004%
47	9.118	9.080	9.136	VV	2377	47131	0.27%	0.010%
48	9.154	9.136	9.173	VV	2158	33682	0.19%	0.007%
49	9.206	9.173	9.268	VV	2408	88347	0.50%	0.018%
50	9.293	9.268	9.314	VV	4415	69802	0.39%	0.014%
51	9.329	9.314	9.367	VV	3233	49077	0.28%	0.010%
52	9.382	9.367	9.414	VV	878	14355	0.08%	0.003%
53	9.444	9.414	9.462	VV	2968	36259	0.20%	0.007%
54	9.478	9.462	9.510	VV	1926	27691	0.16%	0.006%
55	9.529	9.510	9.546	VV	1109	15377	0.09%	0.003%
56	9.581	9.546	9.610	VV	2608	44732	0.25%	0.009%
57	9.627	9.610	9.644	VV	1179	16520	0.09%	0.003%
58	9.666	9.644	9.709	VV	4682	95663	0.54%	0.020%
59	9.742	9.709	9.779	VV	3410	67166	0.38%	0.014%
60	9.810	9.779	9.830	VV	2523	45404	0.26%	0.009%
61	9.846	9.830	9.858	VV	1558	22942	0.13%	0.005%
62	9.870	9.858	9.895	VV	1662	23096	0.13%	0.005%
63	9.926	9.895	9.965	VV	1158	28083	0.16%	0.006%
64	9.989	9.965	10.024	VV	2254	45436	0.26%	0.009%
65	10.034	10.024	10.053	VV	1233	18583	0.10%	0.004%
66	10.077	10.053	10.132	VV	4936	94307	0.53%	0.019%
67	10.149	10.132	10.167	VV	790	14553	0.08%	0.003%
68	10.181	10.167	10.214	VV	1053	16294	0.09%	0.003%
69	10.247	10.214	10.299	VV	1255	29755	0.17%	0.006%
70	10.412	10.367	10.440	VV	1616	28693	0.16%	0.006%
71	10.464	10.440	10.491	VV	3640	53614	0.30%	0.011%
72	10.518	10.491	10.530	VV	2278	35152	0.20%	0.007%
73	10.547	10.530	10.572	VV	3938	62666	0.35%	0.013%
74	10.589	10.572	10.634	VV	2658	56919	0.32%	0.012%
75	10.664	10.634	10.700	VV	3041	58900	0.33%	0.012%
76	10.725	10.700	10.774	VV	2531	65441	0.37%	0.013%
77	10.816	10.774	10.852	VV	4738	110715	0.62%	0.023%
78	10.884	10.852	10.915	VV	6418	131182	0.74%	0.027%
79	10.939	10.915	10.957	VV	1409	27188	0.15%	0.006%
80	10.966	10.957	10.987	VV	985	10915	0.06%	0.002%
81	11.068	11.019	11.115	VV	32727	437383	2.46%	0.089%
82	11.145	11.115	11.180	VV	14031	199240	1.12%	0.041%
83	11.204	11.180	11.257	VV	1759	48321	0.27%	0.010%
84	11.282	11.257	11.304	VV	672	14728	0.08%	0.003%
85	11.375	11.339	11.404	PV	2100	33927	0.19%	0.007%
86	11.465	11.404	11.485	VV	1782	55063	0.31%	0.011%
87	11.518	11.485	11.545	VV	4504	74271	0.42%	0.015%
88	11.559	11.545	11.574	VV	1357	20815	0.12%	0.004%
89	11.602	11.574	11.637	VV	6607	120229	0.68%	0.025%

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90	11.666	11.637	11.690	VV	1725	23602	0.13%	0.005%
91	11.722	11.690	11.747	PV	2658	40914	0.23%	0.008%
92	11.763	11.747	11.783	VV	934	13463	0.08%	0.003%
93	11.834	11.783	11.860	VV	475553	5244120	29.50%	1.073%
94	11.871	11.860	11.887	VV	10569	127763	0.72%	0.026%
95	11.903	11.887	11.940	VV	11522	158589	0.89%	0.032%
96	11.985	11.940	12.004	VV	12233	200303	1.13%	0.041%
97	12.019	12.004	12.034	VV	9360	116364	0.65%	0.024%
98	12.051	12.034	12.100	VV	9963	143765	0.81%	0.029%
99	12.124	12.100	12.141	PV	1271	16096	0.09%	0.003%
100	12.187	12.141	12.219	VV	4961	103296	0.58%	0.021%
101	12.241	12.219	12.262	VV	6625	92331	0.52%	0.019%
102	12.272	12.262	12.300	VV	2212	34670	0.20%	0.007%
103	12.343	12.300	12.360	VV	4140	62785	0.35%	0.013%
104	12.373	12.360	12.387	VV	1907	22284	0.13%	0.005%
105	12.408	12.387	12.424	VV	3068	43101	0.24%	0.009%
106	12.438	12.424	12.462	VV	2901	42277	0.24%	0.009%
107	12.489	12.462	12.508	VV	1591	29173	0.16%	0.006%
108	12.525	12.508	12.533	VV	1128	11364	0.06%	0.002%
109	12.552	12.533	12.585	VV	2840	58237	0.33%	0.012%
110	12.616	12.585	12.640	VV	2314	57510	0.32%	0.012%
111	12.661	12.640	12.704	VV	4229	85684	0.48%	0.018%
112	12.731	12.704	12.749	PV	4544	68832	0.39%	0.014%
113	12.772	12.749	12.792	VV	12914	185631	1.04%	0.038%
114	12.830	12.792	12.862	VV	9183	230429	1.30%	0.047%
115	12.887	12.862	12.925	VV	72717	929407	5.23%	0.190%
116	12.935	12.925	12.963	VV	2664	37727	0.21%	0.008%
117	12.986	12.963	12.999	VV	1399	19383	0.11%	0.004%
118	13.025	12.999	13.059	VV	5234	102591	0.58%	0.021%
119	13.074	13.059	13.092	VV	4517	63337	0.36%	0.013%
120	13.128	13.092	13.158	VV	3158	89497	0.50%	0.018%
121	13.186	13.158	13.229	PV	75709	930224	5.23%	0.190%
122	13.276	13.229	13.305	VV	336342	4256334	23.94%	0.871%
123	13.316	13.305	13.338	VV	6233	81854	0.46%	0.017%
124	13.363	13.338	13.384	VV	3857	73859	0.42%	0.015%
125	13.393	13.384	13.419	VV	2257	27984	0.16%	0.006%
126	13.463	13.419	13.507	PV	5550	223189	1.26%	0.046%
127	13.520	13.507	13.562	VV	5198	82069	0.46%	0.017%
128	13.585	13.562	13.596	PV	3462	36107	0.20%	0.007%
129	13.608	13.596	13.626	VV	3228	42210	0.24%	0.009%
130	13.649	13.626	13.677	VV	6259	104753	0.59%	0.021%
131	13.701	13.677	13.723	VV	1209	27976	0.16%	0.006%
132	13.779	13.723	13.809	VV	15389	271271	1.53%	0.056%
133	13.841	13.809	13.859	VV	2127	48900	0.28%	0.010%
134	13.885	13.859	13.906	VV	11040	142489	0.80%	0.029%
135	13.926	13.906	13.964	VV	9083	159146	0.90%	0.033%
136	13.974	13.964	13.997	VV	3009	40145	0.23%	0.008%
137	14.027	13.997	14.039	VV	10315	159917	0.90%	0.033%
138	14.052	14.039	14.075	VV	11635	156900	0.88%	0.032%
139	14.094	14.075	14.122	VV	7174	104207	0.59%	0.021%
140	14.155	14.122	14.164	VV	1964	36962	0.21%	0.008%
141	14.182	14.164	14.202	VV	2290	30232	0.17%	0.006%

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142	14.239	14.202	14.280	VV	2332	62743	0.35%	0.013%
143	14.291	14.280	14.305	VV	1517	17548	0.10%	0.004%
144	14.325	14.305	14.350	VV	1702	31558	0.18%	0.006%
145	14.438	14.350	14.455	PV	4948	151074	0.85%	0.031%
146	14.478	14.455	14.498	VV	5718	116176	0.65%	0.024%
147	14.529	14.498	14.565	VV	9736	228674	1.29%	0.047%
148	14.589	14.565	14.609	VV	9495	150470	0.85%	0.031%
149	14.621	14.609	14.632	VV	6095	78564	0.44%	0.016%
150	14.649	14.632	14.672	VV	6550	116206	0.65%	0.024%
151	14.694	14.672	14.732	VV	10163	235661	1.33%	0.048%
152	14.755	14.732	14.782	VV	14014	237103	1.33%	0.049%
153	14.836	14.782	14.860	VV	8482	264614	1.49%	0.054%
154	14.878	14.860	14.899	VV	7316	122011	0.69%	0.025%
155	14.912	14.899	14.930	VV	5637	91809	0.52%	0.019%
156	14.941	14.930	14.961	VV	5654	91233	0.51%	0.019%
157	15.068	14.961	15.089	VV	39988	906504	5.10%	0.185%
158	15.109	15.089	15.150	VV	45979	819974	4.61%	0.168%
159	15.159	15.150	15.182	VV	8791	155288	0.87%	0.032%
160	15.230	15.182	15.249	VV	14142	432446	2.43%	0.088%
161	15.258	15.249	15.285	VV	12871	246275	1.39%	0.050%
162	15.297	15.285	15.342	VV	10622	312052	1.76%	0.064%
163	15.386	15.342	15.405	VV	11702	356029	2.00%	0.073%
164	15.450	15.405	15.482	VV	11837	487275	2.74%	0.100%
165	15.532	15.482	15.600	VV	29517	1134864	6.38%	0.232%
166	15.654	15.600	15.682	VV	19355	650277	3.66%	0.133%
167	15.743	15.682	15.765	VV	24283	809970	4.56%	0.166%
168	15.783	15.765	15.812	VV	20775	449467	2.53%	0.092%
169	15.905	15.812	15.942	VV	24183	1313517	7.39%	0.269%
170	15.981	15.942	16.014	VV	17873	700944	3.94%	0.143%
171	16.066	16.014	16.084	VV	20875	778045	4.38%	0.159%
172	16.156	16.084	16.235	VV	29483	2076991	11.68%	0.425%
173	16.247	16.235	16.265	VV	23488	399836	2.25%	0.082%
174	16.281	16.265	16.310	VV	23797	599509	3.37%	0.123%
175	16.345	16.310	16.374	VV	32915	1065814	6.00%	0.218%
176	16.444	16.374	16.476	VV	36645	1888249	10.62%	0.386%
177	16.545	16.476	16.580	VV	38054	2089171	11.75%	0.427%
178	16.634	16.580	16.704	VV	95488	3629859	20.42%	0.743%
179	16.732	16.704	16.741	VV	42080	880763	4.95%	0.180%
180	16.765	16.741	16.790	VV	50650	1356700	7.63%	0.278%
181	16.802	16.790	16.815	VV	44301	655145	3.69%	0.134%
182	16.842	16.815	16.867	VV	48458	1399427	7.87%	0.286%
183	16.925	16.867	16.937	VV	58121	2048712	11.52%	0.419%
184	16.957	16.937	16.989	VV	77311	1851178	10.41%	0.379%
185	17.014	16.989	17.050	VV	81560	2222156	12.50%	0.455%
186	17.116	17.050	17.145	VV	81156	3491443	19.64%	0.714%
187	17.164	17.145	17.182	VV	60382	1294822	7.28%	0.265%
188	17.199	17.182	17.224	VV	59708	1422633	8.00%	0.291%
189	17.279	17.224	17.300	VV	65224	2795318	15.72%	0.572%
190	17.339	17.300	17.367	VV	71237	2587280	14.55%	0.529%
191	17.418	17.367	17.472	VV	80158	4448875	25.03%	0.910%
192	17.518	17.472	17.535	VV	81662	2891162	16.26%	0.592%
193	17.562	17.535	17.575	VV	80529	1850174	10.41%	0.379%
194	17.592	17.575	17.609	VV	77172	1497056	8.42%	0.306%

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195	17.663	17.609	17.705	VV	89939	4569138	25.70%	0.935%
196	17.729	17.705	17.769	VV	84901	2987540	16.81%	0.611%
197	17.783	17.769	17.810	VV	75956	1875525	10.55%	0.384%
198	17.829	17.810	17.836	VV	78250	1201729	6.76%	0.246%
199	17.846	17.836	17.855	VV	77787	863280	4.86%	0.177%
200	17.894	17.855	17.914	VV	85607	2819070	15.86%	0.577%
201	17.935	17.914	17.948	VV	88405	1775711	9.99%	0.363%
202	17.994	17.948	18.024	VV	103636	4197540	23.61%	0.859%
203	18.038	18.024	18.077	VV	97866	2840871	15.98%	0.581%
204	18.135	18.077	18.216	VV	121197	8181815	46.03%	1.674%
205	18.235	18.216	18.247	VV	94223	1671023	9.40%	0.342%
206	18.310	18.247	18.321	VV	105033	4296887	24.17%	0.879%
207	18.335	18.321	18.359	VV	105322	2331256	13.11%	0.477%
208	18.395	18.359	18.450	VV	127217	6179740	34.76%	1.264%
209	18.505	18.450	18.565	VV	137521	7947306	44.71%	1.626%
210	18.579	18.565	18.605	VV	111233	2532303	14.25%	0.518%
211	18.651	18.605	18.703	VV	128172	6389256	35.94%	1.307%
212	18.731	18.703	18.759	VV	107646	3485136	19.61%	0.713%
213	18.787	18.759	18.799	VV	116374	2662036	14.98%	0.545%
214	18.826	18.799	18.867	VV	126265	4809841	27.06%	0.984%
215	18.927	18.867	18.950	VV	138504	6038774	33.97%	1.236%
216	18.975	18.950	19.027	VV	136624	5737771	32.28%	1.174%
217	19.036	19.027	19.044	VV	119540	1206383	6.79%	0.247%
218	19.071	19.044	19.082	VV	123681	2763906	15.55%	0.566%
219	19.111	19.082	19.138	VV	131708	4268810	24.01%	0.873%
220	19.166	19.138	19.175	VV	131145	2769777	15.58%	0.567%
221	19.227	19.175	19.242	VV	141481	5364378	30.18%	1.098%
222	19.256	19.242	19.283	VV	146894	3424762	19.27%	0.701%
223	19.327	19.283	19.377	VV	141042	7513811	42.27%	1.537%
224	19.446	19.377	19.465	VV	141312	7132684	40.12%	1.459%
225	19.502	19.465	19.529	VV	142601	5279166	29.70%	1.080%
226	19.639	19.529	19.668	VV	166677	12556976	70.64%	2.569%
227	19.731	19.668	19.775	VV	167985	10334004	58.13%	2.115%
228	19.814	19.775	19.862	VV	170253	8507696	47.86%	1.741%
229	19.901	19.862	19.929	VV	167732	6604969	37.16%	1.351%
230	19.970	19.929	19.978	VV	179890	5132840	28.87%	1.050%
231	20.001	19.978	20.014	VV	187656	3864840	21.74%	0.791%
232	20.035	20.014	20.054	VV	193393	4539688	25.54%	0.929%
233	20.060	20.054	20.075	VV	185331	2328304	13.10%	0.476%
234	20.083	20.075	20.090	VV	179608	1587031	8.93%	0.325%
235	20.146	20.090	20.170	VV	196725	8978641	50.51%	1.837%
236	20.199	20.170	20.226	VV	192182	6376217	35.87%	1.305%
237	20.265	20.226	20.297	VV	202849	8266880	46.50%	1.692%
238	20.311	20.297	20.320	VV	200181	2748944	15.46%	0.562%
239	20.362	20.320	20.375	VV	206006	6622193	37.25%	1.355%
240	20.381	20.375	20.400	VV	204727	3027167	17.03%	0.619%
241	20.424	20.400	20.440	VV	220465	5099472	28.69%	1.043%
242	20.488	20.440	20.519	VV	220191	10141499	57.05%	2.075%
243	20.550	20.519	20.598	VV	227790	10368058	58.32%	2.121%
244	20.709	20.598	20.730	VV	238055	17776368	100.00%	3.637%
245	20.755	20.730	20.796	VV	233061	8970584	50.46%	1.836%
246	20.811	20.796	20.826	VV	226535	3999086	22.50%	0.818%

rteres								
247	20.842	20.826	20.867	VV	225969	5463762	30.74%	1.118%
248	20.872	20.867	20.888	VV	220420	2720774	15.31%	0.557%
249	20.911	20.888	20.924	VV	218720	4673175	26.29%	0.956%
250	20.936	20.924	20.997	VV	220508	9444149	53.13%	1.932%
251	21.032	20.997	21.044	VV	212264	5956583	33.51%	1.219%
252	21.056	21.044	21.074	VV	212555	3657620	20.58%	0.748%
253	21.086	21.074	21.143	VV	212793	8382441	47.15%	1.715%
254	21.229	21.143	21.256	VV	205836	13457414	75.70%	2.754%
255	21.277	21.256	21.330	VV	203482	8873679	49.92%	1.816%
256	21.339	21.330	21.365	VV	199849	4100446	23.07%	0.839%
257	21.370	21.365	21.448	VV	192999	9302846	52.33%	1.904%
258	21.475	21.448	21.491	VV	183873	4701557	26.45%	0.962%
259	21.508	21.491	21.574	VV	182606	8706338	48.98%	1.781%
260	21.594	21.574	21.611	VV	175164	3773962	21.23%	0.772%
261	21.621	21.611	21.654	VV	172646	4427817	24.91%	0.906%
262	21.669	21.654	21.694	VV	168972	3960902	22.28%	0.810%
263	21.705	21.694	21.724	VV	164673	2903697	16.33%	0.594%
264	21.736	21.724	21.745	VV	165667	2067807	11.63%	0.423%
265	21.772	21.745	21.792	VV	162857	4527003	25.47%	0.926%
266	21.801	21.792	21.809	VV	162260	1651406	9.29%	0.338%
267	21.815	21.809	21.822	VV	162088	1256203	7.07%	0.257%
268	21.828	21.822	21.874	VV	161527	4840579	27.23%	0.990%
269	21.885	21.874	21.898	VV	157540	2244680	12.63%	0.459%
270	21.905	21.898	21.929	VV	157050	2892281	16.27%	0.592%
271	21.984	21.929	22.101	VBA	165295	16252797	91.43%	3.326%
Sum of corrected areas:						488716665		

Aliphatic EPH 071722.M Thu Aug 11 09:21:18 2022