

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061623AL\
 Data File : FC063868.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2023 23:15
 Sample : 03224-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.312	3.291	3.396	VV	1413	24604	0.47%	0.082%
2	3.496	3.473	3.539	VV	570	11689	0.22%	0.039%
3	3.579	3.539	3.613	VV	1027	17201	0.33%	0.057%
4	3.681	3.661	3.724	VV	1150	18487	0.35%	0.062%
5	3.751	3.724	3.788	VV	926	14951	0.29%	0.050%
6	3.892	3.863	3.941	VV	626	12015	0.23%	0.040%
7	3.973	3.941	3.987	VV	1329	17933	0.34%	0.060%
8	4.002	3.987	4.054	VV	2244	30195	0.58%	0.101%
9	4.149	4.130	4.166	VV	1583	17597	0.34%	0.059%
10	4.178	4.166	4.261	VV	697	14882	0.29%	0.050%
11	4.373	4.343	4.426	VV	2809	39988	0.77%	0.133%
12	4.484	4.451	4.504	VV	555	11170	0.21%	0.037%
13	4.539	4.504	4.558	VV	2124	29001	0.56%	0.097%
14	4.594	4.580	4.608	VV	2067	21691	0.42%	0.072%
15	4.624	4.608	4.642	VV	4080	40983	0.79%	0.137%
16	4.653	4.642	4.714	VV	853	18728	0.36%	0.062%
17	4.740	4.714	4.761	VV	1195	15243	0.29%	0.051%
18	4.780	4.761	4.824	VV	580	11438	0.22%	0.038%
19	4.843	4.824	4.861	VV	881	10247	0.20%	0.034%
20	5.002	4.951	5.034	VV	6989	92129	1.77%	0.307%
21	5.058	5.034	5.077	VV	1863	24290	0.47%	0.081%
22	5.110	5.101	5.154	VV	766	10079	0.19%	0.034%
23	5.199	5.154	5.221	PV	521	11746	0.23%	0.039%
24	5.297	5.278	5.345	VV	619	15644	0.30%	0.052%
25	5.406	5.384	5.434	VV	3198	44703	0.86%	0.149%
26	5.446	5.434	5.484	VV	2458	30994	0.59%	0.103%
27	5.588	5.556	5.628	VV	1300	24439	0.47%	0.081%
28	5.699	5.671	5.731	VV	892	16289	0.31%	0.054%
29	5.917	5.881	5.938	VV	598	10530	0.20%	0.035%
30	5.959	5.938	5.981	VV	564	10079	0.19%	0.034%
31	6.002	5.981	6.023	VV	732	10368	0.20%	0.035%

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32	6.047	6.023	6.074	VV	1934	24646	0.47%	0.082%
33	6.106	6.074	6.144	VV	989	17451	0.33%	0.058%
34	6.178	6.144	6.208	VV	950	19750	0.38%	0.066%
35	6.306	6.284	6.331	VV	668	13355	0.26%	0.044%
36	6.386	6.363	6.418	VV	5809	67370	1.29%	0.224%
37	6.471	6.447	6.488	VV	1250	15521	0.30%	0.052%
38	6.534	6.514	6.555	VV	3456	39222	0.75%	0.131%
39	6.569	6.555	6.590	VV	851	12053	0.23%	0.040%
40	6.607	6.590	6.627	VV	1047	10979	0.21%	0.037%
41	6.826	6.801	6.859	VV	1123	16666	0.32%	0.056%
42	6.880	6.859	6.915	VV	1705	31339	0.60%	0.104%
43	6.931	6.915	6.970	VV	1247	28369	0.54%	0.094%
44	7.005	6.970	7.027	VV	1991	34182	0.66%	0.114%
45	7.086	7.061	7.127	VV	2789	38243	0.73%	0.127%
46	7.167	7.127	7.200	VV	4861	56137	1.08%	0.187%
47	7.226	7.200	7.250	VV	663	13339	0.26%	0.044%
48	7.271	7.250	7.288	VV	940	15421	0.30%	0.051%
49	7.309	7.288	7.351	VV	3771	52900	1.02%	0.176%
50	7.370	7.351	7.384	VV	943	13443	0.26%	0.045%
51	7.398	7.384	7.417	VV	1061	12580	0.24%	0.042%
52	7.479	7.453	7.501	VV	666	11383	0.22%	0.038%
53	7.568	7.538	7.618	PV	1913	27398	0.53%	0.091%
54	7.648	7.618	7.704	VV	676	14474	0.28%	0.048%
55	7.737	7.704	7.751	VV	635	10880	0.21%	0.036%
56	7.874	7.850	7.895	VV	1617	18755	0.36%	0.062%
57	7.929	7.895	7.951	VV	1007	17766	0.34%	0.059%
58	7.998	7.978	8.033	VV	1933	27170	0.52%	0.090%
59	8.087	8.067	8.121	VV	618	14202	0.27%	0.047%
60	8.177	8.135	8.254	VV	6085	90476	1.74%	0.301%
61	8.288	8.254	8.308	VV	873	19593	0.38%	0.065%
62	8.333	8.308	8.353	VV	1604	22899	0.44%	0.076%
63	8.410	8.392	8.471	VV	857	15240	0.29%	0.051%
64	8.497	8.471	8.610	VV	10203	274608	5.27%	0.915%
65	8.630	8.610	8.651	VV	2037	37496	0.72%	0.125%
66	8.667	8.651	8.678	VV	1476	20368	0.39%	0.068%
67	8.713	8.678	8.753	VV	4338	88861	1.71%	0.296%
68	8.776	8.753	8.810	VV	1034	24209	0.46%	0.081%
69	8.829	8.810	8.846	VV	977	13543	0.26%	0.045%
70	8.898	8.846	8.914	VV	1803	41079	0.79%	0.137%
71	8.933	8.914	8.974	VV	1837	43707	0.84%	0.146%
72	9.003	8.974	9.063	VV	5155	110945	2.13%	0.370%
73	9.084	9.063	9.109	VV	1190	17836	0.34%	0.059%
74	9.132	9.109	9.168	VV	693	11166	0.21%	0.037%
75	9.216	9.168	9.260	PV	441	13857	0.27%	0.046%
76	9.297	9.260	9.331	VV	836	20435	0.39%	0.068%
77	9.364	9.331	9.408	VV	1942	43997	0.84%	0.147%
78	9.448	9.408	9.480	VV	613	17582	0.34%	0.059%
79	9.502	9.480	9.522	VV	918	13159	0.25%	0.044%

80	9.555	9.522	9.592	VV	rteres 780	16412	0.32%	0.055%
81	9.775	9.749	9.830	VV	5017	66236	1.27%	0.221%
82	9.878	9.830	9.914	VV	560	19258	0.37%	0.064%
83	10.163	10.134	10.191	VV	2431	40460	0.78%	0.135%
84	10.205	10.191	10.225	VV	740	11391	0.22%	0.038%
85	10.253	10.225	10.290	VV	803	19196	0.37%	0.064%
86	10.375	10.335	10.387	VV	620	10209	0.20%	0.034%
87	10.410	10.387	10.426	VV	692	11687	0.22%	0.039%
88	10.450	10.426	10.474	VV	885	16590	0.32%	0.055%
89	10.514	10.474	10.548	VV	4737	70336	1.35%	0.234%
90	10.584	10.548	10.614	VV	5538	92121	1.77%	0.307%
91	10.639	10.614	10.668	VV	2274	38568	0.74%	0.128%
92	10.733	10.718	10.777	VV	603	12445	0.24%	0.041%
93	10.836	10.808	10.867	VV	714	15417	0.30%	0.051%
94	10.905	10.867	10.918	VV	860	17808	0.34%	0.059%
95	10.936	10.918	10.954	VV	1131	16638	0.32%	0.055%
96	11.146	11.090	11.184	VV	1306	24251	0.47%	0.081%
97	11.214	11.184	11.244	VV	5641	73636	1.41%	0.245%
98	11.305	11.267	11.351	VV	2057	41759	0.80%	0.139%
99	11.528	11.462	11.555	VV	5295	77163	1.48%	0.257%
100	11.604	11.555	11.634	VV	1263	34659	0.67%	0.115%
101	11.674	11.634	11.694	VV	839	23270	0.45%	0.078%
102	11.725	11.714	11.754	VV	559	10682	0.21%	0.036%
103	11.824	11.794	11.834	VV	816	15593	0.30%	0.052%
104	11.881	11.834	11.912	VV	4951	98246	1.89%	0.327%
105	11.928	11.912	11.953	VV	874	16624	0.32%	0.055%
106	11.981	11.953	11.998	VV	834	19104	0.37%	0.064%
107	12.015	11.998	12.025	VV	959	13396	0.26%	0.045%
108	12.035	12.025	12.061	VV	857	13309	0.26%	0.044%
109	12.098	12.061	12.138	VV	1910	51991	1.00%	0.173%
110	12.173	12.138	12.228	VV	879	39508	0.76%	0.132%
111	12.294	12.251	12.317	VV	1202	33364	0.64%	0.111%
112	12.379	12.317	12.421	VV	6958	125000	2.40%	0.416%
113	12.457	12.421	12.491	VV	1304	29144	0.56%	0.097%
114	12.521	12.491	12.597	VV	5488	85182	1.63%	0.284%
115	12.622	12.597	12.632	VV	611	10742	0.21%	0.036%
116	12.778	12.756	12.828	VV	675	17735	0.34%	0.059%
117	12.966	12.864	13.051	PV	435085	5210068	100.00%	17.354%
118	13.058	13.051	13.085	VV	1142	19282	0.37%	0.064%
119	13.131	13.107	13.155	VV	4475	62830	1.21%	0.209%
120	13.174	13.155	13.244	VV	1304	38878	0.75%	0.129%
121	13.290	13.263	13.311	VV	601	10107	0.19%	0.034%
122	13.349	13.311	13.368	VV	796	19692	0.38%	0.066%
123	13.406	13.368	13.452	VV	1148	35307	0.68%	0.118%
124	13.511	13.452	13.522	VV	416	12557	0.24%	0.042%
125	13.568	13.522	13.603	VV	695	23682	0.45%	0.079%
126	13.660	13.640	13.684	VV	864	15039	0.29%	0.050%

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127	13.715	13.684	13.744	VV	4624	66624	1.28%	0.222%
128	13.761	13.744	13.795	VV	547	10016	0.19%	0.033%
129	13.937	13.904	13.971	VV	872	20047	0.38%	0.067%
130	14.017	14.000	14.065	VV	544	12401	0.24%	0.041%
131	14.125	14.108	14.138	VV	899	12404	0.24%	0.041%
132	14.154	14.138	14.198	VV	1650	31839	0.61%	0.106%
133	14.218	14.198	14.246	VV	1087	19320	0.37%	0.064%
134	14.276	14.246	14.308	VV	3282	49387	0.95%	0.164%
135	14.336	14.308	14.349	VV	803	11451	0.22%	0.038%
136	14.402	14.374	14.438	VV	939	24313	0.47%	0.081%
137	14.483	14.438	14.501	VV	541	13985	0.27%	0.047%
138	14.523	14.501	14.547	VV	1224	22275	0.43%	0.074%
139	14.561	14.547	14.588	VV	685	13630	0.26%	0.045%
140	14.669	14.651	14.689	VV	809	13795	0.26%	0.046%
141	14.721	14.689	14.734	VV	481	11505	0.22%	0.038%
142	14.771	14.754	14.788	VV	678	10081	0.19%	0.034%
143	14.816	14.788	14.911	VV	4389	85911	1.65%	0.286%
144	14.979	14.961	14.998	VV	790	12263	0.24%	0.041%
145	15.064	15.034	15.094	VV	580	13161	0.25%	0.044%
146	15.127	15.094	15.180	VV	915	29601	0.57%	0.099%
147	15.248	15.215	15.307	PV	856	30675	0.59%	0.102%
148	15.334	15.307	15.361	VV	4943	71049	1.36%	0.237%
149	15.371	15.361	15.401	VV	723	12416	0.24%	0.041%
150	15.466	15.434	15.494	VV	679	12308	0.24%	0.041%
151	15.550	15.494	15.564	VV	761	18465	0.35%	0.062%
152	15.646	15.611	15.678	PV	1168	27720	0.53%	0.092%
153	15.716	15.678	15.754	VV	643	17939	0.34%	0.060%
154	15.835	15.754	15.870	PV	4642	85481	1.64%	0.285%
155	15.883	15.870	15.905	VV	851	10423	0.20%	0.035%
156	16.019	15.947	16.059	PV	1731	57521	1.10%	0.192%
157	16.092	16.059	16.104	VV	782	15625	0.30%	0.052%
158	16.124	16.104	16.138	VV	1301	20901	0.40%	0.070%
159	16.168	16.138	16.184	VV	1596	35611	0.68%	0.119%
160	16.193	16.184	16.234	VV	1254	27084	0.52%	0.090%
161	16.316	16.234	16.348	VV	6288	121403	2.33%	0.404%
162	16.364	16.348	16.374	VV	1094	13304	0.26%	0.044%
163	16.404	16.374	16.413	VV	1368	23615	0.45%	0.079%
164	16.474	16.413	16.497	VV	2252	87740	1.68%	0.292%
165	16.518	16.497	16.542	VV	2514	54409	1.04%	0.181%
166	16.579	16.542	16.598	VV	2456	67581	1.30%	0.225%
167	16.639	16.598	16.645	VV	2285	55853	1.07%	0.186%
168	16.655	16.645	16.679	VV	2294	41363	0.79%	0.138%
169	16.713	16.679	16.729	VV	2020	52585	1.01%	0.175%
170	16.795	16.729	16.820	VV	7309	247646	4.75%	0.825%
171	16.835	16.820	16.854	VV	3505	59809	1.15%	0.199%
172	16.870	16.854	16.891	VV	3518	64671	1.24%	0.215%
173	16.906	16.891	16.921	VV	2811	43946	0.84%	0.146%
174	16.966	16.921	16.986	VV	4028	127167	2.44%	0.424%

175	17.014	16.986	17.041	VV	rteres 5161	133321	2.56%	0.444%
176	17.089	17.041	17.130	VV	3306	145687	2.80%	0.485%
177	17.178	17.130	17.203	VV	4590	164668	3.16%	0.548%
178	17.231	17.203	17.279	VV	15139	320407	6.15%	1.067%
179	17.297	17.279	17.311	VV	4103	69976	1.34%	0.233%
180	17.345	17.311	17.376	VV	5300	144692	2.78%	0.482%
181	17.391	17.376	17.410	VV	3288	59788	1.15%	0.199%
182	17.426	17.410	17.447	VV	3164	57506	1.10%	0.192%
183	17.457	17.447	17.473	VV	2344	30742	0.59%	0.102%
184	17.513	17.473	17.531	VV	3434	87924	1.69%	0.293%
185	17.562	17.531	17.585	VV	5089	116280	2.23%	0.387%
186	17.663	17.585	17.687	VV	9279	314330	6.03%	1.047%
187	17.699	17.687	17.724	VV	4223	72571	1.39%	0.242%
188	17.731	17.724	17.751	VV	2695	40423	0.78%	0.135%
189	17.802	17.751	17.819	VV	7958	199766	3.83%	0.665%
190	17.827	17.819	17.884	VV	5883	147431	2.83%	0.491%
191	17.901	17.884	17.931	VV	2389	47061	0.90%	0.157%
192	17.955	17.931	17.964	VV	2241	33332	0.64%	0.111%
193	18.003	17.964	18.021	VV	3169	81459	1.56%	0.271%
194	18.031	18.021	18.052	VV	2851	39399	0.76%	0.131%
195	18.088	18.052	18.114	VV	16569	250796	4.81%	0.835%
196	18.169	18.114	18.191	VV	8968	202658	3.89%	0.675%
197	18.205	18.191	18.224	VV	3667	64920	1.25%	0.216%
198	18.235	18.224	18.267	VV	3371	66012	1.27%	0.220%
199	18.286	18.267	18.294	VV	2648	35301	0.68%	0.118%
200	18.334	18.294	18.348	VV	2633	79714	1.53%	0.266%
201	18.377	18.348	18.389	VV	2729	55815	1.07%	0.186%
202	18.414	18.389	18.438	VV	2538	66182	1.27%	0.220%
203	18.498	18.438	18.531	VV	5634	171433	3.29%	0.571%
204	18.547	18.531	18.563	VV	3046	46419	0.89%	0.155%
205	18.588	18.563	18.615	VV	5934	118640	2.28%	0.395%
206	18.640	18.615	18.664	VV	5436	107230	2.06%	0.357%
207	18.761	18.664	18.791	VV	4905	285587	5.48%	0.951%
208	18.800	18.791	18.823	VV	4217	71372	1.37%	0.238%
209	18.835	18.823	18.853	VV	3565	57148	1.10%	0.190%
210	18.892	18.853	18.945	VV	7707	250154	4.80%	0.833%
211	18.955	18.945	18.964	VV	2499	28013	0.54%	0.093%
212	18.986	18.964	19.031	VV	3978	119855	2.30%	0.399%
213	19.094	19.031	19.117	VV	3554	155123	2.98%	0.517%
214	19.125	19.117	19.135	VV	3572	34480	0.66%	0.115%
215	19.146	19.135	19.168	VV	3221	61528	1.18%	0.205%
216	19.193	19.168	19.209	VV	3545	77772	1.49%	0.259%
217	19.300	19.209	19.325	VV	7136	320674	6.15%	1.068%
218	19.397	19.325	19.412	VV	6782	280438	5.38%	0.934%
219	19.421	19.412	19.445	VV	6003	115918	2.22%	0.386%
220	19.469	19.445	19.484	VV	6168	131859	2.53%	0.439%
221	19.564	19.484	19.588	VV	7471	418984	8.04%	1.396%

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222	19.605	19.588	19.623	VV	7199	149738	2.87%	0.499%
223	19.653	19.623	19.674	VV	7708	223580	4.29%	0.745%
224	19.690	19.674	19.737	VV	7621	264409	5.07%	0.881%
225	19.802	19.737	19.828	VV	10040	459540	8.82%	1.531%
226	19.920	19.828	19.938	VV	11465	706857	13.57%	2.354%
227	19.969	19.938	19.984	VV	11557	299367	5.75%	0.997%
228	20.025	19.984	20.040	VV	12391	393094	7.54%	1.309%
229	20.077	20.040	20.096	VV	13884	422957	8.12%	1.409%
230	20.113	20.096	20.148	VV	13352	397705	7.63%	1.325%
231	20.291	20.148	20.334	VV	17610	1703519	32.70%	5.674%
232	20.344	20.334	20.350	VV	15055	143474	2.75%	0.478%
233	20.370	20.350	20.393	VV	16421	398413	7.65%	1.327%
234	20.441	20.393	20.457	VV	16457	598896	11.49%	1.995%
235	20.482	20.457	20.537	VV	17310	761385	14.61%	2.536%
236	20.556	20.537	20.626	VV	15532	786928	15.10%	2.621%
237	20.639	20.626	20.704	VV	14257	637505	12.24%	2.123%
238	20.738	20.704	20.794	VV	13516	663838	12.74%	2.211%
239	20.876	20.794	20.930	VV	15648	1101324	21.14%	3.668%
240	20.942	20.930	20.947	VV	14035	141535	2.72%	0.471%
241	20.959	20.947	20.983	VV	14402	284193	5.45%	0.947%
242	21.015	20.983	21.052	VV	12980	501214	9.62%	1.669%
243	21.062	21.052	21.127	VV	11076	450623	8.65%	1.501%
244	21.143	21.127	21.189	VV	8610	289808	5.56%	0.965%
245	21.213	21.189	21.248	VV	7094	230132	4.42%	0.767%
246	21.258	21.248	21.288	VV	6274	141603	2.72%	0.472%
247	21.303	21.288	21.332	VV	5524	134210	2.58%	0.447%
248	21.366	21.332	21.442	VV	5724	302802	5.81%	1.009%
249	21.451	21.442	21.474	VV	3372	57264	1.10%	0.191%
250	21.556	21.474	21.671	VV	4720	335830	6.45%	1.119%

Sum of corrected areas: 30022806

Aliphatic EPH 052723.M Sat Jun 17 00:36:04 2023