

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036798.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 23:19
 Sample : N3935-01
 Misc :
 ALS Vial : 27 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	3.225	3.202	3.290	PH	932	16536	0.25%	0.018%
2	3.540	3.522	3.567	VV	890	14002	0.21%	0.015%
3	3.626	3.607	3.652	VV	576	11788	0.18%	0.013%
4	3.672	3.652	3.685	VV	1014	13925	0.21%	0.015%
5	3.706	3.685	3.744	VV	1603	27130	0.40%	0.029%
6	3.756	3.744	3.778	VV	930	13278	0.20%	0.014%
7	3.817	3.778	3.842	VV	1262	27351	0.41%	0.029%
8	3.858	3.842	3.885	VV	677	10910	0.16%	0.012%
9	3.910	3.885	3.932	VV	1246	19860	0.30%	0.021%
10	4.016	3.972	4.034	VV	1100	22885	0.34%	0.025%
11	4.055	4.034	4.064	VV	1473	19334	0.29%	0.021%
12	4.081	4.064	4.111	VV	3909	54288	0.81%	0.058%
13	4.120	4.111	4.145	VV	1012	15500	0.23%	0.017%
14	4.201	4.161	4.232	VV	2396	41000	0.61%	0.044%
15	4.248	4.232	4.265	VV	1157	17645	0.26%	0.019%
16	4.278	4.265	4.302	VV	944	15890	0.24%	0.017%
17	4.371	4.323	4.380	VV	624	16759	0.25%	0.018%
18	4.417	4.396	4.435	VV	851	15432	0.23%	0.017%
19	4.480	4.450	4.500	VV	1733	29454	0.44%	0.032%
20	4.516	4.500	4.538	VV	1362	21089	0.31%	0.023%
21	4.554	4.538	4.574	VV	901	15171	0.23%	0.016%
22	4.587	4.574	4.617	VV	681	13968	0.21%	0.015%
23	4.651	4.632	4.677	VV	1893	27169	0.40%	0.029%
24	4.685	4.677	4.709	VV	730	12772	0.19%	0.014%
25	4.764	4.749	4.782	VV	1199	17074	0.25%	0.018%
26	4.787	4.782	4.819	VV	752	11638	0.17%	0.012%
27	4.858	4.819	4.879	VV	996	24742	0.37%	0.027%
28	4.895	4.879	4.932	VV	1029	22035	0.33%	0.024%
29	4.940	4.932	4.965	VV	788	11461	0.17%	0.012%
30	4.987	4.965	5.006	VV	875	14611	0.22%	0.016%
31	5.056	5.030	5.077	VV	567	13234	0.20%	0.014%
32	5.132	5.077	5.148	VV	692	22368	0.33%	0.024%
33	5.190	5.148	5.219	VV	1165	28478	0.42%	0.031%
34	5.231	5.219	5.249	VV	738	10873	0.16%	0.012%
35	5.300	5.277	5.347	VV	783	19960	0.30%	0.021%
36	5.424	5.399	5.454	VV	1162	21859	0.33%	0.023%

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37	5.582	5.517	5.597	VV	534	17887	0.27%	0.019%
38	5.619	5.597	5.668	VV	1829	37077	0.55%	0.040%
39	5.690	5.668	5.719	VV	1921	25852	0.38%	0.028%
40	5.735	5.719	5.774	VV	551	11337	0.17%	0.012%
41	5.817	5.774	5.837	VV	530	13744	0.20%	0.015%
42	5.926	5.894	5.954	VV	625	15883	0.24%	0.017%
43	6.031	6.013	6.082	VV	605	18280	0.27%	0.020%
44	6.185	6.157	6.260	VV	6380	110059	1.64%	0.118%
45	6.289	6.260	6.317	VV	756	17260	0.26%	0.019%
46	6.364	6.346	6.406	VV	764	15616	0.23%	0.017%
47	6.456	6.406	6.473	VV	558	14660	0.22%	0.016%
48	6.499	6.473	6.527	VV	2846	46048	0.68%	0.049%
49	6.546	6.527	6.625	VV	1199	50411	0.75%	0.054%
50	6.648	6.625	6.703	VV	1586	28487	0.42%	0.031%
51	6.731	6.703	6.757	VV	435	10609	0.16%	0.011%
52	6.800	6.757	6.890	VV	1087	31606	0.47%	0.034%
53	7.137	7.100	7.168	VV	1450	24123	0.36%	0.026%
54	7.279	7.250	7.312	VV	6837	86442	1.29%	0.093%
55	7.320	7.312	7.342	VV	695	10268	0.15%	0.011%
56	7.368	7.342	7.389	VV	1850	25516	0.38%	0.027%
57	7.415	7.389	7.446	VV	6091	69750	1.04%	0.075%
58	7.463	7.446	7.519	VV	862	19886	0.30%	0.021%
59	7.594	7.577	7.618	VV	1618	19875	0.30%	0.021%
60	7.671	7.643	7.704	VV	401	10949	0.16%	0.012%
61	8.018	7.990	8.140	VV	3263	145525	2.16%	0.156%
62	8.171	8.140	8.214	VV	1791	50452	0.75%	0.054%
63	8.222	8.214	8.257	VV	872	16755	0.25%	0.018%
64	8.292	8.257	8.341	VV	2729	65847	0.98%	0.071%
65	8.393	8.341	8.409	VV	4696	80357	1.20%	0.086%
66	8.421	8.409	8.442	VV	3402	41206	0.61%	0.044%
67	8.474	8.442	8.522	VV	3380	66160	0.98%	0.071%
68	8.559	8.522	8.609	VV	2176	65602	0.98%	0.070%
69	8.625	8.609	8.647	VV	1018	15813	0.24%	0.017%
70	8.668	8.647	8.696	VV	1290	18126	0.27%	0.019%
71	8.925	8.904	8.994	VV	3260	120726	1.80%	0.130%
72	9.015	8.994	9.054	VV	3188	63619	0.95%	0.068%
73	9.067	9.054	9.087	VV	1171	20036	0.30%	0.022%
74	9.118	9.087	9.135	VV	1549	34500	0.51%	0.037%
75	9.153	9.135	9.175	VV	2120	33227	0.49%	0.036%
76	9.208	9.175	9.269	VV	1992	60499	0.90%	0.065%
77	9.300	9.269	9.318	VV	3006	49932	0.74%	0.054%
78	9.330	9.318	9.394	VV	1554	30836	0.46%	0.033%
79	9.445	9.425	9.463	VV	1520	19754	0.29%	0.021%
80	9.478	9.463	9.513	VV	1181	19553	0.29%	0.021%
81	9.591	9.547	9.612	VV	2259	48243	0.72%	0.052%
82	9.629	9.612	9.655	VV	2320	33257	0.49%	0.036%
83	9.683	9.655	9.707	VV	1238	26695	0.40%	0.029%
84	9.742	9.707	9.790	VV	3899	76359	1.14%	0.082%
85	9.807	9.790	9.827	VV	788	12872	0.19%	0.014%
86	9.865	9.827	9.887	VV	980	26350	0.39%	0.028%
87	9.913	9.887	9.935	VV	1134	20892	0.31%	0.022%
88	9.947	9.935	9.970	VV	739	11267	0.17%	0.012%
89	9.990	9.970	10.005	VV	1659	23757	0.35%	0.026%

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90	10.036	10.005	10.059	VV	1552	40325	0.60%	0.043%
91	10.083	10.059	10.132	VV	3717	71199	1.06%	0.076%
92	10.150	10.132	10.167	VV	981	14650	0.22%	0.016%
93	10.184	10.167	10.209	VV	742	13733	0.20%	0.015%
94	10.240	10.209	10.324	VV	685	23240	0.35%	0.025%
95	10.407	10.324	10.441	PV	702	22630	0.34%	0.024%
96	10.468	10.441	10.490	VV	1261	19600	0.29%	0.021%
97	10.512	10.490	10.537	VV	1727	33823	0.50%	0.036%
98	10.552	10.537	10.577	VV	1036	18296	0.27%	0.020%
99	10.593	10.577	10.645	VV	751	19107	0.28%	0.021%
100	10.664	10.645	10.690	VV	1257	18408	0.27%	0.020%
101	10.724	10.690	10.754	VV	1247	28481	0.42%	0.031%
102	10.774	10.754	10.800	VV	2241	34489	0.51%	0.037%
103	10.821	10.800	10.854	VV	3066	59581	0.89%	0.064%
104	10.891	10.854	10.952	VV	4454	95442	1.42%	0.103%
105	10.968	10.952	10.981	VV	886	10873	0.16%	0.012%
106	10.998	10.981	11.017	VV	1070	16406	0.24%	0.018%
107	11.068	11.017	11.086	VV	8103	132961	1.98%	0.143%
108	11.095	11.086	11.121	VV	2944	38112	0.57%	0.041%
109	11.145	11.121	11.177	VV	1550	30721	0.46%	0.033%
110	11.206	11.177	11.228	VV	586	11931	0.18%	0.013%
111	11.255	11.228	11.299	PV	697	15865	0.24%	0.017%
112	11.365	11.334	11.402	VV	1493	33877	0.50%	0.036%
113	11.453	11.417	11.474	VV	933	20819	0.31%	0.022%
114	11.493	11.474	11.505	VV	1794	22295	0.33%	0.024%
115	11.540	11.505	11.574	VV	4243	89575	1.33%	0.096%
116	11.595	11.574	11.641	VV	2116	41932	0.62%	0.045%
117	11.674	11.641	11.690	PV	777	11496	0.17%	0.012%
118	11.715	11.690	11.742	VV	4445	53571	0.80%	0.058%
119	11.767	11.742	11.800	VV	11749	161274	2.40%	0.173%
120	11.838	11.800	11.886	VV	598188	6722636	100.00%	7.220%
121	11.903	11.886	11.917	VV	4097	57208	0.85%	0.061%
122	11.924	11.917	11.961	VV	3538	62902	0.94%	0.068%
123	11.981	11.961	12.000	VV	1675	29654	0.44%	0.032%
124	12.019	12.000	12.030	VV	3053	37557	0.56%	0.040%
125	12.046	12.030	12.104	VV	6209	101580	1.51%	0.109%
126	12.194	12.154	12.220	VV	3194	69234	1.03%	0.074%
127	12.242	12.220	12.270	VV	6720	96120	1.43%	0.103%
128	12.290	12.270	12.321	VV	2514	47088	0.70%	0.051%
129	12.346	12.321	12.389	VV	3307	54778	0.81%	0.059%
130	12.440	12.389	12.512	VV	34497	445639	6.63%	0.479%
131	12.543	12.512	12.555	VV	924	21225	0.32%	0.023%
132	12.615	12.555	12.637	VV	2104	78334	1.17%	0.084%
133	12.680	12.637	12.703	VV	2293	73610	1.09%	0.079%
134	12.749	12.703	12.760	VV	6082	119242	1.77%	0.128%
135	12.768	12.760	12.790	VV	5095	71810	1.07%	0.077%
136	12.831	12.790	12.860	VV	7753	173831	2.59%	0.187%
137	12.884	12.860	12.949	VV	14989	271588	4.04%	0.292%
138	12.983	12.949	13.004	VV	2724	74986	1.12%	0.081%
139	13.091	13.004	13.124	VV	5173	244273	3.63%	0.262%
140	13.141	13.124	13.159	VV	3382	66317	0.99%	0.071%
141	13.183	13.159	13.219	VV	16305	315434	4.69%	0.339%

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142	13.277	13.219	13.335	VV	412055	5398789	80.31%	5.798%
143	13.351	13.335	13.407	VV	6099	230558	3.43%	0.248%
144	13.445	13.407	13.480	VV	10929	319125	4.75%	0.343%
145	13.514	13.480	13.552	VV	11439	332448	4.95%	0.357%
146	13.566	13.552	13.599	VV	6668	165803	2.47%	0.178%
147	13.640	13.599	13.652	VV	6619	194679	2.90%	0.209%
148	13.671	13.652	13.732	VV	10020	317924	4.73%	0.341%
149	13.773	13.732	13.799	VV	8197	263464	3.92%	0.283%
150	13.845	13.799	13.858	VV	6221	211614	3.15%	0.227%
151	13.883	13.858	13.900	VV	6703	154307	2.30%	0.166%
152	13.921	13.900	13.937	VV	8221	155314	2.31%	0.167%
153	13.952	13.937	13.969	VV	7224	131536	1.96%	0.141%
154	13.980	13.969	14.002	VV	7373	136176	2.03%	0.146%
155	14.028	14.002	14.040	VV	11467	207626	3.09%	0.223%
156	14.048	14.040	14.073	VV	10069	162796	2.42%	0.175%
157	14.089	14.073	14.134	VV	7603	237251	3.53%	0.255%
158	14.171	14.134	14.209	VV	6629	270488	4.02%	0.290%
159	14.246	14.209	14.285	VV	6184	281098	4.18%	0.302%
160	14.290	14.285	14.299	VV	5990	47251	0.70%	0.051%
161	14.332	14.299	14.340	VV	6217	151834	2.26%	0.163%
162	14.362	14.340	14.375	VV	6380	127278	1.89%	0.137%
163	14.421	14.375	14.452	VV	12795	388535	5.78%	0.417%
164	14.462	14.452	14.485	VV	7504	144139	2.14%	0.155%
165	14.518	14.485	14.564	VV	8495	327310	4.87%	0.352%
166	14.592	14.564	14.614	VV	14916	296080	4.40%	0.318%
167	14.625	14.614	14.665	VV	9926	247906	3.69%	0.266%
168	14.689	14.665	14.728	VV	8978	254804	3.79%	0.274%
169	14.751	14.728	14.776	VV	7708	182242	2.71%	0.196%
170	14.814	14.776	14.845	VV	7789	254058	3.78%	0.273%
171	14.868	14.845	14.907	VV	7105	200495	2.98%	0.215%
172	14.936	14.907	14.957	VV	4868	136479	2.03%	0.147%
173	14.981	14.957	15.030	VV	7221	231723	3.45%	0.249%
174	15.064	15.030	15.080	VV	8584	194243	2.89%	0.209%
175	15.103	15.080	15.122	VV	14808	279778	4.16%	0.300%
176	15.129	15.122	15.154	VV	10676	155884	2.32%	0.167%
177	15.175	15.154	15.204	VV	15987	269465	4.01%	0.289%
178	15.225	15.204	15.256	VV	5241	137379	2.04%	0.148%
179	15.293	15.256	15.349	VV	4892	205764	3.06%	0.221%
180	15.381	15.349	15.425	VV	5170	172023	2.56%	0.185%
181	15.430	15.425	15.438	VV	3217	23418	0.35%	0.025%
182	15.465	15.438	15.484	VV	3500	83506	1.24%	0.090%
183	15.512	15.484	15.589	VV	52853	988425	14.70%	1.062%
184	15.608	15.589	15.629	VV	5051	88682	1.32%	0.095%
185	15.652	15.629	15.682	VV	16031	269558	4.01%	0.289%
186	15.706	15.682	15.764	VV	14954	321780	4.79%	0.346%
187	15.775	15.764	15.804	VV	2746	45536	0.68%	0.049%
188	15.839	15.804	15.852	VV	1297	32050	0.48%	0.034%
189	15.900	15.852	15.939	VV	2894	112572	1.67%	0.121%
190	15.970	15.939	16.004	VV	2187	59629	0.89%	0.064%
191	16.032	16.004	16.093	VV	6330	147103	2.19%	0.158%
192	16.117	16.093	16.130	VV	2643	40609	0.60%	0.044%
193	16.153	16.130	16.187	VV	8064	129866	1.93%	0.139%
194	16.215	16.187	16.299	VV	15261	229904	3.42%	0.247%

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195	16.339	16.299	16.367	PV	1379	30913	0.46%	0.033%
196	16.374	16.367	16.392	VV	1038	11807	0.18%	0.013%
197	16.470	16.392	16.493	VV	2192	81648	1.21%	0.088%
198	16.526	16.493	16.576	VV	23341	415336	6.18%	0.446%
199	16.636	16.576	16.678	VV	30700	629707	9.37%	0.676%
200	16.705	16.678	16.733	VV	10418	150680	2.24%	0.162%
201	16.752	16.733	16.786	VV	1776	30307	0.45%	0.033%
202	16.943	16.874	16.980	VV	5567	126078	1.88%	0.135%
203	17.006	16.980	17.027	VV	9681	164267	2.44%	0.176%
204	17.040	17.027	17.060	VV	5638	82575	1.23%	0.089%
205	17.104	17.060	17.131	VV	16458	298286	4.44%	0.320%
206	17.181	17.131	17.290	VV	78157	1218380	18.12%	1.308%
207	17.362	17.290	17.412	PV	2397	98735	1.47%	0.106%
208	17.469	17.412	17.525	VV	114303	1945195	28.94%	2.089%
209	17.555	17.525	17.604	VV	75412	1183958	17.61%	1.272%
210	17.638	17.604	17.687	VV	8690	203994	3.03%	0.219%
211	17.716	17.687	17.736	VV	7240	111296	1.66%	0.120%
212	17.761	17.736	17.789	VV	10945	167812	2.50%	0.180%
213	17.815	17.789	17.857	VV	3500	97042	1.44%	0.104%
214	17.918	17.857	17.940	VV	7725	189534	2.82%	0.204%
215	17.991	17.940	18.029	VV	19942	472321	7.03%	0.507%
216	18.081	18.029	18.145	VV	49755	978990	14.56%	1.051%
217	18.213	18.145	18.246	VV	14354	379495	5.65%	0.408%
218	18.306	18.246	18.322	VV	11483	325478	4.84%	0.350%
219	18.351	18.322	18.385	VV	69178	1352562	20.12%	1.453%
220	18.417	18.385	18.455	VV	161033	2615395	38.90%	2.809%
221	18.513	18.455	18.602	VV	23377	1015152	15.10%	1.090%
222	18.631	18.602	18.655	VV	9757	244500	3.64%	0.263%
223	18.671	18.655	18.696	VV	8013	182306	2.71%	0.196%
224	18.720	18.696	18.741	VV	9367	215590	3.21%	0.232%
225	18.799	18.741	18.856	VV	82835	2346699	34.91%	2.520%
226	18.888	18.856	18.911	VV	263337	4141377	61.60%	4.448%
227	18.931	18.911	18.959	VV	125195	2348798	34.94%	2.522%
228	18.975	18.959	18.995	VV	53072	891341	13.26%	0.957%
229	19.013	18.995	19.055	VV	50688	921711	13.71%	0.990%
230	19.087	19.055	19.104	VV	18278	414928	6.17%	0.446%
231	19.135	19.104	19.147	VV	48584	848667	12.62%	0.911%
232	19.174	19.147	19.202	VV	192325	3537345	52.62%	3.799%
233	19.224	19.202	19.267	VV	131519	2733029	40.65%	2.935%
234	19.296	19.267	19.315	VV	42850	933279	13.88%	1.002%
235	19.350	19.315	19.379	VV	40538	1186435	17.65%	1.274%
236	19.427	19.379	19.480	VV	27954	1187193	17.66%	1.275%
237	19.509	19.480	19.555	VV	23075	795543	11.83%	0.854%
238	19.579	19.555	19.595	VV	20481	434335	6.46%	0.466%
239	19.629	19.595	19.640	VV	30808	638712	9.50%	0.686%
240	19.664	19.640	19.690	VV	83610	1490439	22.17%	1.601%
241	19.717	19.690	19.746	VV	86979	1612833	23.99%	1.732%
242	19.779	19.746	19.836	VV	139487	2780872	41.37%	2.987%
243	19.865	19.836	19.916	VV	25211	960808	14.29%	1.032%
244	19.958	19.916	20.000	VV	90851	2472332	36.78%	2.655%
245	20.013	20.000	20.050	VV	46587	952879	14.17%	1.023%
246	20.058	20.050	20.081	VV	17293	299547	4.46%	0.322%

					rteres			
247	20.121	20.081	20.185	VV	46154	1723623	25.64%	1.851%
248	20.212	20.185	20.252	VV	23832	740571	11.02%	0.795%
249	20.274	20.252	20.355	VV	23218	1182804	17.59%	1.270%
250	20.380	20.355	20.419	VV	19205	625714	9.31%	0.672%
251	20.465	20.419	20.489	VV	27960	823676	12.25%	0.885%
252	20.504	20.489	20.542	VV	19506	488396	7.26%	0.525%
253	20.635	20.542	20.660	VV	11960	789327	11.74%	0.848%
254	20.702	20.660	20.722	VV	21627	609785	9.07%	0.655%
255	20.744	20.722	20.787	VV	29088	776843	11.56%	0.834%
256	20.804	20.787	20.820	VV	13692	269784	4.01%	0.290%
257	20.826	20.820	20.837	VV	13643	133570	1.99%	0.143%
258	20.868	20.837	20.891	VV	16874	489851	7.29%	0.526%
259	20.903	20.891	20.935	VV	15364	353697	5.26%	0.380%
260	20.972	20.935	21.027	VV	15746	671431	9.99%	0.721%
261	21.056	21.027	21.123	VV	13150	574173	8.54%	0.617%
262	21.155	21.123	21.182	VV	7923	260814	3.88%	0.280%
263	21.215	21.182	21.239	VV	9140	283472	4.22%	0.304%
264	21.295	21.239	21.359	VV	12229	766253	11.40%	0.823%
265	21.372	21.359	21.413	VV	10305	309297	4.60%	0.332%
266	21.428	21.413	21.449	VV	8946	187291	2.79%	0.201%
267	21.489	21.449	21.512	VV	11032	376150	5.60%	0.404%
268	21.548	21.512	21.625	VV	11993	580086	8.63%	0.623%
269	21.633	21.625	21.644	VV	4910	52308	0.78%	0.056%
270	21.651	21.644	21.661	VV	4934	52045	0.77%	0.056%
271	21.671	21.661	21.685	VV	5060	69481	1.03%	0.075%
272	21.722	21.685	21.747	VV	7996	241065	3.59%	0.259%
273	21.785	21.747	21.844	VV	16606	606815	9.03%	0.652%
274	21.856	21.844	21.864	VV	7313	84198	1.25%	0.090%
275	21.923	21.864	21.935	VV	10130	359080	5.34%	0.386%
276	21.956	21.935	22.078	VV	9688	354625	5.28%	0.381%
Sum of corrected areas:							93114031	

Aliphatic EPH 071722.M Tue Aug 02 08:55:17 2022