

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042460.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 12:24
 Sample : 03045-02DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.337	3.304	3.368	BV	107	1288	0.01%	0.002%
2	3.373	3.368	3.401	VV	72	1028	0.01%	0.001%
3	3.459	3.401	3.477	PV	149	3591	0.04%	0.005%
4	3.494	3.477	3.544	VV	138	3707	0.04%	0.005%
5	3.553	3.544	3.568	VV	141	1301	0.01%	0.002%
6	3.582	3.568	3.605	VV	144	2193	0.02%	0.003%
7	3.618	3.605	3.697	VV	168	6174	0.06%	0.008%
8	3.707	3.697	3.796	VV	126	7015	0.07%	0.009%
9	3.801	3.796	3.809	VV	159	967	0.01%	0.001%
10	3.826	3.809	3.833	VV	172	1668	0.02%	0.002%
11	3.850	3.833	3.874	VV	145	3132	0.03%	0.004%
12	3.878	3.874	3.898	VV	176	1428	0.01%	0.002%
13	3.911	3.898	3.941	VV	147	3000	0.03%	0.004%
14	3.969	3.941	3.984	VV	151	3040	0.03%	0.004%
15	4.028	3.984	4.074	VV	230	7292	0.07%	0.009%
16	4.089	4.074	4.111	VV	168	3071	0.03%	0.004%
17	4.125	4.111	4.176	VV	223	5128	0.05%	0.007%
18	4.194	4.176	4.208	VV	351	5001	0.05%	0.006%
19	4.212	4.208	4.251	VV	309	5541	0.06%	0.007%
20	4.257	4.251	4.301	VV	153	5370	0.05%	0.007%
21	4.304	4.301	4.314	VV	200	1421	0.01%	0.002%
22	4.351	4.314	4.432	VV	336	14909	0.15%	0.019%
23	4.441	4.432	4.461	VV	250	3498	0.03%	0.004%
24	4.474	4.461	4.501	VV	248	4735	0.05%	0.006%
25	4.509	4.501	4.538	VV	183	3856	0.04%	0.005%
26	4.579	4.538	4.634	VV	292	11715	0.12%	0.015%
27	4.657	4.634	4.678	VV	273	4882	0.05%	0.006%
28	4.699	4.678	4.718	VV	303	4634	0.05%	0.006%
29	4.799	4.718	4.825	VV	289	12900	0.13%	0.016%
30	4.865	4.825	4.934	VV	340	16589	0.17%	0.021%
31	4.952	4.934	5.060	VV	352	18896	0.19%	0.024%

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32	5.089	5.060	5.181	VV	302	15674	0.16%	0.020%
33	5.193	5.181	5.227	VV	253	5325	0.05%	0.007%
34	5.249	5.227	5.318	VV	250	10380	0.10%	0.013%
35	5.350	5.318	5.445	VV	275	14409	0.14%	0.018%
36	5.480	5.445	5.498	VV	150	4645	0.05%	0.006%
37	5.524	5.498	5.588	VV	255	9160	0.09%	0.012%
38	5.625	5.588	5.697	VV	188	10916	0.11%	0.014%
39	5.723	5.697	5.804	VV	288	10603	0.11%	0.014%
40	5.820	5.804	5.881	VV	215	6728	0.07%	0.009%
41	5.901	5.881	6.001	VV	228	9670	0.10%	0.012%
42	6.025	6.001	6.114	VV	239	9053	0.09%	0.012%
43	6.294	6.114	6.374	PV	542	23839	0.24%	0.030%
44	6.393	6.374	6.658	VV	236	22961	0.23%	0.029%
45	6.672	6.658	6.731	VV	181	6024	0.06%	0.008%
46	6.745	6.731	6.800	VV	180	5068	0.05%	0.006%
47	6.858	6.800	6.884	VV	147	5573	0.06%	0.007%
48	6.901	6.884	6.928	VV	129	2458	0.02%	0.003%
49	6.942	6.928	6.962	VV	115	1831	0.02%	0.002%
50	7.007	6.962	7.066	PV	167	4214	0.04%	0.005%
51	7.090	7.066	7.228	VV	176	8124	0.08%	0.010%
52	7.250	7.228	7.351	VV	480	15318	0.15%	0.020%
53	7.389	7.351	7.451	VV	456	12930	0.13%	0.017%
54	7.482	7.451	7.503	VV	212	4952	0.05%	0.006%
55	7.526	7.503	7.551	VV	599	8061	0.08%	0.010%
56	7.569	7.551	7.621	VV	231	7330	0.07%	0.009%
57	7.659	7.621	7.678	VV	241	5611	0.06%	0.007%
58	7.696	7.678	7.788	VV	225	9860	0.10%	0.013%
59	7.845	7.788	7.921	VV	185	7388	0.07%	0.009%
60	7.930	7.921	7.973	VV	154	1834	0.02%	0.002%
61	8.313	8.278	8.361	VV	404	13937	0.14%	0.018%
62	8.396	8.361	8.438	VV	468	12844	0.13%	0.016%
63	8.504	8.438	8.549	VV	682	24636	0.25%	0.031%
64	8.586	8.549	8.644	VV	737	25458	0.25%	0.033%
65	8.690	8.644	8.724	VV	965	21220	0.21%	0.027%
66	8.739	8.724	8.764	VV	413	6089	0.06%	0.008%
67	8.781	8.764	8.818	VV	207	4019	0.04%	0.005%
68	9.038	9.024	9.088	VV	773	19940	0.20%	0.025%
69	9.113	9.088	9.188	VV	633	20070	0.20%	0.026%
70	9.227	9.188	9.250	VV	314	7952	0.08%	0.010%
71	9.269	9.250	9.287	VV	281	5080	0.05%	0.006%
72	9.317	9.287	9.358	VV	532	13738	0.14%	0.018%
73	9.404	9.358	9.480	VV	748	23694	0.24%	0.030%
74	9.497	9.480	9.538	VV	226	4253	0.04%	0.005%
75	9.558	9.538	9.627	VV	324	9924	0.10%	0.013%
76	9.644	9.627	9.668	VV	258	3253	0.03%	0.004%
77	9.697	9.668	9.722	VV	248	5732	0.06%	0.007%
78	9.786	9.722	9.831	VV	499	17811	0.18%	0.023%
79	9.858	9.831	9.921	VV	444	11683	0.12%	0.015%

80	9.932	9.921	10.032	VV	250	8605	0.09%	0.011%
81	10.062	10.032	10.088	VV	955	15948	0.16%	0.020%
82	10.105	10.088	10.157	VV	441	13184	0.13%	0.017%
83	10.187	10.157	10.273	VV	747	18185	0.18%	0.023%
84	10.291	10.273	10.335	VV	143	3495	0.03%	0.004%
85	10.356	10.335	10.401	PV	166	2966	0.03%	0.004%
86	10.457	10.401	10.474	VV	122	2294	0.02%	0.003%
87	10.528	10.474	10.551	PV	321	5381	0.05%	0.007%
88	10.575	10.551	10.601	VV	615	9392	0.09%	0.012%
89	10.663	10.601	10.688	VV	486	15867	0.16%	0.020%
90	10.712	10.688	10.748	VV	406	10007	0.10%	0.013%
91	10.781	10.748	10.813	VV	370	9259	0.09%	0.012%
92	10.844	10.813	10.884	VV	662	17352	0.17%	0.022%
93	10.926	10.884	10.965	VV	876	19590	0.20%	0.025%
94	10.996	10.965	11.104	VV	1457	33647	0.33%	0.043%
95	11.188	11.104	11.240	PV	3661	63681	0.63%	0.081%
96	11.265	11.240	11.298	VV	958	17670	0.18%	0.023%
97	11.314	11.298	11.348	VV	353	6554	0.07%	0.008%
98	11.363	11.348	11.385	VV	140	2558	0.03%	0.003%
99	11.405	11.385	11.454	VV	122	2876	0.03%	0.004%
100	11.494	11.454	11.521	VV	287	6242	0.06%	0.008%
101	11.558	11.521	11.591	VV	411	8927	0.09%	0.011%
102	11.629	11.591	11.664	VV	896	15147	0.15%	0.019%
103	11.718	11.664	11.756	VV	1254	24402	0.24%	0.031%
104	11.842	11.756	11.904	PV	403	16446	0.16%	0.021%
105	11.948	11.904	12.008	VV	51170	563197	5.61%	0.720%
106	12.023	12.008	12.055	VV	1488	22433	0.22%	0.029%
107	12.104	12.055	12.119	VV	1036	20889	0.21%	0.027%
108	12.137	12.119	12.154	VV	1273	18383	0.18%	0.024%
109	12.170	12.154	12.218	VV	1147	18811	0.19%	0.024%
110	12.238	12.218	12.261	PV	290	4722	0.05%	0.006%
111	12.297	12.261	12.338	VV	877	19180	0.19%	0.025%
112	12.389	12.338	12.431	VV	444	13406	0.13%	0.017%
113	12.525	12.431	12.551	VV	595	19760	0.20%	0.025%
114	12.567	12.551	12.584	VV	71	2016	0.02%	0.003%
115	12.670	12.584	12.704	PV	596	17413	0.17%	0.022%
116	12.739	12.704	12.761	VV	361	9261	0.09%	0.012%
117	12.782	12.761	12.822	VV	625	13013	0.13%	0.017%
118	12.890	12.822	12.911	VV	1934	35907	0.36%	0.046%
119	12.938	12.911	12.981	VV	1484	36045	0.36%	0.046%
120	13.007	12.981	13.074	VV	5863	86467	0.86%	0.111%
121	13.143	13.074	13.174	VV	398	12829	0.13%	0.016%
122	13.196	13.174	13.216	VV	601	9455	0.09%	0.012%
123	13.243	13.216	13.278	VV	475	12835	0.13%	0.016%
124	13.305	13.278	13.351	PV	6416	89672	0.89%	0.115%
125	13.385	13.351	13.463	VV	33409	440060	4.38%	0.563%
126	13.490	13.463	13.531	VV	531	11268	0.11%	0.014%

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127	13.556	13.531	13.578	VV	887	16002	0.16%	0.020%
128	13.594	13.578	13.618	VV	626	14040	0.14%	0.018%
129	13.637	13.618	13.684	VV	649	12586	0.13%	0.016%
130	13.727	13.684	13.748	PV	1932	26845	0.27%	0.034%
131	13.768	13.748	13.794	VV	599	11204	0.11%	0.014%
132	13.816	13.794	13.842	VV	276	4957	0.05%	0.006%
133	13.895	13.842	13.924	VV	1154	23493	0.23%	0.030%
134	13.958	13.924	13.984	VV	2668	36412	0.36%	0.047%
135	14.005	13.984	14.024	VV	535	7581	0.08%	0.010%
136	14.044	14.024	14.074	VV	1051	19054	0.19%	0.024%
137	14.090	14.074	14.111	VV	955	13430	0.13%	0.017%
138	14.168	14.111	14.198	VV	1655	53304	0.53%	0.068%
139	14.213	14.198	14.251	VV	827	14764	0.15%	0.019%
140	14.283	14.251	14.311	VV	319	8340	0.08%	0.011%
141	14.371	14.311	14.394	PV	433	10535	0.10%	0.013%
142	14.648	14.394	14.676	VV	1173	57024	0.57%	0.073%
143	14.702	14.676	14.728	VV	1261	20450	0.20%	0.026%
144	14.765	14.728	14.785	VV	673	18082	0.18%	0.023%
145	14.817	14.785	14.847	VV	829	20474	0.20%	0.026%
146	14.871	14.847	14.908	VV	1797	25143	0.25%	0.032%
147	14.954	14.908	14.971	VV	398	8462	0.08%	0.011%
148	14.994	14.971	15.018	PV	361	6289	0.06%	0.008%
149	15.081	15.018	15.108	VV	1821	24860	0.25%	0.032%
150	15.188	15.108	15.207	PV	2505	44242	0.44%	0.057%
151	15.232	15.207	15.298	VV	3363	73809	0.73%	0.094%
152	15.341	15.298	15.461	VV	903	47905	0.48%	0.061%
153	15.508	15.461	15.528	PV	681	15348	0.15%	0.020%
154	15.574	15.528	15.598	VV	493	16104	0.16%	0.021%
155	15.644	15.598	15.731	VV	1896	75330	0.75%	0.096%
156	15.762	15.731	15.794	VV	2193	40489	0.40%	0.052%
157	15.860	15.794	15.881	VV	2002	49370	0.49%	0.063%
158	15.900	15.881	15.934	VV	1404	25047	0.25%	0.032%
159	16.025	15.934	16.054	VV	1109	49757	0.50%	0.064%
160	16.094	16.054	16.111	VV	752	21674	0.22%	0.028%
161	16.264	16.111	16.346	VV	3145	171547	1.71%	0.219%
162	16.366	16.346	16.379	VV	1335	23985	0.24%	0.031%
163	16.458	16.379	16.488	VV	2261	104553	1.04%	0.134%
164	16.566	16.488	16.589	VV	2833	136010	1.35%	0.174%
165	16.661	16.589	16.686	VV	3000	144309	1.44%	0.185%
166	16.746	16.686	16.804	VV	7702	273593	2.72%	0.350%
167	16.880	16.804	16.921	VV	4285	256022	2.55%	0.327%
168	16.967	16.921	16.988	VV	4617	163708	1.63%	0.209%
169	17.068	16.988	17.101	VV	6150	309498	3.08%	0.396%
170	17.126	17.101	17.153	VV	6297	159999	1.59%	0.205%
171	17.215	17.153	17.331	VV	8051	633820	6.31%	0.810%
172	17.459	17.331	17.493	VV	7113	609222	6.07%	0.779%
173	17.534	17.493	17.568	VV	7819	324796	3.23%	0.415%
174	17.663	17.568	17.687	VV	10654	615717	6.13%	0.787%

175	17.739	17.687	17.756	VV	9385	371414	3.70%	0.475%
176	17.785	17.756	17.808	VV	10477	292121	2.91%	0.374%
177	17.844	17.808	17.861	VV	10201	299480	2.98%	0.383%
178	18.013	17.861	18.037	VV	11339	1040687	10.36%	1.331%
179	18.103	18.037	18.134	VV	16061	731121	7.28%	0.935%
180	18.253	18.134	18.327	VV	17884	1529350	15.23%	1.955%
181	18.524	18.327	18.574	VV	19460	2323549	23.13%	2.971%
182	18.620	18.574	18.697	VV	20780	1310561	13.05%	1.676%
183	18.757	18.697	18.799	VV	19818	1137714	11.33%	1.455%
184	18.841	18.799	18.864	VV	20081	764676	7.61%	0.978%
185	18.936	18.864	18.966	VV	26053	1347943	13.42%	1.724%
186	19.042	18.966	19.065	VV	26699	1370014	13.64%	1.752%
187	19.088	19.065	19.147	VV	26614	1203062	11.98%	1.538%
188	19.222	19.147	19.244	VV	25927	1453040	14.47%	1.858%
189	19.334	19.244	19.354	VV	31184	1798757	17.91%	2.300%
190	19.374	19.354	19.403	VV	29663	856986	8.53%	1.096%
191	19.442	19.403	19.472	VV	31086	1213415	12.08%	1.551%
192	19.717	19.472	19.791	VV	39353	6534079	65.05%	8.355%
193	20.093	19.791	20.121	VV	48367	8296700	82.60%	10.608%
194	20.143	20.121	20.174	VV	48916	1519457	15.13%	1.943%
195	20.463	20.174	20.490	VV	60453	10044229	100.00%	12.843%
196	20.536	20.490	20.552	VV	61016	2223322	22.14%	2.843%
197	20.684	20.552	20.781	VV	68523	8927756	88.88%	11.415%
198	20.820	20.781	20.842	VV	68591	2437673	24.27%	3.117%
199	20.932	20.842	20.947	VV	70259	4362813	43.44%	5.578%
200	20.977	20.947	21.130	VV	70942	7473342	74.40%	9.556%

Sum of corrected areas: 78209375

Aliphatic EPH 051823.M Thu Jun 08 02:45:32 2023