

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
 Data File : FE036872.D
 Signal(s) : FID1B.ch
 Acq On : 04 Aug 2022 17:22
 Sample : N4023-04
 Misc :
 ALS Vial : 14 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	3.701	3.684	3.737	VV	680	11228	0.17%	0.011%
2	3.819	3.798	3.864	VV	601	12736	0.20%	0.012%
3	4.078	4.060	4.108	VV	667	12023	0.19%	0.012%
4	4.477	4.450	4.502	VV	896	11314	0.17%	0.011%
5	5.216	5.208	5.277	VV	328	10076	0.16%	0.010%
6	5.615	5.592	5.663	VV	836	14883	0.23%	0.014%
7	5.687	5.663	5.720	VV	1080	14368	0.22%	0.014%
8	5.925	5.895	5.989	VV	323	11343	0.18%	0.011%
9	6.184	6.113	6.262	PV	1937	44951	0.70%	0.043%
10	6.361	6.342	6.399	VV	826	13934	0.22%	0.013%
11	6.490	6.450	6.527	VV	582	16296	0.25%	0.016%
12	6.647	6.619	6.704	VV	959	26625	0.41%	0.026%
13	6.722	6.704	6.784	VV	594	19820	0.31%	0.019%
14	6.795	6.784	6.883	VV	366	11636	0.18%	0.011%
15	7.137	7.115	7.169	VV	707	12191	0.19%	0.012%
16	7.278	7.252	7.305	VV	935	16089	0.25%	0.016%
17	7.332	7.305	7.354	VV	1257	22321	0.35%	0.022%
18	7.360	7.354	7.395	VV	715	10753	0.17%	0.010%
19	7.413	7.395	7.444	VV	1192	15167	0.23%	0.015%
20	7.520	7.484	7.560	VV	494	11376	0.18%	0.011%
21	7.591	7.560	7.629	VV	1078	15504	0.24%	0.015%
22	7.902	7.826	7.985	VV	625054	6464100	99.94%	6.239%
23	8.014	7.985	8.032	VV	2730	63160	0.98%	0.061%
24	8.042	8.032	8.105	VV	1906	61111	0.94%	0.059%
25	8.115	8.105	8.145	VV	1089	21947	0.34%	0.021%
26	8.166	8.145	8.207	VV	1165	34353	0.53%	0.033%
27	8.215	8.207	8.257	VV	857	19547	0.30%	0.019%
28	8.292	8.257	8.339	VV	1740	47815	0.74%	0.046%
29	8.389	8.339	8.405	VV	1834	40246	0.62%	0.039%
30	8.469	8.405	8.509	VV	3415	96478	1.49%	0.093%
31	8.574	8.528	8.649	VV	4442	85091	1.32%	0.082%
32	8.774	8.735	8.860	VV	369418	4252636	65.75%	4.105%
33	8.870	8.860	8.986	VV	4954	189590	2.93%	0.183%
34	9.010	8.986	9.044	VV	2176	47735	0.74%	0.046%
35	9.062	9.044	9.090	VV	994	20569	0.32%	0.020%
36	9.115	9.090	9.135	VV	828	20723	0.32%	0.020%

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37	9.152	9.135	9.174	VV	1338	23015	0.36%	0.022%
38	9.198	9.174	9.272	VV	1973	58339	0.90%	0.056%
39	9.296	9.272	9.319	VV	2076	32212	0.50%	0.031%
40	9.326	9.319	9.368	VV	836	13076	0.20%	0.013%
41	9.479	9.462	9.510	VV	690	11223	0.17%	0.011%
42	9.664	9.644	9.719	VV	2059	39447	0.61%	0.038%
43	9.740	9.719	9.783	VV	831	15961	0.25%	0.015%
44	9.808	9.783	9.833	VV	852	14965	0.23%	0.014%
45	9.871	9.833	9.892	VV	521	11407	0.18%	0.011%
46	9.908	9.892	9.960	VV	546	12460	0.19%	0.012%
47	9.987	9.960	10.004	PV	729	10576	0.16%	0.010%
48	10.078	10.052	10.135	VV	1716	35416	0.55%	0.034%
49	10.245	10.200	10.275	VV	361	10270	0.16%	0.010%
50	10.463	10.440	10.484	VV	744	10157	0.16%	0.010%
51	10.516	10.484	10.525	VV	845	11524	0.18%	0.011%
52	10.547	10.525	10.569	VV	1301	22890	0.35%	0.022%
53	10.585	10.569	10.629	VV	907	16810	0.26%	0.016%
54	10.660	10.629	10.700	PV	1039	22277	0.34%	0.022%
55	10.721	10.700	10.758	VV	1619	31895	0.49%	0.031%
56	10.817	10.758	10.847	VV	1767	47526	0.73%	0.046%
57	10.884	10.847	10.950	VV	2079	62066	0.96%	0.060%
58	11.063	11.017	11.115	PV	34161	452731	7.00%	0.437%
59	11.141	11.115	11.259	VV	6953	139146	2.15%	0.134%
60	11.322	11.259	11.335	VV	545	13396	0.21%	0.013%
61	11.364	11.335	11.398	VV	2767	51281	0.79%	0.049%
62	11.414	11.398	11.430	VV	663	11069	0.17%	0.011%
63	11.454	11.430	11.475	VV	1064	21034	0.33%	0.020%
64	11.491	11.475	11.500	VV	1065	12910	0.20%	0.012%
65	11.518	11.500	11.565	VV	2334	50796	0.79%	0.049%
66	11.597	11.565	11.634	VV	3235	77282	1.19%	0.075%
67	11.670	11.634	11.690	VV	1612	34032	0.53%	0.033%
68	11.713	11.690	11.737	VV	2850	47542	0.74%	0.046%
69	11.762	11.737	11.792	VV	2833	57878	0.89%	0.056%
70	11.834	11.792	11.859	VV	599792	6467669	100.00%	6.243%
71	11.867	11.859	11.882	VV	9387	108055	1.67%	0.104%
72	11.899	11.882	11.939	VV	10358	199073	3.08%	0.192%
73	11.980	11.939	11.999	VV	9734	206188	3.19%	0.199%
74	12.015	11.999	12.030	VV	7932	114466	1.77%	0.110%
75	12.046	12.030	12.092	VV	9233	188019	2.91%	0.181%
76	12.129	12.092	12.155	VV	4011	120721	1.87%	0.117%
77	12.191	12.155	12.214	VV	5504	154998	2.40%	0.150%
78	12.238	12.214	12.263	VV	11871	224474	3.47%	0.217%
79	12.277	12.263	12.316	VV	6070	168125	2.60%	0.162%
80	12.341	12.316	12.384	VV	8122	236796	3.66%	0.229%
81	12.402	12.384	12.415	VV	5715	103937	1.61%	0.100%
82	12.438	12.415	12.462	VV	15470	273067	4.22%	0.264%
83	12.489	12.462	12.530	VV	8179	290144	4.49%	0.280%
84	12.543	12.530	12.555	VV	6873	99221	1.53%	0.096%
85	12.585	12.555	12.597	VV	8304	190107	2.94%	0.183%
86	12.603	12.597	12.630	VV	8076	153652	2.38%	0.148%
87	12.658	12.630	12.699	VV	9611	337314	5.22%	0.326%
88	12.723	12.699	12.747	VV	10979	270302	4.18%	0.261%
89	12.766	12.747	12.787	VV	14585	281728	4.36%	0.272%

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90	12.801	12.787	12.812	VV	11032	159080	2.46%	0.154%
91	12.830	12.812	12.855	VV	14509	312192	4.83%	0.301%
92	12.881	12.855	12.929	VV	96571	1488386	23.01%	1.437%
93	12.937	12.929	12.959	VV	12079	212025	3.28%	0.205%
94	12.977	12.959	12.995	VV	12332	251475	3.89%	0.243%
95	13.021	12.995	13.030	VV	13436	252556	3.90%	0.244%
96	13.068	13.030	13.084	VV	14570	423974	6.56%	0.409%
97	13.098	13.084	13.147	VV	14530	510679	7.90%	0.493%
98	13.178	13.147	13.215	VV	89379	1439742	22.26%	1.390%
99	13.274	13.215	13.304	VV	414227	5848636	90.43%	5.645%
100	13.314	13.304	13.342	VV	20627	425962	6.59%	0.411%
101	13.358	13.342	13.410	VV	19014	708448	10.95%	0.684%
102	13.451	13.410	13.467	VV	20909	625211	9.67%	0.603%
103	13.489	13.467	13.509	VV	19406	471682	7.29%	0.455%
104	13.517	13.509	13.540	VV	19841	356861	5.52%	0.344%
105	13.553	13.540	13.562	VV	18755	239133	3.70%	0.231%
106	13.581	13.562	13.590	VV	19963	323415	5.00%	0.312%
107	13.603	13.590	13.620	VV	20427	352257	5.45%	0.340%
108	13.643	13.620	13.689	VV	25268	887963	13.73%	0.857%
109	13.703	13.689	13.716	VV	20353	332474	5.14%	0.321%
110	13.770	13.716	13.816	VV	30844	1398103	21.62%	1.349%
111	13.841	13.816	13.854	VV	22491	491079	7.59%	0.474%
112	13.880	13.854	13.899	VV	27168	630412	9.75%	0.608%
113	13.917	13.899	13.942	VV	28509	642548	9.93%	0.620%
114	13.952	13.942	13.987	VV	23386	611114	9.45%	0.590%
115	14.046	13.987	14.074	VV	29835	1340302	20.72%	1.294%
116	14.090	14.074	14.117	VV	28596	662793	10.25%	0.640%
117	14.121	14.117	14.140	VV	23246	316906	4.90%	0.306%
118	14.169	14.140	14.203	VV	24483	869490	13.44%	0.839%
119	14.234	14.203	14.291	VV	25582	1241504	19.20%	1.198%
120	14.305	14.291	14.322	VV	23314	416409	6.44%	0.402%
121	14.354	14.322	14.401	VV	23873	1097494	16.97%	1.059%
122	14.455	14.401	14.489	VV	26732	1321355	20.43%	1.275%
123	14.512	14.489	14.560	VV	30184	1119635	17.31%	1.081%
124	14.588	14.560	14.659	VV	26668	1438376	22.24%	1.388%
125	14.684	14.659	14.727	VV	30454	1076923	16.65%	1.039%
126	14.748	14.727	14.777	VV	34252	835542	12.92%	0.806%
127	14.817	14.777	14.852	VV	29635	1158054	17.91%	1.118%
128	14.864	14.852	14.893	VV	23363	558955	8.64%	0.540%
129	14.932	14.893	14.960	VV	23818	905043	13.99%	0.874%
130	14.979	14.960	14.997	VV	22640	485816	7.51%	0.469%
131	15.012	14.997	15.030	VV	22837	439141	6.79%	0.424%
132	15.060	15.030	15.080	VV	56592	1094474	16.92%	1.056%
133	15.099	15.080	15.161	VV	61505	1662764	25.71%	1.605%
134	15.169	15.161	15.197	VV	22291	463059	7.16%	0.447%
135	15.222	15.197	15.280	VV	27392	1101613	17.03%	1.063%
136	15.295	15.280	15.342	VV	20251	701909	10.85%	0.677%
137	15.371	15.342	15.388	VV	21237	538315	8.32%	0.520%
138	15.399	15.388	15.429	VV	20214	470178	7.27%	0.454%
139	15.445	15.429	15.475	VV	18943	498493	7.71%	0.481%
140	15.528	15.475	15.584	VV	40650	1520560	23.51%	1.468%
141	15.611	15.584	15.627	VV	17118	430991	6.66%	0.416%

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142	15.649	15.627	15.699	VV	21578	769691	11.90%	0.743%
143	15.733	15.699	15.755	VV	24907	671975	10.39%	0.649%
144	15.773	15.755	15.809	VV	19214	523919	8.10%	0.506%
145	15.893	15.809	15.934	VV	18628	1175441	18.17%	1.135%
146	15.968	15.934	16.002	VV	16037	561887	8.69%	0.542%
147	16.027	16.002	16.036	VV	12866	257323	3.98%	0.248%
148	16.058	16.036	16.081	VV	14674	351197	5.43%	0.339%
149	16.111	16.081	16.129	VV	13239	352408	5.45%	0.340%
150	16.153	16.129	16.194	VV	13737	479046	7.41%	0.462%
151	16.212	16.194	16.257	VV	11758	414774	6.41%	0.400%
152	16.283	16.257	16.309	VV	10305	311690	4.82%	0.301%
153	16.347	16.309	16.388	VV	13231	535316	8.28%	0.517%
154	16.412	16.388	16.427	VV	12018	251986	3.90%	0.243%
155	16.440	16.427	16.464	VV	11901	241917	3.74%	0.233%
156	16.495	16.464	16.513	VV	11123	313822	4.85%	0.303%
157	16.541	16.513	16.584	VV	22224	633366	9.79%	0.611%
158	16.622	16.584	16.686	VV	59310	1584213	24.49%	1.529%
159	16.701	16.686	16.724	VV	11241	232646	3.60%	0.225%
160	16.751	16.724	16.775	VV	17130	368354	5.70%	0.356%
161	16.787	16.775	16.829	VV	9847	279772	4.33%	0.270%
162	16.844	16.829	16.857	VV	8300	135479	2.09%	0.131%
163	16.873	16.857	16.881	VV	8502	121298	1.88%	0.117%
164	16.941	16.881	16.970	VV	36812	896500	13.86%	0.865%
165	16.999	16.970	17.051	VV	40726	877343	13.57%	0.847%
166	17.101	17.051	17.135	VV	18360	584895	9.04%	0.565%
167	17.176	17.135	17.203	VV	15867	446035	6.90%	0.431%
168	17.243	17.203	17.289	VV	8773	418620	6.47%	0.404%
169	17.313	17.289	17.320	VV	7893	139949	2.16%	0.135%
170	17.333	17.320	17.343	VV	8314	112794	1.74%	0.109%
171	17.365	17.343	17.450	VV	9642	492235	7.61%	0.475%
172	17.483	17.450	17.525	VV	30036	762357	11.79%	0.736%
173	17.550	17.525	17.579	VV	20516	422408	6.53%	0.408%
174	17.588	17.579	17.604	VV	7744	108133	1.67%	0.104%
175	17.658	17.604	17.686	VV	9836	378886	5.86%	0.366%
176	17.703	17.686	17.736	VV	6368	161556	2.50%	0.156%
177	17.757	17.736	17.793	VV	5267	165916	2.57%	0.160%
178	17.837	17.793	17.854	VV	4832	164932	2.55%	0.159%
179	17.876	17.854	17.897	VV	4941	111745	1.73%	0.108%
180	17.948	17.897	17.966	VV	6767	239044	3.70%	0.231%
181	17.988	17.966	18.030	VV	9320	241066	3.73%	0.233%
182	18.076	18.030	18.106	VV	25231	514642	7.96%	0.497%
183	18.148	18.106	18.192	VV	8203	345811	5.35%	0.334%
184	18.209	18.192	18.250	VV	6459	188830	2.92%	0.182%
185	18.281	18.250	18.332	VV	12304	382558	5.91%	0.369%
186	18.369	18.332	18.393	VV	48448	929025	14.36%	0.897%
187	18.411	18.393	18.442	VV	30100	547180	8.46%	0.528%
188	18.456	18.442	18.475	VV	7744	142442	2.20%	0.137%
189	18.502	18.475	18.521	VV	11870	255736	3.95%	0.247%
190	18.537	18.521	18.595	VV	9368	306711	4.74%	0.296%
191	18.625	18.595	18.667	VV	28014	515661	7.97%	0.498%
192	18.706	18.667	18.730	VV	5935	190874	2.95%	0.184%
193	18.760	18.730	18.780	VV	9373	204851	3.17%	0.198%
194	18.812	18.780	18.849	VV	10412	287502	4.45%	0.277%

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195	18.864	18.849	18.880	VV	4338	77283	1.19%	0.075%
196	18.919	18.880	18.994	VV	15636	507483	7.85%	0.490%
197	19.005	18.994	19.035	VV	4760	107673	1.66%	0.104%
198	19.060	19.035	19.077	VV	5530	114571	1.77%	0.111%
199	19.137	19.077	19.150	VV	6933	233078	3.60%	0.225%
200	19.188	19.150	19.265	VV	29963	1087114	16.81%	1.049%
201	19.301	19.265	19.320	VV	10958	292946	4.53%	0.283%
202	19.336	19.320	19.372	VV	11846	265401	4.10%	0.256%
203	19.383	19.372	19.394	VV	4284	51670	0.80%	0.050%
204	19.419	19.394	19.429	VV	5210	93088	1.44%	0.090%
205	19.459	19.429	19.489	VV	10336	262442	4.06%	0.253%
206	19.504	19.489	19.545	VV	6226	158580	2.45%	0.153%
207	19.611	19.545	19.632	VV	6751	253291	3.92%	0.244%
208	19.658	19.632	19.685	VV	15206	297309	4.60%	0.287%
209	19.711	19.685	19.750	VV	10530	281157	4.35%	0.271%
210	19.788	19.750	19.824	VV	14178	404915	6.26%	0.391%
211	19.857	19.824	19.897	VV	14452	436640	6.75%	0.421%
212	19.907	19.897	19.924	VV	8543	134106	2.07%	0.129%
213	19.941	19.924	19.960	VV	11771	228874	3.54%	0.221%
214	19.977	19.960	20.041	VV	12478	452179	6.99%	0.436%
215	20.071	20.041	20.090	VV	7357	200942	3.11%	0.194%
216	20.165	20.090	20.210	VV	17345	773317	11.96%	0.746%
217	20.229	20.210	20.257	VV	11047	290157	4.49%	0.280%
218	20.298	20.257	20.332	VV	11348	457824	7.08%	0.442%
219	20.340	20.332	20.362	VV	9420	156139	2.41%	0.151%
220	20.399	20.362	20.410	VV	8341	234042	3.62%	0.226%
221	20.460	20.410	20.476	VV	9932	358073	5.54%	0.346%
222	20.500	20.476	20.572	VV	11010	548129	8.47%	0.529%
223	20.591	20.572	20.606	VV	9105	180652	2.79%	0.174%
224	20.701	20.606	20.727	VV	12277	742258	11.48%	0.716%
225	20.736	20.727	20.784	VV	11901	370902	5.73%	0.358%
226	20.816	20.784	20.849	VV	10614	397140	6.14%	0.383%
227	20.852	20.849	20.889	VV	10054	227892	3.52%	0.220%
228	20.910	20.889	20.918	VV	9086	155338	2.40%	0.150%
229	20.972	20.918	20.984	VV	9797	365718	5.65%	0.353%
230	21.006	20.984	21.017	VV	9946	190506	2.95%	0.184%
231	21.046	21.017	21.129	VV	10400	592500	9.16%	0.572%
232	21.192	21.129	21.204	VV	8517	343910	5.32%	0.332%
233	21.208	21.204	21.240	VV	8409	171496	2.65%	0.166%
234	21.269	21.240	21.320	VV	8330	368022	5.69%	0.355%
235	21.332	21.320	21.339	VV	6966	77572	1.20%	0.075%
236	21.365	21.339	21.429	VV	7556	335884	5.19%	0.324%
237	21.460	21.429	21.497	VV	5502	217971	3.37%	0.210%
238	21.551	21.497	21.669	VV	7331	568978	8.80%	0.549%
239	21.704	21.669	21.727	VV	3608	118453	1.83%	0.114%
240	21.759	21.727	21.788	VV	3523	120076	1.86%	0.116%
241	21.798	21.788	21.810	VV	3099	39743	0.61%	0.038%
242	21.842	21.810	21.880	VV	4738	165883	2.56%	0.160%
243	21.922	21.880	21.932	VV	4402	117498	1.82%	0.113%
244	21.944	21.932	22.100	VBA	4272	243377	3.76%	0.235%

Sum of corrected areas: 103605848

Aliphatic EPH 071722.M Fri Aug 05 08:00:36 2022 rteres