

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
Data File : FE042770.D
Signal(s) : FID1B.ch
Acq On : 21 Jun 2023 04:36
Sample : 03336-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.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	3.250	3.204	3.274	BV	3467	35045	0.43%	0.103%
2	3.285	3.274	3.377	VV	230	4817	0.06%	0.014%
3	3.400	3.377	3.413	PV	152	2468	0.03%	0.007%
4	3.432	3.413	3.458	VV	269	4775	0.06%	0.014%
5	3.490	3.458	3.502	VV	328	5496	0.07%	0.016%
6	3.507	3.502	3.564	VV	236	5328	0.07%	0.016%
7	3.570	3.564	3.624	VV	145	5305	0.06%	0.016%
8	3.644	3.624	3.700	VV	226	8655	0.11%	0.025%
9	3.727	3.700	3.745	VV	920	12465	0.15%	0.037%
10	3.778	3.745	3.848	VV	3656	49614	0.61%	0.145%
11	3.857	3.848	3.868	VV	147	1673	0.02%	0.005%
12	3.895	3.868	3.945	VV	1874	26263	0.32%	0.077%
13	3.981	3.945	4.031	VV	457	12680	0.15%	0.037%
14	4.047	4.031	4.058	VV	281	3390	0.04%	0.010%
15	4.076	4.058	4.094	VV	267	5044	0.06%	0.015%
16	4.103	4.094	4.125	VV	224	3733	0.05%	0.011%
17	4.134	4.125	4.148	VV	172	2196	0.03%	0.006%
18	4.181	4.148	4.226	VV	558	14549	0.18%	0.043%
19	4.258	4.226	4.354	VV	833	27554	0.34%	0.081%
20	4.416	4.354	4.518	VV	304	22508	0.27%	0.066%
21	4.536	4.518	4.591	VV	260	8837	0.11%	0.026%
22	4.601	4.591	4.641	VV	244	5162	0.06%	0.015%
23	4.647	4.641	4.710	VV	236	6944	0.08%	0.020%
24	4.723	4.710	4.751	VV	237	4511	0.06%	0.013%
25	4.774	4.751	4.805	VV	345	6464	0.08%	0.019%
26	4.811	4.805	4.819	VV	132	924	0.01%	0.003%
27	4.841	4.819	4.862	VV	209	3898	0.05%	0.011%
28	4.875	4.862	4.938	VV	200	5631	0.07%	0.017%
29	4.948	4.938	4.958	VV	158	1413	0.02%	0.004%
30	4.987	4.958	5.001	VV	193	3505	0.04%	0.010%
31	5.048	5.001	5.081	VV	230	7751	0.09%	0.023%

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32	5.085	5.081	5.093	VV	212	1045	0.01%	0.003%
33	5.116	5.093	5.132	VV	212	3482	0.04%	0.010%
34	5.138	5.132	5.180	VV	158	3810	0.05%	0.011%
35	5.189	5.180	5.239	VV	193	5441	0.07%	0.016%
36	5.258	5.239	5.280	VV	312	4228	0.05%	0.012%
37	5.323	5.280	5.371	VV	372	9614	0.12%	0.028%
38	5.378	5.371	5.417	VV	156	3334	0.04%	0.010%
39	5.426	5.417	5.444	VV	212	1634	0.02%	0.005%
40	5.476	5.444	5.486	VV	164	2695	0.03%	0.008%
41	5.505	5.486	5.548	VV	230	4677	0.06%	0.014%
42	5.566	5.548	5.591	VV	121	2291	0.03%	0.007%
43	5.605	5.591	5.665	VV	113	3676	0.04%	0.011%
44	5.675	5.665	5.683	VV	102	641	0.01%	0.002%
45	5.747	5.683	5.759	VV	192	5402	0.07%	0.016%
46	5.801	5.759	5.844	VV	605	13351	0.16%	0.039%
47	5.857	5.844	5.938	VV	194	8701	0.11%	0.025%
48	5.970	5.938	6.024	VV	433	8342	0.10%	0.024%
49	6.033	6.024	6.091	VV	157	4883	0.06%	0.014%
50	6.103	6.091	6.141	VV	156	3602	0.04%	0.011%
51	6.161	6.141	6.218	VV	173	5404	0.07%	0.016%
52	6.274	6.218	6.402	VV	579	31204	0.38%	0.091%
53	6.418	6.402	6.454	VV	197	5187	0.06%	0.015%
54	6.516	6.454	6.556	VV	299	10978	0.13%	0.032%
55	6.584	6.556	6.634	VV	273	9730	0.12%	0.029%
56	6.663	6.634	6.742	VV	248	10444	0.13%	0.031%
57	6.753	6.742	6.788	VV	166	3772	0.05%	0.011%
58	6.800	6.788	6.881	VV	166	6138	0.07%	0.018%
59	7.009	6.881	7.081	VV	190	11444	0.14%	0.034%
60	7.130	7.081	7.154	PV	224	4264	0.05%	0.012%
61	7.232	7.154	7.251	VV	420	14451	0.18%	0.042%
62	7.271	7.251	7.334	VV	525	13635	0.17%	0.040%
63	7.396	7.334	7.451	VV	428	13424	0.16%	0.039%
64	7.472	7.451	7.519	VV	603	9292	0.11%	0.027%
65	7.549	7.519	7.644	VV	154	8298	0.10%	0.024%
66	7.688	7.644	7.728	VV	508	10849	0.13%	0.032%
67	7.735	7.728	7.775	VV	184	2602	0.03%	0.008%
68	7.799	7.775	7.837	PV	167	2665	0.03%	0.008%
69	8.289	8.270	8.404	VV	482	22333	0.27%	0.065%
70	8.453	8.404	8.488	VV	375	10469	0.13%	0.031%
71	8.492	8.488	8.508	VV	240	2352	0.03%	0.007%
72	8.559	8.508	8.654	VV	731	26865	0.33%	0.079%
73	8.669	8.654	8.693	VV	165	3169	0.04%	0.009%
74	8.714	8.693	8.742	VV	243	4086	0.05%	0.012%
75	9.170	9.147	9.254	VV	750	27746	0.34%	0.081%
76	9.293	9.254	9.354	VV	831	25952	0.32%	0.076%
77	9.384	9.354	9.441	VV	1054	21714	0.26%	0.064%
78	9.454	9.441	9.523	VV	230	7392	0.09%	0.022%
79	9.574	9.523	9.694	VV	218	13481	0.16%	0.040%

80	9.722	9.694	9.878	VV	rteres 881	30905	0.38%	0.091%
81	9.891	9.878	9.911	VV	216	2945	0.04%	0.009%
82	9.942	9.911	9.968	VV	137	2965	0.04%	0.009%
83	10.040	9.968	10.140	VV	14267	254339	3.10%	0.745%
84	10.163	10.140	10.314	VV	983	28850	0.35%	0.085%
85	10.341	10.314	10.421	VV	286	6384	0.08%	0.019%
86	10.438	10.421	10.478	VV	89	1566	0.02%	0.005%
87	10.509	10.478	10.537	PV	1636	21743	0.27%	0.064%
88	10.553	10.537	10.575	VV	333	6108	0.07%	0.018%
89	10.591	10.575	10.615	VV	241	5185	0.06%	0.015%
90	10.644	10.615	10.663	VV	318	6961	0.08%	0.020%
91	10.687	10.663	10.798	VV	876	19379	0.24%	0.057%
92	10.829	10.798	10.848	VV	303	6192	0.08%	0.018%
93	10.864	10.848	10.884	VV	341	6473	0.08%	0.019%
94	10.904	10.884	10.945	VV	692	12108	0.15%	0.035%
95	11.003	10.945	11.071	VV	344	11337	0.14%	0.033%
96	11.125	11.071	11.151	VV	340	6021	0.07%	0.018%
97	11.185	11.151	11.224	VV	249	6247	0.08%	0.018%
98	11.244	11.224	11.261	VV	189	2731	0.03%	0.008%
99	11.279	11.261	11.328	VV	210	5647	0.07%	0.017%
100	11.353	11.328	11.388	VV	344	6935	0.08%	0.020%
101	11.410	11.388	11.431	VV	388	5084	0.06%	0.015%
102	11.459	11.431	11.481	VV	328	5278	0.06%	0.015%
103	11.497	11.481	11.514	VV	176	2770	0.03%	0.008%
104	11.539	11.514	11.567	VV	1273	16988	0.21%	0.050%
105	11.622	11.567	11.662	VV	3683	55683	0.68%	0.163%
106	11.690	11.662	11.748	VV	669	14635	0.18%	0.043%
107	11.769	11.748	11.831	VV	455	11125	0.14%	0.033%
108	11.930	11.831	12.038	PV	756363	8195693	100.00%	24.017%
109	12.062	12.038	12.191	VV	732	33030	0.40%	0.097%
110	12.216	12.191	12.236	VV	264	4515	0.06%	0.013%
111	12.274	12.236	12.301	VV	687	14787	0.18%	0.043%
112	12.369	12.301	12.401	VV	676	19627	0.24%	0.058%
113	12.436	12.401	12.491	VV	524	13936	0.17%	0.041%
114	12.527	12.491	12.588	VV	5410	62298	0.76%	0.183%
115	12.608	12.588	12.631	VV	395	7942	0.10%	0.023%
116	12.685	12.631	12.708	VV	628	17084	0.21%	0.050%
117	12.734	12.708	12.808	VV	555	16967	0.21%	0.050%
118	12.857	12.808	12.887	VV	1607	27933	0.34%	0.082%
119	12.922	12.887	12.960	VV	1780	30205	0.37%	0.089%
120	12.989	12.960	13.019	VV	465	9221	0.11%	0.027%
121	13.034	13.019	13.084	VV	290	4462	0.05%	0.013%
122	13.104	13.084	13.128	VV	92	1206	0.01%	0.004%
123	13.147	13.128	13.231	VV	157	3791	0.05%	0.011%
124	13.289	13.231	13.320	PV	2522	34827	0.42%	0.102%
125	13.366	13.320	13.448	VV	546083	6225635	75.96%	18.244%
126	13.470	13.448	13.504	VV	595	13311	0.16%	0.039%

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127	13.532	13.504	13.620	VV	1197	36283	0.44%	0.106%
128	13.662	13.620	13.697	VV	368	11100	0.14%	0.033%
129	13.731	13.697	13.764	VV	337	7394	0.09%	0.022%
130	13.781	13.764	13.795	VV	188	2553	0.03%	0.007%
131	13.817	13.795	13.844	VV	296	5073	0.06%	0.015%
132	13.869	13.844	13.891	VV	310	4500	0.05%	0.013%
133	13.912	13.891	13.928	VV	330	4349	0.05%	0.013%
134	13.967	13.928	14.014	VV	685	15649	0.19%	0.046%
135	14.069	14.014	14.092	VV	1306	21706	0.26%	0.064%
136	14.115	14.092	14.198	VV	1749	33192	0.40%	0.097%
137	14.241	14.198	14.303	VV	304	7595	0.09%	0.022%
138	14.339	14.303	14.398	VV	173	6030	0.07%	0.018%
139	14.420	14.398	14.440	PV	53	1866	0.02%	0.005%
140	14.552	14.440	14.611	PV	2130	56232	0.69%	0.165%
141	14.633	14.611	14.649	VV	358	7785	0.09%	0.023%
142	14.679	14.649	14.721	VV	2617	48163	0.59%	0.141%
143	14.743	14.721	14.866	VV	1238	30696	0.37%	0.090%
144	14.904	14.866	14.961	PV	542	10243	0.12%	0.030%
145	14.968	14.961	14.984	VV	137	1067	0.01%	0.003%
146	15.058	14.984	15.077	PV	340	8037	0.10%	0.024%
147	15.107	15.077	15.133	VV	332	7411	0.09%	0.022%
148	15.218	15.133	15.246	VV	2918	50616	0.62%	0.148%
149	15.266	15.246	15.327	VV	641	12894	0.16%	0.038%
150	15.341	15.327	15.353	VV	94	1166	0.01%	0.003%
151	15.410	15.353	15.430	PV	190	4738	0.06%	0.014%
152	15.626	15.430	15.711	PV	16532	482902	5.89%	1.415%
153	15.739	15.711	15.778	VV	3493	63371	0.77%	0.186%
154	15.811	15.778	15.908	VV	8814	138224	1.69%	0.405%
155	16.060	15.908	16.091	VV	233	8819	0.11%	0.026%
156	16.155	16.091	16.194	PV	699	20554	0.25%	0.060%
157	16.240	16.194	16.271	VV	3246	47564	0.58%	0.139%
158	16.306	16.271	16.346	VV	611	12244	0.15%	0.036%
159	16.371	16.346	16.398	VV	109	2418	0.03%	0.007%
160	16.536	16.398	16.565	PV	682	16629	0.20%	0.049%
161	16.650	16.565	16.697	VV	3570	101632	1.24%	0.298%
162	16.723	16.697	16.761	VV	3932	58545	0.71%	0.172%
163	16.801	16.761	16.825	PV	2512	37904	0.46%	0.111%
164	16.856	16.825	16.961	VV	14434	213264	2.60%	0.625%
165	17.190	16.961	17.214	PV	2985	61224	0.75%	0.179%
166	17.238	17.214	17.254	VV	1582	23625	0.29%	0.069%
167	17.268	17.254	17.301	VV	1152	15179	0.19%	0.044%
168	17.598	17.301	17.613	PV	1364	27688	0.34%	0.081%
169	17.640	17.613	17.674	VV	4915	75403	0.92%	0.221%
170	17.721	17.674	17.746	VV	624	11348	0.14%	0.033%
171	17.925	17.746	17.939	VV	235	7031	0.09%	0.021%
172	18.077	17.939	18.108	PV	3036	56747	0.69%	0.166%
173	18.168	18.108	18.194	PV	2243	37145	0.45%	0.109%
174	18.225	18.194	18.241	VV	565	7987	0.10%	0.023%

175	18.308	18.241	18.328	VV	rteres 540	9743	0.12%	0.029%
176	18.400	18.328	18.421	PV	1543	18969	0.23%	0.056%
177	18.472	18.421	18.541	VV	7281	256705	3.13%	0.752%
178	18.599	18.541	18.638	VV	1412	35623	0.43%	0.104%
179	18.907	18.638	18.951	PV	4013	47305	0.58%	0.139%
180	19.011	18.951	19.038	PV	3210	79326	0.97%	0.232%
181	19.066	19.038	19.088	VV	886	16822	0.21%	0.049%
182	19.303	19.088	19.368	VV	8861	324275	3.96%	0.950%
183	19.438	19.368	19.474	VV	2837	125910	1.54%	0.369%
184	19.511	19.474	19.534	VV	2903	64825	0.79%	0.190%
185	19.603	19.534	19.629	VV	2837	133127	1.62%	0.390%
186	19.697	19.629	19.731	VV	3882	163198	1.99%	0.478%
187	19.760	19.731	19.781	VV	4246	103598	1.26%	0.304%
188	19.847	19.781	19.887	VV	5522	280202	3.42%	0.821%
189	20.043	19.887	20.088	VV	26524	952097	11.62%	2.790%
190	20.319	20.088	20.351	VV	11698	1330584	16.24%	3.899%
191	20.437	20.351	20.457	VV	13416	743704	9.07%	2.179%
192	20.598	20.457	20.624	VV	22017	1471871	17.96%	4.313%
193	20.794	20.624	20.818	VV	19126	2079370	25.37%	6.093%
194	20.919	20.818	21.008	VV	18315	2042401	24.92%	5.985%
195	21.029	21.008	21.128	VV	16815	1152110	14.06%	3.376%
196	21.182	21.128	21.252	VV	15037	1085864	13.25%	3.182%
197	21.272	21.252	21.371	VV	13650	906647	11.06%	2.657%
198	21.382	21.371	21.474	VV	11532	673216	8.21%	1.973%
199	21.517	21.474	21.544	VV	9704	402796	4.91%	1.180%
200	21.612	21.544	21.784	VV	9058	1071990	13.08%	3.141%
201	21.801	21.784	21.897	VV	5162	301791	3.68%	0.884%
202	21.920	21.897	21.961	VV	3609	126689	1.55%	0.371%
203	21.981	21.961	22.004	VV	2602	64030	0.78%	0.188%
204	22.019	22.004	22.071	VV	2002	64062	0.78%	0.188%
205	22.098	22.071	22.143	VV	1242	34752	0.42%	0.102%

Sum of corrected areas: 34125223

Aliphatic EPH 061723.M Wed Jun 21 06:23:24 2023