

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090622AL\
 Data File : FE037428.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2022 20:39
 Sample : N4506-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	3.046	3.004	3.068	BV	99	1085	0.02%	0.001%
2	3.090	3.068	3.118	VV	156	1842	0.03%	0.002%
3	3.171	3.118	3.201	PV	195	5587	0.08%	0.007%
4	3.214	3.201	3.224	VV	142	1790	0.03%	0.002%
5	3.250	3.224	3.297	VV	212	6022	0.09%	0.007%
6	3.342	3.297	3.362	VV	223	6672	0.09%	0.008%
7	3.386	3.362	3.460	VV	246	10098	0.14%	0.012%
8	3.471	3.460	3.488	VV	271	3257	0.05%	0.004%
9	3.496	3.488	3.518	VV	230	3496	0.05%	0.004%
10	3.562	3.518	3.628	VV	276	13034	0.18%	0.015%
11	3.664	3.628	3.692	VV	320	8758	0.12%	0.010%
12	3.699	3.692	3.708	VV	232	1858	0.03%	0.002%
13	3.737	3.708	3.784	VV	331	10655	0.15%	0.013%
14	3.800	3.784	3.809	VV	313	3278	0.05%	0.004%
15	3.848	3.809	3.888	VV	330	13010	0.18%	0.015%
16	3.907	3.888	3.941	VV	316	8285	0.12%	0.010%
17	3.944	3.941	3.957	VV	275	2105	0.03%	0.002%
18	4.001	3.957	4.014	VV	373	7724	0.11%	0.009%
19	4.060	4.014	4.154	VV	434	25357	0.36%	0.030%
20	4.181	4.154	4.205	VV	369	8829	0.13%	0.010%
21	4.298	4.205	4.318	VV	418	20836	0.30%	0.025%
22	4.323	4.318	4.338	VV	256	3332	0.05%	0.004%
23	4.358	4.338	4.408	VV	393	12273	0.17%	0.014%
24	4.430	4.408	4.445	VV	357	6070	0.09%	0.007%
25	4.458	4.445	4.481	VV	314	5396	0.08%	0.006%
26	4.496	4.481	4.514	VV	294	5020	0.07%	0.006%
27	4.523	4.514	4.537	VV	265	3031	0.04%	0.004%
28	4.548	4.537	4.561	VV	218	2933	0.04%	0.003%
29	4.584	4.561	4.618	VV	346	9679	0.14%	0.011%
30	4.651	4.618	4.684	VV	348	10674	0.15%	0.013%
31	4.720	4.684	4.764	VV	371	12719	0.18%	0.015%
32	4.798	4.764	4.837	VV	630	15153	0.21%	0.018%
33	4.858	4.837	4.867	VV	212	2975	0.04%	0.004%
34	4.905	4.867	4.941	VV	237	8143	0.12%	0.010%
35	4.971	4.941	4.981	VV	197	3619	0.05%	0.004%
36	5.000	4.981	5.031	VV	240	5989	0.08%	0.007%

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37	5.061	5.031	5.081	VV	288	6664	0.09%	0.008%
38	5.110	5.081	5.153	VV	301	6842	0.10%	0.008%
39	5.206	5.153	5.222	VV	267	5534	0.08%	0.007%
40	5.232	5.222	5.260	VV	228	3790	0.05%	0.004%
41	5.320	5.260	5.347	VV	308	10962	0.16%	0.013%
42	5.358	5.347	5.382	VV	160	2762	0.04%	0.003%
43	5.396	5.382	5.413	VV	139	1625	0.02%	0.002%
44	5.438	5.413	5.458	PV	1093	12752	0.18%	0.015%
45	5.471	5.458	5.499	VV	404	6189	0.09%	0.007%
46	5.509	5.499	5.518	VV	136	1245	0.02%	0.001%
47	5.522	5.518	5.538	VV	151	1448	0.02%	0.002%
48	5.605	5.538	5.631	VV	563	10774	0.15%	0.013%
49	5.642	5.631	5.654	VV	192	2227	0.03%	0.003%
50	5.693	5.654	5.711	VV	357	6295	0.09%	0.007%
51	5.735	5.711	5.775	VV	623	13171	0.19%	0.016%
52	5.792	5.775	5.809	VV	457	7241	0.10%	0.009%
53	5.829	5.809	5.893	VV	557	15947	0.23%	0.019%
54	5.918	5.893	5.946	VV	322	6771	0.10%	0.008%
55	5.964	5.946	5.998	VV	285	6589	0.09%	0.008%
56	6.054	5.998	6.094	VV	558	18319	0.26%	0.022%
57	6.109	6.094	6.133	VV	322	6716	0.10%	0.008%
58	6.186	6.133	6.215	VV	724	21602	0.31%	0.025%
59	6.232	6.215	6.255	VV	315	6571	0.09%	0.008%
60	6.287	6.255	6.321	VV	343	9617	0.14%	0.011%
61	6.352	6.321	6.378	VV	281	7731	0.11%	0.009%
62	6.396	6.378	6.439	VV	467	12135	0.17%	0.014%
63	6.470	6.439	6.513	VV	916	18290	0.26%	0.022%
64	6.556	6.513	6.569	VV	324	6201	0.09%	0.007%
65	6.585	6.569	6.598	VV	329	3859	0.05%	0.005%
66	6.619	6.598	6.658	VV	743	12802	0.18%	0.015%
67	6.669	6.658	6.687	VV	186	2030	0.03%	0.002%
68	6.716	6.687	6.736	VV	325	5031	0.07%	0.006%
69	6.755	6.736	6.774	PV	388	5042	0.07%	0.006%
70	6.789	6.774	6.835	VV	303	5600	0.08%	0.007%
71	6.877	6.835	6.904	VV	876	16567	0.24%	0.020%
72	6.914	6.904	6.940	VV	369	4778	0.07%	0.006%
73	6.955	6.940	6.968	VV	367	4456	0.06%	0.005%
74	6.994	6.968	7.013	VV	497	9127	0.13%	0.011%
75	7.038	7.013	7.064	VV	584	10762	0.15%	0.013%
76	7.110	7.064	7.128	VV	807	19898	0.28%	0.023%
77	7.143	7.128	7.159	VV	813	13521	0.19%	0.016%
78	7.183	7.159	7.209	VV	1231	24157	0.34%	0.028%
79	7.252	7.209	7.298	VV	1754	43940	0.62%	0.052%
80	7.309	7.298	7.328	VV	643	8953	0.13%	0.011%
81	7.351	7.328	7.368	VV	515	10336	0.15%	0.012%
82	7.409	7.368	7.433	VV	2128	43551	0.62%	0.051%
83	7.445	7.433	7.474	VV	666	12522	0.18%	0.015%
84	7.489	7.474	7.521	VV	424	8563	0.12%	0.010%
85	7.534	7.521	7.547	VV	217	2307	0.03%	0.003%
86	7.583	7.547	7.619	VV	968	19415	0.28%	0.023%
87	7.640	7.619	7.660	VV	441	6078	0.09%	0.007%
88	7.679	7.660	7.700	PV	478	6198	0.09%	0.007%
89	7.730	7.700	7.861	VV	652977	7048274	100.00%	8.309%

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90	7.977	7.956	7.993	VV	1398	26950	0.38%	0.032%
91	8.016	7.993	8.084	VV	1946	72720	1.03%	0.086%
92	8.109	8.084	8.174	VV	1979	76483	1.09%	0.090%
93	8.221	8.174	8.260	VV	4552	123947	1.76%	0.146%
94	8.284	8.260	8.345	VV	4714	117338	1.66%	0.138%
95	8.409	8.345	8.476	VV	5064	169905	2.41%	0.200%
96	8.500	8.476	8.548	VV	1710	40277	0.57%	0.047%
97	8.597	8.548	8.804	VV	354218	4711818	66.85%	5.555%
98	8.821	8.804	8.848	VV	3165	59070	0.84%	0.070%
99	8.884	8.848	8.914	VV	1638	57878	0.82%	0.068%
100	8.945	8.914	8.991	VV	2092	68228	0.97%	0.080%
101	9.037	8.991	9.088	VV	2993	107478	1.52%	0.127%
102	9.109	9.088	9.134	VV	6103	90361	1.28%	0.107%
103	9.152	9.134	9.217	VV	3148	78552	1.11%	0.093%
104	9.263	9.217	9.285	VV	3267	61398	0.87%	0.072%
105	9.304	9.285	9.348	VV	2271	51728	0.73%	0.061%
106	9.398	9.348	9.431	VV	2614	78857	1.12%	0.093%
107	9.505	9.431	9.544	VV	3254	119356	1.69%	0.141%
108	9.561	9.544	9.591	VV	2946	52052	0.74%	0.061%
109	9.663	9.591	9.748	VV	1664	111773	1.59%	0.132%
110	9.766	9.748	9.780	VV	810	14154	0.20%	0.017%
111	9.835	9.780	9.861	VV	2061	63663	0.90%	0.075%
112	9.885	9.861	9.934	VV	6428	101294	1.44%	0.119%
113	9.953	9.934	9.976	VV	775	17612	0.25%	0.021%
114	9.995	9.976	10.031	VV	855	17095	0.24%	0.020%
115	10.060	10.031	10.134	PV	1235	29456	0.42%	0.035%
116	10.226	10.134	10.243	PV	2094	37816	0.54%	0.045%
117	10.269	10.243	10.300	VV	3059	55203	0.78%	0.065%
118	10.364	10.300	10.387	VV	2457	90529	1.28%	0.107%
119	10.412	10.387	10.448	VV	3637	70970	1.01%	0.084%
120	10.483	10.448	10.522	VV	2612	67318	0.96%	0.079%
121	10.548	10.522	10.581	VV	1912	49291	0.70%	0.058%
122	10.619	10.581	10.664	VV	7571	141594	2.01%	0.167%
123	10.691	10.664	10.788	VV	5375	155928	2.21%	0.184%
124	10.839	10.788	10.864	VV	1004	33233	0.47%	0.039%
125	10.890	10.864	10.953	VV	21050	375119	5.32%	0.442%
126	10.981	10.953	11.051	VV	4187	146372	2.08%	0.173%
127	11.072	11.051	11.107	VV	1267	26781	0.38%	0.032%
128	11.123	11.107	11.164	VV	808	11386	0.16%	0.013%
129	11.195	11.164	11.214	PV	1695	29235	0.41%	0.034%
130	11.277	11.214	11.294	VV	2431	81743	1.16%	0.096%
131	11.318	11.294	11.344	VV	7884	107411	1.52%	0.127%
132	11.364	11.344	11.384	VV	1595	30130	0.43%	0.036%
133	11.412	11.384	11.458	VV	7625	130320	1.85%	0.154%
134	11.479	11.458	11.500	VV	1593	22868	0.32%	0.027%
135	11.548	11.500	11.591	VV	2696	76546	1.09%	0.090%
136	11.643	11.591	11.671	VV	438483	4659409	66.11%	5.493%
137	11.719	11.671	11.771	VV	17921	504805	7.16%	0.595%
138	11.798	11.771	11.814	VV	9885	143330	2.03%	0.169%
139	11.833	11.814	11.850	VV	14610	192266	2.73%	0.227%
140	11.866	11.850	11.941	VV	13250	230510	3.27%	0.272%
141	11.985	11.941	12.064	VV	7947	150912	2.14%	0.178%

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142	12.086	12.064	12.143	VV	4197	78946	1.12%	0.093%
143	12.180	12.143	12.199	PV	4315	80748	1.15%	0.095%
144	12.219	12.199	12.271	VV	4470	95044	1.35%	0.112%
145	12.294	12.271	12.313	VV	1641	25437	0.36%	0.030%
146	12.358	12.313	12.391	VV	3505	98876	1.40%	0.117%
147	12.428	12.391	12.451	VV	5363	114180	1.62%	0.135%
148	12.473	12.451	12.528	VV	10424	222543	3.16%	0.262%
149	12.578	12.528	12.600	VV	30290	443388	6.29%	0.523%
150	12.619	12.600	12.674	VV	18623	434123	6.16%	0.512%
151	12.699	12.674	12.774	VV	40879	624519	8.86%	0.736%
152	12.887	12.774	12.924	PV	4862	210352	2.98%	0.248%
153	12.943	12.924	12.963	VV	3047	55358	0.79%	0.065%
154	12.994	12.963	13.034	VV	52293	740729	10.51%	0.873%
155	13.067	13.034	13.151	VV	300026	3836939	54.44%	4.523%
156	13.173	13.151	13.211	VV	2743	75246	1.07%	0.089%
157	13.232	13.211	13.250	VV	7421	92468	1.31%	0.109%
158	13.278	13.250	13.301	VV	7313	154490	2.19%	0.182%
159	13.323	13.301	13.360	VV	11078	172840	2.45%	0.204%
160	13.458	13.360	13.528	PV	9741	397603	5.64%	0.469%
161	13.586	13.528	13.664	VV	12953	407690	5.78%	0.481%
162	13.734	13.664	13.786	VV	15777	412512	5.85%	0.486%
163	13.815	13.786	13.838	VV	10124	187323	2.66%	0.221%
164	13.858	13.838	13.882	VV	18173	277751	3.94%	0.327%
165	13.901	13.882	13.998	VV	11930	247797	3.52%	0.292%
166	14.043	13.998	14.124	PV	3222	113616	1.61%	0.134%
167	14.192	14.124	14.238	VV	3282	122311	1.74%	0.144%
168	14.305	14.238	14.344	VV	7433	247377	3.51%	0.292%
169	14.376	14.344	14.399	VV	10479	183749	2.61%	0.217%
170	14.424	14.399	14.471	VV	8194	190931	2.71%	0.225%
171	14.518	14.471	14.538	VV	8072	185483	2.63%	0.219%
172	14.560	14.538	14.651	VV	10462	288885	4.10%	0.341%
173	14.682	14.651	14.702	VV	3570	67402	0.96%	0.079%
174	14.721	14.702	14.742	VV	3874	59448	0.84%	0.070%
175	14.761	14.742	14.794	VV	3072	43388	0.62%	0.051%
176	14.878	14.794	14.894	PV	16667	249184	3.54%	0.294%
177	14.916	14.894	14.976	VV	28933	491308	6.97%	0.579%
178	15.007	14.976	15.061	VV	3902	131107	1.86%	0.155%
179	15.103	15.061	15.131	VV	2949	90921	1.29%	0.107%
180	15.180	15.131	15.207	PV	3801	85560	1.21%	0.101%
181	15.225	15.207	15.268	VV	2554	57239	0.81%	0.067%
182	15.334	15.268	15.361	VV	5347	146964	2.09%	0.173%
183	15.378	15.361	15.401	VV	3076	63393	0.90%	0.075%
184	15.429	15.401	15.488	VV	11405	243280	3.45%	0.287%
185	15.503	15.488	15.524	VV	2800	34830	0.49%	0.041%
186	15.548	15.524	15.571	PV	17851	247667	3.51%	0.292%
187	15.588	15.571	15.618	VV	6001	106362	1.51%	0.125%
188	15.723	15.618	15.797	VV	6038	332067	4.71%	0.391%
189	15.836	15.797	15.851	VV	2308	48897	0.69%	0.058%
190	15.929	15.851	15.956	VV	12589	269890	3.83%	0.318%
191	15.978	15.956	16.034	VV	3646	106564	1.51%	0.126%
192	16.144	16.034	16.167	VV	4758	186152	2.64%	0.219%
193	16.243	16.167	16.271	VV	6767	227916	3.23%	0.269%
194	16.347	16.271	16.377	VV	4089	169377	2.40%	0.200%

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195	16.439	16.377	16.524	VV	18815	612841	8.69%	0.722%
196	16.573	16.524	16.675	VV	6172	270341	3.84%	0.319%
197	16.709	16.675	16.734	PV	5834	121085	1.72%	0.143%
198	16.761	16.734	16.794	VV	14103	223615	3.17%	0.264%
199	16.827	16.794	16.854	VV	12997	263857	3.74%	0.311%
200	16.878	16.854	16.906	VV	18178	337218	4.78%	0.398%
201	16.924	16.906	16.981	VV	8128	194830	2.76%	0.230%
202	17.098	16.981	17.141	VV	7814	435929	6.18%	0.514%
203	17.184	17.141	17.233	VV	11101	386172	5.48%	0.455%
204	17.269	17.233	17.292	VV	9441	236172	3.35%	0.278%
205	17.324	17.292	17.371	VV	19939	534503	7.58%	0.630%
206	17.420	17.371	17.456	VV	11919	396071	5.62%	0.467%
207	17.490	17.456	17.561	VV	11919	417398	5.92%	0.492%
208	17.599	17.561	17.624	VV	4837	143715	2.04%	0.169%
209	17.757	17.624	17.818	VV	16904	681924	9.68%	0.804%
210	17.888	17.818	17.951	PV	27492	776651	11.02%	0.916%
211	17.983	17.951	18.004	VV	5144	148239	2.10%	0.175%
212	18.045	18.004	18.064	VV	8738	251067	3.56%	0.296%
213	18.096	18.064	18.151	VV	10688	449390	6.38%	0.530%
214	18.182	18.151	18.231	VV	17495	617486	8.76%	0.728%
215	18.253	18.231	18.318	VV	27716	630467	8.94%	0.743%
216	18.334	18.318	18.354	VV	4374	82965	1.18%	0.098%
217	18.404	18.354	18.431	VV	3047	113191	1.61%	0.133%
218	18.463	18.431	18.508	PV	11069	216078	3.07%	0.255%
219	18.588	18.508	18.618	VV	18953	467890	6.64%	0.552%
220	18.675	18.618	18.698	VV	18931	473719	6.72%	0.558%
221	18.724	18.698	18.778	VV	17775	506552	7.19%	0.597%
222	18.853	18.778	18.875	VV	7920	315071	4.47%	0.371%
223	18.894	18.875	18.914	VV	5688	98852	1.40%	0.117%
224	18.986	18.914	19.037	VV	14420	516586	7.33%	0.609%
225	19.073	19.037	19.103	VV	7887	164612	2.34%	0.194%
226	19.158	19.103	19.204	VV	7225	301648	4.28%	0.356%
227	19.376	19.204	19.414	VV	19949	894431	12.69%	1.054%
228	19.481	19.414	19.528	VV	18229	860621	12.21%	1.015%
229	19.560	19.528	19.604	VV	12129	506116	7.18%	0.597%
230	19.630	19.604	19.671	VV	10959	344137	4.88%	0.406%
231	19.781	19.671	19.803	VV	27242	1553133	22.04%	1.831%
232	19.889	19.803	19.962	VV	28720	2260549	32.07%	2.665%
233	20.009	19.962	20.064	VV	28253	1253907	17.79%	1.478%
234	20.108	20.064	20.132	VV	30153	912751	12.95%	1.076%
235	20.167	20.132	20.183	VV	31135	790011	11.21%	0.931%
236	20.294	20.183	20.370	VV	43266	3702444	52.53%	4.365%
237	20.499	20.370	20.514	VV	48526	3202965	45.44%	3.776%
238	20.562	20.514	20.603	VV	50926	2574534	36.53%	3.035%
239	20.676	20.603	20.698	VV	52338	2830909	40.16%	3.337%
240	20.805	20.698	20.883	VV	68828	5962941	84.60%	7.030%
241	20.965	20.883	21.054	VV	42844	3978246	56.44%	4.690%
242	21.127	21.054	21.214	VV	37967	2770197	39.30%	3.266%
243	21.295	21.214	21.321	VV	19651	914314	12.97%	1.078%
244	21.352	21.321	21.414	VV	17514	774893	10.99%	0.914%
245	21.467	21.414	21.541	VV	17752	803614	11.40%	0.947%
246	21.594	21.541	21.636	PV	10491	272540	3.87%	0.321%

rters
Sum of corrected areas: 84822383

Aliphatic EPH 082922.M Wed Sep 07 03:19:31 2022