

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081622AL\
 Data File : FE037104.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2022 00:46
 Sample : N4218-02
 Misc :
 ALS Vial : 19 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	4.046	4.022	4.142	VV	344	20260	0.15%	0.008%
2	4.167	4.142	4.209	VV	451	16010	0.12%	0.007%
3	4.229	4.209	4.252	VV	509	10950	0.08%	0.004%
4	4.267	4.252	4.347	VV	421	18263	0.13%	0.007%
5	4.463	4.433	4.487	VV	443	10527	0.08%	0.004%
6	4.537	4.514	4.575	VV	386	10073	0.07%	0.004%
7	4.636	4.607	4.667	VV	512	11893	0.09%	0.005%
8	4.691	4.667	4.735	VV	839	18546	0.14%	0.008%
9	4.749	4.735	4.840	VV	425	16918	0.12%	0.007%
10	4.883	4.840	4.913	VV	343	12019	0.09%	0.005%
11	5.166	5.077	5.205	VV	370	16568	0.12%	0.007%
12	5.412	5.388	5.502	VV	803	24160	0.18%	0.010%
13	5.910	5.831	5.961	VV	526	21316	0.16%	0.009%
14	6.172	6.144	6.296	VV	4768	88487	0.65%	0.036%
15	7.265	7.227	7.332	VV	5649	94457	0.70%	0.039%
16	7.354	7.332	7.376	VV	896	15371	0.11%	0.006%
17	7.400	7.376	7.438	VV	6878	82410	0.61%	0.034%
18	7.449	7.438	7.502	VV	529	11301	0.08%	0.005%
19	7.579	7.502	7.608	VV	820	16992	0.13%	0.007%
20	8.004	7.978	8.089	VV	3220	110037	0.81%	0.045%
21	8.106	8.089	8.125	VV	990	18285	0.13%	0.007%
22	8.163	8.125	8.224	VV	1979	67289	0.50%	0.027%
23	8.275	8.224	8.314	VV	4018	98883	0.73%	0.040%
24	8.328	8.314	8.347	VV	801	13148	0.10%	0.005%
25	8.378	8.347	8.394	VV	8362	105042	0.77%	0.043%
26	8.407	8.394	8.426	VV	5247	63580	0.47%	0.026%
27	8.457	8.426	8.511	VV	2831	75534	0.56%	0.031%
28	8.562	8.511	8.598	VV	15169	242715	1.79%	0.099%
29	8.607	8.598	8.632	VV	1424	20769	0.15%	0.008%
30	8.654	8.632	8.691	VV	2254	32933	0.24%	0.013%
31	8.859	8.837	8.895	VV	22030	308130	2.27%	0.126%
32	8.910	8.895	8.964	VV	3777	99863	0.74%	0.041%
33	8.997	8.964	9.021	VV	2553	63524	0.47%	0.026%
34	9.050	9.037	9.066	VV	1217	18803	0.14%	0.008%
35	9.104	9.066	9.119	VV	3449	57865	0.43%	0.024%
36	9.139	9.119	9.168	VV	10249	144515	1.07%	0.059%

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37	9.178	9.168	9.254	VV	2356	87384	0.64%	0.036%
38	9.277	9.254	9.298	VV	4030	63427	0.47%	0.026%
39	9.315	9.298	9.357	VV	4326	67634	0.50%	0.028%
40	9.374	9.357	9.403	VV	914	15881	0.12%	0.006%
41	9.429	9.403	9.448	VV	4244	50328	0.37%	0.021%
42	9.464	9.448	9.495	VV	2941	37687	0.28%	0.015%
43	9.515	9.495	9.533	VV	1831	23886	0.18%	0.010%
44	9.566	9.533	9.591	VV	3426	56545	0.42%	0.023%
45	9.610	9.591	9.624	VV	1612	20034	0.15%	0.008%
46	9.649	9.624	9.704	VV	24555	364721	2.69%	0.149%
47	9.727	9.704	9.758	VV	4260	74098	0.55%	0.030%
48	9.798	9.758	9.818	VV	5124	102412	0.76%	0.042%
49	9.829	9.818	9.843	VV	2681	35017	0.26%	0.014%
50	9.858	9.843	9.882	VV	3231	48671	0.36%	0.020%
51	9.913	9.882	9.944	VV	1362	34707	0.26%	0.014%
52	9.973	9.944	10.009	VV	4726	81555	0.60%	0.033%
53	10.023	10.009	10.041	VV	1508	22173	0.16%	0.009%
54	10.072	10.041	10.121	VV	6014	138948	1.02%	0.057%
55	10.134	10.121	10.153	VV	1691	25635	0.19%	0.010%
56	10.167	10.153	10.202	VV	1298	19945	0.15%	0.008%
57	10.233	10.202	10.284	PV	1371	25679	0.19%	0.010%
58	10.396	10.374	10.427	VV	2092	32508	0.24%	0.013%
59	10.450	10.427	10.476	VV	2378	38196	0.28%	0.016%
60	10.534	10.476	10.556	VV	7916	155476	1.15%	0.063%
61	10.574	10.556	10.618	VV	4791	82430	0.61%	0.034%
62	10.649	10.618	10.687	VV	5703	100459	0.74%	0.041%
63	10.711	10.687	10.759	VV	3577	83311	0.61%	0.034%
64	10.818	10.759	10.833	VV	4409	105438	0.78%	0.043%
65	10.857	10.833	10.911	VV	9602	205087	1.51%	0.084%
66	10.922	10.911	10.935	VV	1439	17032	0.13%	0.007%
67	10.952	10.935	10.970	VV	2265	27831	0.21%	0.011%
68	10.986	10.970	11.003	VV	784	10977	0.08%	0.004%
69	11.052	11.003	11.103	VV	161456	1929096	14.23%	0.787%
70	11.128	11.103	11.251	VV	38760	607262	4.48%	0.248%
71	11.264	11.251	11.289	VV	829	13166	0.10%	0.005%
72	11.353	11.328	11.388	VV	10309	157091	1.16%	0.064%
73	11.415	11.388	11.432	VV	1783	39241	0.29%	0.016%
74	11.451	11.432	11.471	VV	2369	39622	0.29%	0.016%
75	11.504	11.471	11.528	VV	2999	58210	0.43%	0.024%
76	11.544	11.528	11.556	VV	2114	28947	0.21%	0.012%
77	11.586	11.556	11.621	VV	8332	159785	1.18%	0.065%
78	11.651	11.621	11.675	VV	2850	41594	0.31%	0.017%
79	11.707	11.675	11.729	VV	4171	59721	0.44%	0.024%
80	11.747	11.729	11.770	VV	1537	21053	0.16%	0.009%
81	11.819	11.770	11.842	VV	306702	3436441	25.34%	1.402%
82	11.856	11.842	11.871	VV	26197	301992	2.23%	0.123%
83	11.887	11.871	11.926	VV	31733	400318	2.95%	0.163%
84	11.968	11.926	11.988	VV	33299	491465	3.62%	0.201%
85	12.004	11.988	12.018	VV	17744	216279	1.59%	0.088%
86	12.034	12.018	12.077	VV	21736	285783	2.11%	0.117%
87	12.115	12.077	12.131	PV	1314	26387	0.19%	0.011%
88	12.176	12.131	12.204	VV	3167	82998	0.61%	0.034%
89	12.227	12.204	12.301	VV	9700	201236	1.48%	0.082%

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90	12.326	12.301	12.371	VV	11177	173988	1.28%	0.071%
91	12.391	12.371	12.409	VV	3668	55125	0.41%	0.022%
92	12.421	12.409	12.441	VV	1962	24429	0.18%	0.010%
93	12.471	12.441	12.491	VV	2297	37655	0.28%	0.015%
94	12.507	12.491	12.519	VV	1172	12742	0.09%	0.005%
95	12.536	12.519	12.548	VV	2147	26477	0.20%	0.011%
96	12.600	12.548	12.624	VV	4710	113027	0.83%	0.046%
97	12.646	12.624	12.687	VV	9290	170042	1.25%	0.069%
98	12.715	12.687	12.733	PV	9167	129320	0.95%	0.053%
99	12.755	12.733	12.775	VV	24582	321483	2.37%	0.131%
100	12.791	12.775	12.804	VV	10468	144097	1.06%	0.059%
101	12.816	12.804	12.844	VV	11254	178551	1.32%	0.073%
102	12.872	12.844	12.931	VV	234836	2857756	21.07%	1.166%
103	12.939	12.931	12.954	VV	1694	20710	0.15%	0.008%
104	12.968	12.954	12.988	VV	2045	29835	0.22%	0.012%
105	13.009	12.988	13.039	VV	6221	136535	1.01%	0.056%
106	13.056	13.039	13.074	VV	10027	130536	0.96%	0.053%
107	13.090	13.074	13.141	VV	6562	172560	1.27%	0.070%
108	13.169	13.141	13.204	VV	215923	2521078	18.59%	1.029%
109	13.258	13.204	13.290	VV	242878	3211871	23.69%	1.311%
110	13.300	13.290	13.324	VV	4219	66691	0.49%	0.027%
111	13.344	13.324	13.399	VV	7925	154380	1.14%	0.063%
112	13.441	13.399	13.479	PV	11439	258083	1.90%	0.105%
113	13.502	13.479	13.543	VV	7556	154004	1.14%	0.063%
114	13.567	13.543	13.605	VV	7336	163043	1.20%	0.067%
115	13.629	13.605	13.699	VV	15777	308357	2.27%	0.126%
116	13.759	13.699	13.810	VV	38899	712913	5.26%	0.291%
117	13.824	13.810	13.841	VV	4086	48868	0.36%	0.020%
118	13.866	13.841	13.887	VV	26495	354670	2.62%	0.145%
119	13.906	13.887	13.928	VV	23365	306645	2.26%	0.125%
120	13.942	13.928	13.969	VV	6940	113204	0.83%	0.046%
121	14.034	13.969	14.056	VV	22321	509651	3.76%	0.208%
122	14.076	14.056	14.121	VV	17054	257321	1.90%	0.105%
123	14.156	14.121	14.174	VV	3305	61475	0.45%	0.025%
124	14.233	14.174	14.258	VV	2304	71801	0.53%	0.029%
125	14.268	14.258	14.304	VV	1479	22793	0.17%	0.009%
126	14.345	14.328	14.361	VV	2004	22911	0.17%	0.009%
127	14.372	14.361	14.383	VV	1017	10343	0.08%	0.004%
128	14.463	14.383	14.483	VV	8805	229950	1.70%	0.094%
129	14.503	14.483	14.540	VV	9667	181063	1.34%	0.074%
130	14.573	14.540	14.585	VV	7313	121209	0.89%	0.049%
131	14.596	14.585	14.646	VV	7206	151498	1.12%	0.062%
132	14.673	14.646	14.709	VV	16792	304318	2.24%	0.124%
133	14.734	14.709	14.759	VV	29790	442933	3.27%	0.181%
134	14.781	14.759	14.789	VV	7842	115601	0.85%	0.047%
135	14.804	14.789	14.838	VV	10146	166463	1.23%	0.068%
136	14.859	14.838	14.876	VV	4768	72659	0.54%	0.030%
137	14.922	14.876	14.970	VV	6409	177962	1.31%	0.073%
138	15.047	14.970	15.068	VV	95310	1357206	10.01%	0.554%
139	15.087	15.068	15.167	VV	97418	1445982	10.66%	0.590%
140	15.208	15.167	15.268	VV	28406	617164	4.55%	0.252%
141	15.297	15.268	15.324	VV	5036	132860	0.98%	0.054%

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142	15.358	15.324	15.375	VV	10765	169457	1.25%	0.069%
143	15.392	15.375	15.460	VV	8934	243805	1.80%	0.099%
144	15.532	15.460	15.574	VV	10483	430060	3.17%	0.176%
145	15.589	15.574	15.598	VV	3348	37247	0.27%	0.015%
146	15.632	15.598	15.655	VV	5832	120229	0.89%	0.049%
147	15.676	15.655	15.695	VV	5994	87492	0.65%	0.036%
148	15.721	15.695	15.742	VV	27890	393019	2.90%	0.160%
149	15.758	15.742	15.791	VV	13958	220328	1.62%	0.090%
150	15.807	15.791	15.833	VV	6799	120237	0.89%	0.049%
151	15.881	15.833	15.918	VV	17457	503911	3.72%	0.206%
152	15.955	15.918	15.982	VV	7233	151389	1.12%	0.062%
153	15.997	15.982	16.018	VV	2736	48200	0.36%	0.020%
154	16.043	16.018	16.076	VV	6272	124467	0.92%	0.051%
155	16.102	16.076	16.112	VV	5052	82349	0.61%	0.034%
156	16.132	16.112	16.205	VV	6638	276032	2.04%	0.113%
157	16.223	16.205	16.235	VV	3855	60111	0.44%	0.025%
158	16.256	16.235	16.280	VV	4495	87512	0.65%	0.036%
159	16.317	16.280	16.339	VV	10781	234049	1.73%	0.096%
160	16.355	16.339	16.374	VV	9328	160438	1.18%	0.065%
161	16.400	16.374	16.413	VV	12005	221917	1.64%	0.091%
162	16.420	16.413	16.444	VV	11384	187098	1.38%	0.076%
163	16.468	16.444	16.497	VV	10339	286026	2.11%	0.117%
164	16.520	16.497	16.541	VV	14833	312213	2.30%	0.127%
165	16.551	16.541	16.567	VV	11756	174578	1.29%	0.071%
166	16.609	16.567	16.672	VV	125035	2785346	20.54%	1.137%
167	16.699	16.672	16.710	VV	11156	233212	1.72%	0.095%
168	16.738	16.710	16.762	VV	33452	632027	4.66%	0.258%
169	16.772	16.762	16.808	VV	14407	338821	2.50%	0.138%
170	16.819	16.808	16.838	VV	10901	193267	1.43%	0.079%
171	16.899	16.838	16.907	VV	29574	699072	5.16%	0.285%
172	16.929	16.907	16.958	VV	79312	1297437	9.57%	0.529%
173	16.988	16.958	17.034	VV	104578	1821220	13.43%	0.743%
174	17.090	17.034	17.116	VV	46564	1239931	9.14%	0.506%
175	17.133	17.116	17.180	VV	23520	777173	5.73%	0.317%
176	17.241	17.180	17.276	VV	25536	1237351	9.12%	0.505%
177	17.295	17.276	17.310	VV	22079	415180	3.06%	0.169%
178	17.355	17.310	17.427	VV	29823	1776422	13.10%	0.725%
179	17.488	17.427	17.550	VV	35430	1993636	14.70%	0.814%
180	17.571	17.550	17.585	VV	27788	549668	4.05%	0.224%
181	17.604	17.585	17.616	VV	28245	501039	3.69%	0.204%
182	17.643	17.616	17.672	VV	34886	980342	7.23%	0.400%
183	17.692	17.672	17.734	VV	27302	932845	6.88%	0.381%
184	17.762	17.734	17.779	VV	24697	631594	4.66%	0.258%
185	17.788	17.779	17.811	VV	23932	446538	3.29%	0.182%
186	17.829	17.811	17.841	VV	23255	404074	2.98%	0.165%
187	17.864	17.841	17.882	VV	26611	599232	4.42%	0.245%
188	17.893	17.882	17.904	VV	24797	331740	2.45%	0.135%
189	17.963	17.904	18.027	VV	34995	2110476	15.56%	0.861%
190	18.105	18.027	18.189	VV	46081	3252701	23.99%	1.327%
191	18.208	18.189	18.232	VV	30953	779320	5.75%	0.318%
192	18.270	18.232	18.326	VV	48526	2158250	15.92%	0.881%
193	18.363	18.326	18.428	VV	91366	3331945	24.57%	1.360%
194	18.476	18.428	18.484	VV	54491	1585129	11.69%	0.647%

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195	18.493	18.484	18.510	VV	55017	800501	5.90%	0.327%
196	18.523	18.510	18.580	VV	50220	1889528	13.93%	0.771%
197	18.617	18.580	18.672	VV	93338	2832070	20.88%	1.156%
198	18.699	18.672	18.724	VV	43135	1270333	9.37%	0.518%
199	18.753	18.724	18.774	VV	54813	1392586	10.27%	0.568%
200	18.800	18.774	18.831	VV	45348	1416786	10.45%	0.578%
201	18.854	18.831	18.873	VV	44667	1064970	7.85%	0.435%
202	18.896	18.873	18.918	VV	54694	1306690	9.64%	0.533%
203	18.946	18.918	19.011	VV	54661	2711275	19.99%	1.106%
204	19.053	19.011	19.088	VV	54020	2329371	17.18%	0.951%
205	19.138	19.088	19.167	VV	56757	2535052	18.69%	1.035%
206	19.199	19.167	19.211	VV	62462	1505579	11.10%	0.614%
207	19.226	19.211	19.265	VV	64895	1895199	13.98%	0.773%
208	19.294	19.265	19.351	VV	61906	2897674	21.37%	1.183%
209	19.405	19.351	19.425	VV	55120	2374607	17.51%	0.969%
210	19.435	19.425	19.442	VV	55291	574091	4.23%	0.234%
211	19.552	19.442	19.568	VV	61536	4307716	31.77%	1.758%
212	19.610	19.568	19.629	VV	70516	2452312	18.08%	1.001%
213	19.641	19.629	19.649	VV	68084	787096	5.80%	0.321%
214	19.706	19.649	19.724	VV	76342	3205741	23.64%	1.308%
215	19.779	19.724	19.813	VV	93666	4267807	31.47%	1.742%
216	19.845	19.813	19.891	VV	93946	3804807	28.06%	1.553%
217	19.931	19.891	19.950	VV	79519	2731168	20.14%	1.115%
218	20.005	19.950	20.024	VV	83391	3567871	26.31%	1.456%
219	20.065	20.024	20.081	VV	87280	2847777	21.00%	1.162%
220	20.160	20.081	20.201	VV	111972	6743107	49.73%	2.752%
221	20.227	20.201	20.248	VV	103528	2696131	19.88%	1.100%
222	20.284	20.248	20.303	VV	95208	3125581	23.05%	1.276%
223	20.323	20.303	20.344	VV	96657	2301924	16.98%	0.939%
224	20.357	20.344	20.366	VV	91219	1184733	8.74%	0.483%
225	20.390	20.366	20.405	VV	98594	2176378	16.05%	0.888%
226	20.461	20.405	20.474	VV	106059	4185757	30.87%	1.708%
227	20.532	20.474	20.634	VV	113686	10123017	74.65%	4.131%
228	20.730	20.634	20.841	VV	119791	13560408	100.00%	5.534%
229	20.860	20.841	20.872	VV	104885	1941728	14.32%	0.792%
230	20.933	20.872	20.958	VV	112609	5496528	40.53%	2.243%
231	20.972	20.958	21.019	VV	107796	3897204	28.74%	1.590%
232	21.049	21.019	21.104	VV	110075	5428426	40.03%	2.215%
233	21.109	21.104	21.161	VV	102074	3238975	23.89%	1.322%
234	21.186	21.161	21.204	VV	97938	2492510	18.38%	1.017%
235	21.264	21.204	21.401	VV	106456	11975671	88.31%	4.887%
236	21.409	21.401	21.425	VV	92391	1301567	9.60%	0.531%
237	21.453	21.425	21.487	VV	92553	3398476	25.06%	1.387%
238	21.544	21.487	21.698	VV	101900	11574158	85.35%	4.723%
239	21.707	21.698	21.738	VV	80913	1901835	14.02%	0.776%
240	21.749	21.738	21.758	VV	78231	933317	6.88%	0.381%
241	21.766	21.758	21.776	VV	80337	857247	6.32%	0.350%
242	21.842	21.776	21.891	VV	88073	5692825	41.98%	2.323%
243	21.924	21.891	21.956	VV	92205	3397850	25.06%	1.387%
244	21.967	21.956	21.991	VV	87317	1846156	13.61%	0.753%
245	22.000	21.991	22.011	VV	85126	974780	7.19%	0.398%
246	22.021	22.011	22.101	VBA	86957	4570447	33.70%	1.865%

rters
Sum of corrected areas: 245044567

Aliphatic EPH 081222.M Wed Aug 17 08:36:04 2022