

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093022AL\
 Data File : FE037860.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2022 19:18
 Sample : N4862-02DL 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.989	2.904	2.998	BV	112	2853	0.11%	0.004%
2	3.022	2.998	3.076	VV	228	5772	0.21%	0.008%
3	3.088	3.076	3.111	VV	102	1384	0.05%	0.002%
4	3.175	3.111	3.207	VV	211	7550	0.28%	0.010%
5	3.218	3.207	3.232	VV	248	2596	0.10%	0.003%
6	3.245	3.232	3.258	VV	237	2609	0.10%	0.003%
7	3.274	3.258	3.304	VV	167	3739	0.14%	0.005%
8	3.321	3.304	3.366	VV	356	8781	0.33%	0.012%
9	3.403	3.366	3.436	VV	296	9700	0.36%	0.013%
10	3.455	3.436	3.511	VV	559	14343	0.53%	0.019%
11	3.537	3.511	3.568	VV	687	12782	0.48%	0.017%
12	3.583	3.568	3.602	VV	347	5023	0.19%	0.007%
13	3.632	3.602	3.680	VV	473	13019	0.48%	0.017%
14	3.699	3.680	3.714	VV	377	6838	0.25%	0.009%
15	3.734	3.714	3.798	VV	450	18917	0.70%	0.025%
16	3.811	3.798	3.828	VV	581	9187	0.34%	0.012%
17	3.846	3.828	3.960	VV	623	36916	1.37%	0.049%
18	3.971	3.960	3.987	VV	356	5203	0.19%	0.007%
19	4.033	3.987	4.050	VV	493	15869	0.59%	0.021%
20	4.061	4.050	4.127	VV	494	18858	0.70%	0.025%
21	4.152	4.127	4.180	VV	534	13342	0.50%	0.018%
22	4.200	4.180	4.225	VV	471	11634	0.43%	0.015%
23	4.247	4.225	4.263	VV	491	9958	0.37%	0.013%
24	4.277	4.263	4.303	VV	443	9540	0.36%	0.013%
25	4.334	4.303	4.370	VV	526	18482	0.69%	0.025%
26	4.389	4.370	4.408	VV	546	10813	0.40%	0.014%
27	4.442	4.408	4.529	VV	9825	275091	10.24%	0.366%
28	4.548	4.529	4.675	VV	2638	120626	4.49%	0.161%
29	4.692	4.675	4.708	VV	1020	18487	0.69%	0.025%
30	4.726	4.708	4.744	VV	1001	19570	0.73%	0.026%
31	4.765	4.744	4.865	VV	1238	60048	2.24%	0.080%
32	4.880	4.865	4.921	VV	662	19347	0.72%	0.026%
33	4.944	4.921	4.994	VV	729	28183	1.05%	0.038%
34	5.037	4.994	5.071	VV	1244	45375	1.69%	0.060%
35	5.092	5.071	5.118	VV	1215	27966	1.04%	0.037%
36	5.128	5.118	5.158	VV	913	19522	0.73%	0.026%

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37	5.180	5.158	5.228	VV	832	33094	1.23%	0.044%
38	5.250	5.228	5.288	VV	1022	27563	1.03%	0.037%
39	5.304	5.288	5.324	VV	803	15034	0.56%	0.020%
40	5.358	5.324	5.384	VV	656	20067	0.75%	0.027%
41	5.406	5.384	5.418	VV	1054	16037	0.60%	0.021%
42	5.432	5.418	5.463	VV	1193	24547	0.91%	0.033%
43	5.475	5.463	5.543	VV	843	30335	1.13%	0.040%
44	5.571	5.543	5.588	VV	1236	21021	0.78%	0.028%
45	5.603	5.588	5.624	VV	786	14585	0.54%	0.019%
46	5.663	5.624	5.687	VV	964	29525	1.10%	0.039%
47	5.715	5.687	5.752	VV	2125	55728	2.07%	0.074%
48	5.775	5.752	5.861	VV	1528	67508	2.51%	0.090%
49	5.878	5.861	5.904	VV	744	16212	0.60%	0.022%
50	5.921	5.904	5.961	VV	813	21627	0.81%	0.029%
51	5.999	5.961	6.025	VV	764	23949	0.89%	0.032%
52	6.051	6.025	6.075	VV	790	19827	0.74%	0.026%
53	6.101	6.075	6.117	VV	732	15481	0.58%	0.021%
54	6.151	6.117	6.195	VV	1138	37622	1.40%	0.050%
55	6.224	6.195	6.247	VV	927	24519	0.91%	0.033%
56	6.258	6.247	6.284	VV	771	15745	0.59%	0.021%
57	6.306	6.284	6.336	VV	924	23808	0.89%	0.032%
58	6.352	6.336	6.365	VV	740	11295	0.42%	0.015%
59	6.378	6.365	6.427	VV	740	19044	0.71%	0.025%
60	6.454	6.427	6.480	VV	726	15532	0.58%	0.021%
61	6.498	6.480	6.512	VV	457	7938	0.30%	0.011%
62	6.553	6.512	6.566	VV	519	15101	0.56%	0.020%
63	6.588	6.566	6.705	VV	2142	61613	2.29%	0.082%
64	6.757	6.705	6.797	VV	950	29308	1.09%	0.039%
65	6.825	6.797	6.860	VV	536	15583	0.58%	0.021%
66	6.882	6.860	6.897	VV	693	12385	0.46%	0.016%
67	6.916	6.897	6.933	VV	650	12261	0.46%	0.016%
68	6.963	6.933	6.978	VV	818	18487	0.69%	0.025%
69	7.005	6.978	7.026	VV	764	20477	0.76%	0.027%
70	7.054	7.026	7.097	VV	787	28039	1.04%	0.037%
71	7.107	7.097	7.118	VV	621	6929	0.26%	0.009%
72	7.149	7.118	7.191	VV	3059	55368	2.06%	0.074%
73	7.244	7.191	7.259	VV	1002	33269	1.24%	0.044%
74	7.275	7.259	7.288	VV	1147	17370	0.65%	0.023%
75	7.314	7.288	7.352	VV	1319	43288	1.61%	0.058%
76	7.380	7.352	7.401	VV	1011	26635	0.99%	0.035%
77	7.427	7.401	7.439	VV	927	19436	0.72%	0.026%
78	7.492	7.439	7.520	VV	1030	44723	1.66%	0.060%
79	7.549	7.520	7.581	VV	1285	33984	1.27%	0.045%
80	7.589	7.581	7.617	VV	697	14541	0.54%	0.019%
81	7.643	7.617	7.673	VV	1094	26203	0.98%	0.035%
82	7.712	7.673	7.731	VV	1217	27595	1.03%	0.037%
83	7.792	7.731	7.821	VV	2507	85063	3.17%	0.113%
84	7.835	7.821	7.858	VV	1883	38945	1.45%	0.052%
85	7.866	7.858	7.937	VV	1612	70965	2.64%	0.095%
86	7.963	7.937	8.007	VV	1785	59095	2.20%	0.079%
87	8.031	8.007	8.046	VV	1574	32170	1.20%	0.043%
88	8.070	8.046	8.094	VV	5066	78078	2.91%	0.104%
89	8.108	8.094	8.124	VV	1892	29197	1.09%	0.039%

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90	8.158	8.124	8.190	VV	2469	74751	2.78%	0.100%
91	8.218	8.190	8.232	VV	3964	78675	2.93%	0.105%
92	8.246	8.232	8.284	VV	3941	109296	4.07%	0.146%
93	8.297	8.284	8.340	VV	3272	87559	3.26%	0.117%
94	8.390	8.340	8.439	VV	4840	166795	6.21%	0.222%
95	8.450	8.439	8.462	VV	2235	30294	1.13%	0.040%
96	8.495	8.462	8.508	VV	2391	60602	2.26%	0.081%
97	8.519	8.508	8.538	VV	2365	40255	1.50%	0.054%
98	8.545	8.538	8.586	VV	2184	59503	2.22%	0.079%
99	8.610	8.586	8.660	VV	2978	104800	3.90%	0.140%
100	8.688	8.660	8.714	VV	3854	97814	3.64%	0.130%
101	8.726	8.714	8.734	VV	3174	36741	1.37%	0.049%
102	8.751	8.734	8.764	VV	3928	64543	2.40%	0.086%
103	8.787	8.764	8.815	VV	11581	193467	7.20%	0.258%
104	8.824	8.815	8.837	VV	3296	42596	1.59%	0.057%
105	8.855	8.837	8.888	VV	3896	99087	3.69%	0.132%
106	8.962	8.888	8.988	VV	4638	230551	8.58%	0.307%
107	9.010	8.988	9.031	VV	5438	121815	4.53%	0.162%
108	9.042	9.031	9.055	VV	4352	60347	2.25%	0.080%
109	9.099	9.055	9.123	VV	6526	204994	7.63%	0.273%
110	9.149	9.123	9.225	VV	6914	311559	11.60%	0.415%
111	9.249	9.225	9.285	VV	6443	188420	7.01%	0.251%
112	9.305	9.285	9.337	VV	6246	174492	6.50%	0.232%
113	9.393	9.337	9.408	VV	7181	267031	9.94%	0.356%
114	9.440	9.408	9.476	VV	9309	280569	10.45%	0.374%
115	9.522	9.476	9.541	VV	10081	274573	10.22%	0.366%
116	9.554	9.541	9.586	VV	7533	189281	7.05%	0.252%
117	9.605	9.586	9.650	VV	8539	263108	9.80%	0.350%
118	9.695	9.650	9.734	VV	7441	339942	12.66%	0.453%
119	9.760	9.734	9.777	VV	7549	180223	6.71%	0.240%
120	9.805	9.777	9.831	VV	11515	301827	11.24%	0.402%
121	9.850	9.831	9.880	VV	9972	261869	9.75%	0.349%
122	9.899	9.880	9.920	VV	10069	224708	8.37%	0.299%
123	9.930	9.920	9.971	VV	8880	260105	9.68%	0.346%
124	10.070	9.971	10.104	VV	10574	723061	26.92%	0.963%
125	10.121	10.104	10.138	VV	9336	185833	6.92%	0.248%
126	10.164	10.138	10.176	VV	9646	206960	7.70%	0.276%
127	10.234	10.176	10.264	VV	49055	1103564	41.08%	1.470%
128	10.307	10.264	10.355	VV	15118	693249	25.81%	0.923%
129	10.377	10.355	10.396	VV	16331	347686	12.94%	0.463%
130	10.410	10.396	10.438	VV	13992	343411	12.78%	0.457%
131	10.472	10.438	10.486	VV	15911	416580	15.51%	0.555%
132	10.511	10.486	10.540	VV	16174	503837	18.76%	0.671%
133	10.584	10.540	10.614	VV	20247	780043	29.04%	1.039%
134	10.654	10.614	10.684	VV	133330	2287224	85.15%	3.047%
135	10.697	10.684	10.721	VV	18492	385904	14.37%	0.514%
136	10.733	10.721	10.748	VV	15880	251371	9.36%	0.335%
137	10.771	10.748	10.785	VV	16965	367208	13.67%	0.489%
138	10.808	10.785	10.825	VV	18415	421512	15.69%	0.561%
139	10.849	10.825	10.877	VV	19888	569895	21.22%	0.759%
140	10.923	10.877	10.952	VV	23883	936692	34.87%	1.248%
141	10.972	10.952	11.011	VV	28685	782253	29.12%	1.042%

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142	11.058	11.011	11.083	VV	22097	855956	31.87%	1.140%
143	11.103	11.083	11.148	VV	21891	804828	29.96%	1.072%
144	11.158	11.148	11.172	VV	20587	289278	10.77%	0.385%
145	11.281	11.172	11.317	VV	29887	2128064	79.22%	2.835%
146	11.371	11.317	11.408	VV	122114	2686109	100.00%	3.578%
147	11.429	11.408	11.458	VV	25374	721377	26.86%	0.961%
148	11.479	11.458	11.492	VV	23751	474791	17.68%	0.632%
149	11.550	11.492	11.594	VV	33838	1721530	64.09%	2.293%
150	11.610	11.594	11.656	VV	34988	1097571	40.86%	1.462%
151	11.678	11.656	11.702	VV	31441	792268	29.49%	1.055%
152	11.727	11.702	11.740	VV	31307	673968	25.09%	0.898%
153	11.759	11.740	11.776	VV	31307	652704	24.30%	0.869%
154	11.790	11.776	11.808	VV	30228	550492	20.49%	0.733%
155	11.827	11.808	11.845	VV	36626	751407	27.97%	1.001%
156	11.855	11.845	11.898	VV	34061	999194	37.20%	1.331%
157	11.925	11.898	12.001	VV	64206	2383493	88.73%	3.175%
158	12.027	12.001	12.036	VV	30122	623623	23.22%	0.831%
159	12.066	12.036	12.121	VV	32905	1525213	56.78%	2.032%
160	12.148	12.121	12.171	VV	31691	883483	32.89%	1.177%
161	12.181	12.171	12.194	VV	29395	405726	15.10%	0.540%
162	12.221	12.194	12.282	VV	32907	1609062	59.90%	2.143%
163	12.307	12.282	12.318	VV	30591	642598	23.92%	0.856%
164	12.324	12.318	12.334	VV	30603	288026	10.72%	0.384%
165	12.353	12.334	12.366	VV	30843	570480	21.24%	0.760%
166	12.377	12.366	12.398	VV	30521	566389	21.09%	0.754%
167	12.432	12.398	12.450	VV	31415	956549	35.61%	1.274%
168	12.464	12.450	12.477	VV	30839	480504	17.89%	0.640%
169	12.506	12.477	12.538	VV	44020	1300676	48.42%	1.732%
170	12.581	12.538	12.629	VV	45159	2015118	75.02%	2.684%
171	12.643	12.629	12.671	VV	32344	770321	28.68%	1.026%
172	12.724	12.671	12.768	VV	34106	1749505	65.13%	2.330%
173	12.798	12.768	12.821	VV	27795	863602	32.15%	1.150%
174	12.859	12.821	12.892	VV	29124	1191141	44.34%	1.587%
175	12.904	12.892	12.921	VV	28587	489627	18.23%	0.652%
176	12.938	12.921	12.956	VV	27304	555258	20.67%	0.740%
177	12.972	12.956	12.992	VV	28116	600352	22.35%	0.800%
178	13.029	12.992	13.048	VV	35929	1004716	37.40%	1.338%
179	13.077	13.048	13.111	VV	45996	1306232	48.63%	1.740%
180	13.129	13.111	13.173	VV	26749	942766	35.10%	1.256%
181	13.193	13.173	13.228	VV	25470	808031	30.08%	1.076%
182	13.252	13.228	13.278	VV	24749	719814	26.80%	0.959%
183	13.319	13.278	13.381	VV	24418	1426506	53.11%	1.900%
184	13.411	13.381	13.442	VV	32113	951405	35.42%	1.267%
185	13.459	13.442	13.490	VV	23324	637158	23.72%	0.849%
186	13.502	13.490	13.577	VV	21953	1041410	38.77%	1.387%
187	13.622	13.577	13.654	VV	21506	938141	34.93%	1.250%
188	13.681	13.654	13.727	VV	22958	848911	31.60%	1.131%
189	13.760	13.727	13.808	VV	17640	806061	30.01%	1.074%
190	13.828	13.808	13.887	VV	16623	748178	27.85%	0.997%
191	13.912	13.887	13.944	VV	15882	521922	19.43%	0.695%
192	14.003	13.944	14.051	VV	21070	1007272	37.50%	1.342%
193	14.063	14.051	14.108	VV	13614	429243	15.98%	0.572%
194	14.149	14.108	14.284	VV	13638	1232569	45.89%	1.642%

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195	14.290	14.284	14.314	VV	9730	171660	6.39%	0.229%
196	14.325	14.314	14.371	VV	9842	318828	11.87%	0.425%
197	14.399	14.371	14.414	VV	9630	240517	8.95%	0.320%
198	14.456	14.414	14.516	VV	11462	562722	20.95%	0.750%
199	14.528	14.516	14.534	VV	7460	77862	2.90%	0.104%
200	14.557	14.534	14.593	VV	7871	266758	9.93%	0.355%
201	14.607	14.593	14.664	VV	7252	286942	10.68%	0.382%
202	14.697	14.664	14.765	VV	6145	351733	13.09%	0.468%
203	14.773	14.765	14.837	VV	5539	222770	8.29%	0.297%
204	14.857	14.837	14.896	VV	4895	163127	6.07%	0.217%
205	14.931	14.896	14.967	VV	4668	188637	7.02%	0.251%
206	15.007	14.967	15.051	VV	4580	203066	7.56%	0.270%
207	15.065	15.051	15.078	VV	3684	58391	2.17%	0.078%
208	15.115	15.078	15.191	VV	3627	220589	8.21%	0.294%
209	15.202	15.191	15.244	VV	2922	85825	3.20%	0.114%
210	15.250	15.244	15.267	VV	2442	31833	1.19%	0.042%
211	15.294	15.267	15.360	VV	2551	128093	4.77%	0.171%
212	15.411	15.360	15.514	VV	2673	182585	6.80%	0.243%
213	15.525	15.514	15.608	VV	1432	70649	2.63%	0.094%
214	15.618	15.608	15.660	VV	1143	33518	1.25%	0.045%
215	15.689	15.660	15.858	VV	1398	110713	4.12%	0.147%
216	15.887	15.858	15.901	VV	779	18547	0.69%	0.025%
217	15.914	15.901	16.041	VV	771	42505	1.58%	0.057%
218	16.051	16.041	16.178	VV	395	23307	0.87%	0.031%
219	16.192	16.178	16.277	VV	392	12388	0.46%	0.017%
220	16.302	16.277	16.340	VV	183	4671	0.17%	0.006%
221	16.366	16.340	16.387	VV	354	5596	0.21%	0.007%
222	16.398	16.387	16.431	VV	198	1909	0.07%	0.003%
223	16.435	16.431	16.454	VV	104	662	0.02%	0.001%
224	16.468	16.454	16.531	VV	76	1612	0.06%	0.002%
225	16.569	16.531	16.621	PV	312	11760	0.44%	0.016%
226	16.627	16.621	16.638	VV	193	1572	0.06%	0.002%
227	16.648	16.638	16.658	VV	155	1592	0.06%	0.002%
228	16.668	16.658	16.674	VV	231	1683	0.06%	0.002%
229	16.685	16.674	16.701	VV	222	2260	0.08%	0.003%
230	16.710	16.701	16.734	VV	177	1566	0.06%	0.002%
231	16.829	16.734	16.900	PV	637	15812	0.59%	0.021%
232	16.913	16.900	16.929	VV	205	2126	0.08%	0.003%
233	16.991	16.929	17.001	VV	214	5129	0.19%	0.007%
234	17.042	17.001	17.094	VV	261	9658	0.36%	0.013%
235	17.110	17.094	17.121	VV	161	1726	0.06%	0.002%
236	17.152	17.121	17.169	PV	100	2324	0.09%	0.003%
237	17.219	17.169	17.231	VV	102	2510	0.09%	0.003%
238	17.275	17.231	17.304	VV	1147	19155	0.71%	0.026%
239	17.317	17.304	17.334	VV	171	2341	0.09%	0.003%
240	17.366	17.334	17.381	VV	263	4869	0.18%	0.006%
241	17.388	17.381	17.394	VV	222	1489	0.06%	0.002%
242	17.422	17.394	17.431	VV	192	3618	0.13%	0.005%
243	17.451	17.431	17.460	VV	186	2896	0.11%	0.004%
244	17.544	17.460	17.574	VV	178	8449	0.31%	0.011%
245	17.648	17.574	17.666	VV	148	5651	0.21%	0.008%
246	17.709	17.666	17.756	VV	1838	30162	1.12%	0.040%

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247	17.837	17.756	17.875	VV	250	8148	0.30%	0.011%
248	17.882	17.875	17.898	VV	111	1025	0.04%	0.001%
249	18.022	17.898	18.051	PV	184	8253	0.31%	0.011%
250	18.059	18.051	18.064	VV	129	711	0.03%	0.001%
251	18.128	18.064	18.164	VV	2360	39208	1.46%	0.052%
252	18.197	18.164	18.220	VV	359	6248	0.23%	0.008%
253	18.228	18.220	18.244	VV	230	2095	0.08%	0.003%
254	18.262	18.244	18.284	VV	214	3905	0.15%	0.005%
255	18.307	18.284	18.340	VV	123	2701	0.10%	0.004%
256	18.390	18.340	18.441	PV	172	6448	0.24%	0.009%
257	18.536	18.441	18.571	VV	2478	40480	1.51%	0.054%
258	18.598	18.571	18.611	VV	247	5445	0.20%	0.007%
259	18.721	18.611	18.738	VV	481	24325	0.91%	0.032%
260	18.791	18.738	18.803	VV	555	15215	0.57%	0.020%
261	18.844	18.803	18.854	VV	415	11678	0.43%	0.016%
262	18.875	18.854	18.901	VV	372	8488	0.32%	0.011%
263	18.930	18.901	19.001	VV	2061	36254	1.35%	0.048%
264	19.110	19.001	19.120	PV	163	4813	0.18%	0.006%
265	19.219	19.120	19.251	PV	319	14707	0.55%	0.020%
266	19.258	19.251	19.281	VV	232	2331	0.09%	0.003%
267	19.314	19.281	19.351	PV	1922	28083	1.05%	0.037%
268	19.557	19.351	19.581	PV	272	17437	0.65%	0.023%
269	19.605	19.581	19.638	VV	281	6477	0.24%	0.009%
270	19.688	19.638	19.728	VV	1257	21673	0.81%	0.029%
271	19.995	19.728	20.009	PV	489	61942	2.31%	0.083%
272	20.050	20.009	20.082	VV	1254	29721	1.11%	0.040%
273	20.404	20.082	20.434	VV	1302	139888	5.21%	0.186%
Sum of corrected areas:					75076828			

Aliphatic EPH 092822.M Fri Sep 30 04:00:18 2022