

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080822AL\
 Data File : FE036946.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2022 01:24
 Sample : N4089-02
 Misc :
 ALS Vial : 23 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	3.817	3.751	3.844	VV	490	17696	0.27%	0.023%
2	3.943	3.881	3.977	VV	408	16702	0.25%	0.022%
3	4.015	3.995	4.050	VV	413	10673	0.16%	0.014%
4	4.099	4.068	4.141	VV	525	17798	0.27%	0.023%
5	4.195	4.158	4.227	VV	489	16278	0.25%	0.021%
6	4.249	4.227	4.272	VV	565	11446	0.17%	0.015%
7	4.350	4.338	4.391	VV	390	10812	0.16%	0.014%
8	4.475	4.391	4.540	VV	614	33426	0.51%	0.043%
9	4.597	4.578	4.621	VV	653	12249	0.19%	0.016%
10	4.646	4.621	4.676	VV	676	14713	0.22%	0.019%
11	4.704	4.676	4.746	VV	814	22517	0.34%	0.029%
12	4.896	4.814	4.921	VV	546	24926	0.38%	0.032%
13	4.976	4.954	5.021	VV	431	13545	0.20%	0.018%
14	5.028	5.021	5.101	VV	317	13118	0.20%	0.017%
15	5.116	5.101	5.154	VV	482	11701	0.18%	0.015%
16	5.358	5.343	5.408	VV	363	10732	0.16%	0.014%
17	5.460	5.444	5.532	VV	355	12914	0.20%	0.017%
18	5.803	5.752	5.829	VV	437	10741	0.16%	0.014%
19	5.913	5.890	5.968	VV	462	13583	0.21%	0.018%
20	6.184	6.159	6.263	VV	1618	36389	0.55%	0.047%
21	6.357	6.317	6.415	VV	661	17150	0.26%	0.022%
22	6.644	6.622	6.695	VV	594	14903	0.23%	0.019%
23	7.142	7.118	7.202	VV	795	21713	0.33%	0.028%
24	7.279	7.236	7.304	VV	608	13115	0.20%	0.017%
25	7.590	7.541	7.614	VV	674	10664	0.16%	0.014%
26	7.902	7.848	7.990	VV	646955	6607981	100.00%	8.543%
27	8.013	7.990	8.136	VV	2053	111208	1.68%	0.144%
28	8.164	8.136	8.181	VV	865	20747	0.31%	0.027%
29	8.194	8.181	8.248	VV	832	25286	0.38%	0.033%
30	8.290	8.248	8.329	VV	877	24946	0.38%	0.032%
31	8.391	8.329	8.407	VV	907	28105	0.43%	0.036%
32	8.466	8.407	8.532	VV	3256	103034	1.56%	0.133%
33	8.576	8.532	8.735	VV	9505	159945	2.42%	0.207%
34	8.776	8.735	8.858	VV	390102	4330231	65.53%	5.598%
35	8.871	8.858	8.911	VV	4137	95617	1.45%	0.124%
36	8.919	8.911	8.993	VV	2263	82039	1.24%	0.106%

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37	9.010	8.993	9.040	VV	1738	35420	0.54%	0.046%
38	9.064	9.040	9.101	VV	900	28224	0.43%	0.036%
39	9.115	9.101	9.134	VV	859	16136	0.24%	0.021%
40	9.155	9.134	9.173	VV	1089	19843	0.30%	0.026%
41	9.201	9.173	9.268	VV	1527	52753	0.80%	0.068%
42	9.296	9.268	9.367	VV	2321	53085	0.80%	0.069%
43	9.443	9.399	9.461	VV	623	15620	0.24%	0.020%
44	9.479	9.461	9.508	VV	613	11686	0.18%	0.015%
45	9.528	9.508	9.561	VV	731	13739	0.21%	0.018%
46	9.629	9.604	9.648	VV	1133	19675	0.30%	0.025%
47	9.668	9.648	9.704	VV	2327	48992	0.74%	0.063%
48	9.743	9.704	9.780	VV	783	24172	0.37%	0.031%
49	9.808	9.780	9.893	VV	1125	35444	0.54%	0.046%
50	9.925	9.893	9.968	VV	602	16090	0.24%	0.021%
51	9.989	9.968	10.014	VV	755	14919	0.23%	0.019%
52	10.076	10.053	10.101	VV	2850	39638	0.60%	0.051%
53	10.113	10.101	10.162	VV	958	20682	0.31%	0.027%
54	10.430	10.378	10.443	PV	679	13215	0.20%	0.017%
55	10.463	10.443	10.488	VV	1305	20469	0.31%	0.026%
56	10.516	10.488	10.533	VV	866	16004	0.24%	0.021%
57	10.548	10.533	10.578	VV	984	18152	0.27%	0.023%
58	10.663	10.632	10.691	VV	816	16413	0.25%	0.021%
59	10.718	10.691	10.763	VV	2038	45510	0.69%	0.059%
60	10.816	10.763	10.836	VV	2950	60112	0.91%	0.078%
61	10.858	10.836	10.867	VV	2201	35490	0.54%	0.046%
62	10.885	10.867	10.952	VV	3027	72353	1.09%	0.094%
63	11.000	10.982	11.018	VV	588	10032	0.15%	0.013%
64	11.066	11.018	11.117	VV	15998	230470	3.49%	0.298%
65	11.143	11.117	11.304	VV	11348	211995	3.21%	0.274%
66	11.372	11.347	11.404	VV	1218	20125	0.30%	0.026%
67	11.448	11.404	11.464	VV	674	14490	0.22%	0.019%
68	11.518	11.486	11.541	VV	2623	44503	0.67%	0.058%
69	11.556	11.541	11.575	VV	901	15187	0.23%	0.020%
70	11.602	11.575	11.634	VV	2477	43654	0.66%	0.056%
71	11.669	11.634	11.689	VV	1471	20061	0.30%	0.026%
72	11.711	11.689	11.738	VV	1209	17977	0.27%	0.023%
73	11.761	11.738	11.789	PV	943	13269	0.20%	0.017%
74	11.834	11.789	11.862	VV	547980	6090407	92.17%	7.874%
75	11.870	11.862	11.886	VV	3634	40481	0.61%	0.052%
76	11.902	11.886	11.941	VV	4332	68075	1.03%	0.088%
77	11.981	11.941	12.003	VV	4769	99833	1.51%	0.129%
78	12.018	12.003	12.031	VV	3054	38745	0.59%	0.050%
79	12.047	12.031	12.092	VV	4076	59358	0.90%	0.077%
80	12.125	12.092	12.146	PV	701	13152	0.20%	0.017%
81	12.187	12.146	12.214	VV	2341	47759	0.72%	0.062%
82	12.242	12.214	12.319	VV	4230	110293	1.67%	0.143%
83	12.343	12.319	12.394	VV	2223	41446	0.63%	0.054%
84	12.436	12.416	12.506	VV	2603	39978	0.60%	0.052%
85	12.614	12.538	12.637	VV	984	25671	0.39%	0.033%
86	12.661	12.637	12.699	VV	1710	37343	0.57%	0.048%
87	12.726	12.699	12.749	PV	4898	71552	1.08%	0.093%
88	12.768	12.749	12.788	VV	4775	65626	0.99%	0.085%
89	12.828	12.788	12.858	VV	4393	100207	1.52%	0.130%

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90	12.884	12.858	12.931	VV	69084	824042	12.47%	1.065%
91	12.949	12.931	12.972	VV	990	17686	0.27%	0.023%
92	13.022	12.998	13.038	VV	2320	33497	0.51%	0.043%
93	13.067	13.038	13.085	VV	2232	51404	0.78%	0.066%
94	13.102	13.085	13.150	VV	2280	52051	0.79%	0.067%
95	13.181	13.150	13.221	VV	74185	896733	13.57%	1.159%
96	13.274	13.221	13.314	VV	402573	4790189	72.49%	6.193%
97	13.327	13.314	13.341	VV	1598	23499	0.36%	0.030%
98	13.358	13.341	13.368	VV	2560	32237	0.49%	0.042%
99	13.388	13.368	13.415	VV	8117	108439	1.64%	0.140%
100	13.454	13.415	13.481	VV	4328	88773	1.34%	0.115%
101	13.512	13.481	13.552	VV	2164	51674	0.78%	0.067%
102	13.584	13.552	13.618	PV	2444	59815	0.91%	0.077%
103	13.644	13.618	13.702	VV	9937	170346	2.58%	0.220%
104	13.773	13.702	13.819	VV	20910	456627	6.91%	0.590%
105	13.839	13.819	13.857	VV	3035	41697	0.63%	0.054%
106	13.882	13.857	13.900	VV	7677	107856	1.63%	0.139%
107	13.920	13.900	13.943	VV	11178	145195	2.20%	0.188%
108	13.957	13.943	13.981	VV	3502	49173	0.74%	0.064%
109	14.048	13.981	14.072	VV	15867	331610	5.02%	0.429%
110	14.091	14.072	14.133	VV	9210	144019	2.18%	0.186%
111	14.165	14.133	14.192	VV	2787	66918	1.01%	0.087%
112	14.213	14.192	14.231	VV	2254	38108	0.58%	0.049%
113	14.252	14.231	14.289	VV	1945	50352	0.76%	0.065%
114	14.305	14.289	14.324	VV	1371	19600	0.30%	0.025%
115	14.359	14.341	14.388	VV	1740	21858	0.33%	0.028%
116	14.455	14.388	14.492	PV	5246	161211	2.44%	0.208%
117	14.516	14.492	14.568	VV	10920	205719	3.11%	0.266%
118	14.611	14.568	14.641	VV	4723	128659	1.95%	0.166%
119	14.647	14.641	14.661	VV	2034	18527	0.28%	0.024%
120	14.687	14.661	14.726	VV	10058	196946	2.98%	0.255%
121	14.751	14.726	14.777	VV	19823	299090	4.53%	0.387%
122	14.818	14.777	14.845	VV	7656	182303	2.76%	0.236%
123	14.873	14.845	14.894	VV	3606	68042	1.03%	0.088%
124	14.931	14.894	14.978	VV	4728	130742	1.98%	0.169%
125	15.016	14.978	15.030	VV	4995	66262	1.00%	0.086%
126	15.063	15.030	15.082	VV	52404	776878	11.76%	1.004%
127	15.103	15.082	15.142	VV	69422	1033759	15.64%	1.336%
128	15.159	15.142	15.188	VV	4708	88835	1.34%	0.115%
129	15.223	15.188	15.239	VV	8826	167532	2.54%	0.217%
130	15.248	15.239	15.277	VV	6735	104192	1.58%	0.135%
131	15.294	15.277	15.343	VV	3348	71399	1.08%	0.092%
132	15.374	15.343	15.386	VV	4986	69605	1.05%	0.090%
133	15.404	15.386	15.483	VV	7554	214315	3.24%	0.277%
134	15.518	15.483	15.584	VV	20269	458019	6.93%	0.592%
135	15.666	15.584	15.694	VV	54872	791731	11.98%	1.024%
136	15.736	15.694	15.758	VV	22187	363304	5.50%	0.470%
137	15.775	15.758	15.811	VV	7554	109319	1.65%	0.141%
138	15.896	15.811	15.947	VV	7747	255223	3.86%	0.330%
139	15.973	15.947	16.001	VV	3450	53934	0.82%	0.070%
140	16.060	16.038	16.090	PV	4393	57917	0.88%	0.075%
141	16.111	16.090	16.136	PV	3088	43891	0.66%	0.057%

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142	16.175	16.136	16.195	VV	2124	44554	0.67%	0.058%
143	16.213	16.195	16.226	VV	1635	22237	0.34%	0.029%
144	16.238	16.226	16.256	VV	1266	18320	0.28%	0.024%
145	16.335	16.256	16.346	VV	4665	98169	1.49%	0.127%
146	16.365	16.346	16.393	VV	7045	147383	2.23%	0.191%
147	16.413	16.393	16.427	VV	7472	117521	1.78%	0.152%
148	16.441	16.427	16.454	VV	6824	98439	1.49%	0.127%
149	16.474	16.454	16.506	VV	8541	199900	3.03%	0.258%
150	16.536	16.506	16.553	VV	12936	267203	4.04%	0.345%
151	16.564	16.553	16.586	VV	11569	180581	2.73%	0.233%
152	16.624	16.586	16.690	VV	98597	2048215	31.00%	2.648%
153	16.710	16.690	16.731	VV	8122	167788	2.54%	0.217%
154	16.755	16.731	16.777	VV	16521	268472	4.06%	0.347%
155	16.791	16.777	16.854	VV	7056	243447	3.68%	0.315%
156	16.874	16.854	16.887	VV	5371	88431	1.34%	0.114%
157	16.918	16.887	16.929	VV	44481	590551	8.94%	0.763%
158	16.944	16.929	16.975	VV	56676	812988	12.30%	1.051%
159	17.004	16.975	17.051	VV	46938	769946	11.65%	0.995%
160	17.105	17.051	17.129	VV	16684	310198	4.69%	0.401%
161	17.149	17.129	17.162	VV	8073	125049	1.89%	0.162%
162	17.176	17.162	17.198	VV	7774	113947	1.72%	0.147%
163	17.253	17.198	17.293	VV	5791	199800	3.02%	0.258%
164	17.308	17.293	17.329	VV	2193	28689	0.43%	0.037%
165	17.392	17.329	17.443	PV	5622	203776	3.08%	0.263%
166	17.481	17.443	17.522	VV	10625	312270	4.73%	0.404%
167	17.547	17.522	17.574	VV	6881	168065	2.54%	0.217%
168	17.589	17.574	17.607	VV	3965	70177	1.06%	0.091%
169	17.624	17.607	17.641	VV	3782	65881	1.00%	0.085%
170	17.666	17.641	17.690	VV	5861	135314	2.05%	0.175%
171	17.709	17.690	17.748	VV	4663	125392	1.90%	0.162%
172	17.765	17.748	17.798	VV	3564	85253	1.29%	0.110%
173	17.818	17.798	17.860	VV	3600	102481	1.55%	0.132%
174	17.879	17.860	17.907	VV	2419	49738	0.75%	0.064%
175	17.958	17.907	17.974	VV	3206	98474	1.49%	0.127%
176	17.992	17.974	18.040	VV	4290	79311	1.20%	0.103%
177	18.077	18.040	18.106	PV	5961	129708	1.96%	0.168%
178	18.122	18.106	18.134	VV	3451	50814	0.77%	0.066%
179	18.155	18.134	18.193	VV	5665	136390	2.06%	0.176%
180	18.208	18.193	18.225	VV	2649	43928	0.66%	0.057%
181	18.244	18.225	18.258	VV	3245	50338	0.76%	0.065%
182	18.291	18.258	18.330	VV	13194	351955	5.33%	0.455%
183	18.381	18.330	18.448	VV	38062	1256418	19.01%	1.624%
184	18.459	18.448	18.479	VV	7813	133169	2.02%	0.172%
185	18.512	18.479	18.527	VV	10620	233490	3.53%	0.302%
186	18.541	18.527	18.594	VV	9162	249572	3.78%	0.323%
187	18.633	18.594	18.687	VV	27132	478675	7.24%	0.619%
188	18.721	18.687	18.741	VV	1816	45966	0.70%	0.059%
189	18.770	18.741	18.791	VV	4859	87901	1.33%	0.114%
190	18.818	18.791	18.853	VV	5753	148628	2.25%	0.192%
191	18.927	18.853	18.947	VV	8245	293428	4.44%	0.379%
192	18.957	18.947	18.990	VV	7161	161505	2.44%	0.209%
193	19.010	18.990	19.044	VV	6532	192082	2.91%	0.248%
194	19.065	19.044	19.081	VV	6608	127178	1.92%	0.164%

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195	19.101	19.081	19.117	VV	5181	103457	1.57%	0.134%
196	19.129	19.117	19.153	VV	4594	90586	1.37%	0.117%
197	19.187	19.153	19.263	VV	12642	485286	7.34%	0.627%
198	19.295	19.263	19.320	VV	9153	215547	3.26%	0.279%
199	19.349	19.320	19.370	VV	7965	209811	3.18%	0.271%
200	19.396	19.370	19.404	VV	6803	124650	1.89%	0.161%
201	19.429	19.404	19.458	VV	7036	213710	3.23%	0.276%
202	19.477	19.458	19.528	VV	7032	238411	3.61%	0.308%
203	19.664	19.528	19.682	VV	14586	756413	11.45%	0.978%
204	19.718	19.682	19.734	VV	19605	506049	7.66%	0.654%
205	19.800	19.734	19.837	VV	21536	1067261	16.15%	1.380%
206	19.867	19.837	19.927	VV	21077	914204	13.83%	1.182%
207	19.960	19.927	19.986	VV	16627	551228	8.34%	0.713%
208	20.029	19.986	20.038	VV	19266	540343	8.18%	0.699%
209	20.045	20.038	20.056	VV	18575	203891	3.09%	0.264%
210	20.078	20.056	20.087	VV	20123	348149	5.27%	0.450%
211	20.179	20.087	20.228	VV	32456	2086640	31.58%	2.698%
212	20.246	20.228	20.311	VV	22445	981439	14.85%	1.269%
213	20.335	20.311	20.343	VV	19547	345864	5.23%	0.447%
214	20.443	20.343	20.472	VV	27352	1806175	27.33%	2.335%
215	20.511	20.472	20.562	VV	28091	1306566	19.77%	1.689%
216	20.574	20.562	20.591	VV	20536	352403	5.33%	0.456%
217	20.738	20.591	20.831	VV	35560	3976898	60.18%	5.141%
218	20.882	20.831	20.894	VV	27185	947811	14.34%	1.225%
219	20.906	20.894	20.910	VV	27626	256309	3.88%	0.331%
220	21.011	20.910	21.021	VV	35128	2018264	30.54%	2.609%
221	21.048	21.021	21.158	VV	37107	2263954	34.26%	2.927%
222	21.252	21.158	21.264	VV	25168	1336233	20.22%	1.728%
223	21.285	21.264	21.318	VV	26608	790887	11.97%	1.022%
224	21.328	21.318	21.335	VV	22256	225031	3.41%	0.291%
225	21.387	21.335	21.421	VV	24077	1161876	17.58%	1.502%
226	21.428	21.421	21.511	VV	21353	754316	11.42%	0.975%
227	21.605	21.511	21.618	VV	12251	590532	8.94%	0.763%
228	21.641	21.618	21.651	VV	11836	228225	3.45%	0.295%
229	21.658	21.651	21.671	VV	11334	126564	1.92%	0.164%
230	21.686	21.671	21.714	VV	11062	254025	3.84%	0.328%
231	21.793	21.714	21.809	VV	13252	606457	9.18%	0.784%
232	21.827	21.809	21.913	VV	10735	390097	5.90%	0.504%
233	21.943	21.913	22.004	VV	4035	135043	2.04%	0.175%
234	22.041	22.004	22.067	PV	2707	64396	0.97%	0.083%
Sum of corrected areas:					77349026			

Aliphatic EPH 071722.M Tue Aug 09 04:32:38 2022