

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043121.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 22:12
 Sample : 03519-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.231	3.204	3.253	PV	6882	67708	1.03%	0.224%
2	3.265	3.253	3.354	PV	597	3339	0.05%	0.011%
3	3.380	3.354	3.392	PV	143	1682	0.03%	0.006%
4	3.416	3.392	3.440	VV	277	4306	0.07%	0.014%
5	3.469	3.440	3.540	VV	1062	17137	0.26%	0.057%
6	3.550	3.540	3.578	VV	123	2259	0.03%	0.007%
7	3.586	3.578	3.594	VV	114	898	0.01%	0.003%
8	3.599	3.594	3.605	VV	199	851	0.01%	0.003%
9	3.625	3.605	3.654	VV	673	9500	0.14%	0.031%
10	3.708	3.654	3.725	VV	1627	22044	0.33%	0.073%
11	3.757	3.725	3.851	VV	12170	159482	2.42%	0.528%
12	3.874	3.851	3.937	VV	8892	112305	1.70%	0.372%
13	3.960	3.937	4.004	VV	1364	27047	0.41%	0.090%
14	4.028	4.004	4.131	VV	831	31078	0.47%	0.103%
15	4.152	4.131	4.203	VV	410	15071	0.23%	0.050%
16	4.237	4.203	4.388	VV	1367	62462	0.95%	0.207%
17	4.398	4.388	4.414	VV	418	5320	0.08%	0.018%
18	4.434	4.414	4.499	VV	422	15542	0.24%	0.051%
19	4.534	4.499	4.554	VV	513	12452	0.19%	0.041%
20	4.579	4.554	4.598	VV	334	7187	0.11%	0.024%
21	4.643	4.598	4.671	VV	349	11414	0.17%	0.038%
22	4.702	4.671	4.732	VV	785	14565	0.22%	0.048%
23	4.751	4.732	4.803	VV	553	13949	0.21%	0.046%
24	4.820	4.803	4.868	VV	416	11275	0.17%	0.037%
25	4.878	4.868	4.921	VV	267	6793	0.10%	0.022%
26	4.931	4.921	4.992	VV	289	9437	0.14%	0.031%
27	5.001	4.992	5.018	VV	247	3048	0.05%	0.010%
28	5.042	5.018	5.065	VV	277	6572	0.10%	0.022%
29	5.101	5.065	5.120	VV	338	8271	0.13%	0.027%
30	5.133	5.120	5.163	VV	279	5574	0.08%	0.018%
31	5.188	5.163	5.223	VV	357	9342	0.14%	0.031%

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32	5.234	5.223	5.275	VV	312	8249	0.13%	0.027%
33	5.303	5.275	5.321	VV	551	9543	0.14%	0.032%
34	5.332	5.321	5.371	VV	225	6208	0.09%	0.021%
35	5.385	5.371	5.398	VV	238	2988	0.05%	0.010%
36	5.409	5.398	5.432	VV	258	3689	0.06%	0.012%
37	5.453	5.432	5.463	VV	184	2661	0.04%	0.009%
38	5.485	5.463	5.539	VV	440	12396	0.19%	0.041%
39	5.551	5.539	5.650	VV	231	10521	0.16%	0.035%
40	5.671	5.650	5.728	VV	349	8898	0.13%	0.029%
41	5.746	5.728	5.764	VV	182	3590	0.05%	0.012%
42	5.778	5.764	5.811	VV	451	8248	0.13%	0.027%
43	5.824	5.811	5.839	VV	281	3243	0.05%	0.011%
44	5.858	5.839	5.894	VV	219	5764	0.09%	0.019%
45	5.904	5.894	5.915	VV	234	2035	0.03%	0.007%
46	5.930	5.915	5.966	VV	262	5216	0.08%	0.017%
47	5.979	5.966	6.019	VV	177	4172	0.06%	0.014%
48	6.038	6.019	6.061	VV	181	3171	0.05%	0.010%
49	6.253	6.061	6.292	VV	617	26780	0.41%	0.089%
50	6.300	6.292	6.380	VV	355	12973	0.20%	0.043%
51	6.417	6.380	6.488	VV	377	16950	0.26%	0.056%
52	6.497	6.488	6.511	VV	298	3248	0.05%	0.011%
53	6.527	6.511	6.544	VV	290	4593	0.07%	0.015%
54	6.575	6.544	6.604	VV	306	9576	0.15%	0.032%
55	6.630	6.604	6.688	VV	340	14193	0.22%	0.047%
56	6.704	6.688	6.749	VV	604	13578	0.21%	0.045%
57	6.778	6.749	6.841	VV	375	14768	0.22%	0.049%
58	6.857	6.841	6.899	VV	328	7244	0.11%	0.024%
59	6.907	6.899	6.918	VV	179	1508	0.02%	0.005%
60	6.930	6.918	6.948	VV	174	1913	0.03%	0.006%
61	6.957	6.948	6.973	VV	158	1576	0.02%	0.005%
62	6.984	6.973	7.009	VV	211	2521	0.04%	0.008%
63	7.019	7.009	7.028	VV	107	987	0.01%	0.003%
64	7.036	7.028	7.046	VV	116	1234	0.02%	0.004%
65	7.054	7.046	7.081	VV	118	1470	0.02%	0.005%
66	7.109	7.081	7.129	PV	537	7174	0.11%	0.024%
67	7.161	7.129	7.200	VV	504	14416	0.22%	0.048%
68	7.210	7.200	7.228	VV	375	5136	0.08%	0.017%
69	7.247	7.228	7.303	VV	898	20390	0.31%	0.068%
70	7.375	7.303	7.413	VV	901	23472	0.36%	0.078%
71	7.425	7.413	7.435	VV	302	3441	0.05%	0.011%
72	7.454	7.435	7.471	VV	725	9966	0.15%	0.033%
73	7.483	7.471	7.548	VV	472	12669	0.19%	0.042%
74	7.554	7.548	7.578	VV	210	3345	0.05%	0.011%
75	7.597	7.578	7.622	VV	253	3922	0.06%	0.013%
76	7.661	7.622	7.714	VV	793	17937	0.27%	0.059%
77	7.721	7.714	7.748	VV	136	2162	0.03%	0.007%
78	7.754	7.748	7.814	VV	94	2698	0.04%	0.009%
79	7.829	7.814	7.904	VV	112	2662	0.04%	0.009%

80	7.968	7.904	8.330	VV	606400	6593687	100.00%	21.829%
81	8.351	8.330	8.378	VV	446	10874	0.16%	0.036%
82	8.380	8.378	8.395	VV	399	3024	0.05%	0.010%
83	8.431	8.395	8.444	VV	536	11913	0.18%	0.039%
84	8.461	8.444	8.480	VV	572	10589	0.16%	0.035%
85	8.529	8.480	8.611	VV	2666	70405	1.07%	0.233%
86	8.644	8.611	8.677	VV	430	12154	0.18%	0.040%
87	8.686	8.677	8.741	VV	351	7031	0.11%	0.023%
88	8.774	8.741	8.814	VV	544	8912	0.14%	0.030%
89	8.845	8.814	8.929	VV	358776	4201555	63.72%	13.909%
90	8.938	8.929	9.121	VV	4257	192460	2.92%	0.637%
91	9.147	9.121	9.209	VV	834	31536	0.48%	0.104%
92	9.265	9.209	9.341	VV	1735	55446	0.84%	0.184%
93	9.360	9.341	9.388	VV	949	16423	0.25%	0.054%
94	9.400	9.388	9.467	VV	371	11374	0.17%	0.038%
95	9.480	9.467	9.493	VV	205	2432	0.04%	0.008%
96	9.509	9.493	9.578	VV	192	6991	0.11%	0.023%
97	9.595	9.578	9.623	VV	180	2915	0.04%	0.010%
98	9.665	9.623	9.673	VV	138	2981	0.05%	0.010%
99	9.705	9.673	9.724	VV	498	10401	0.16%	0.034%
100	9.746	9.724	9.804	VV	845	23602	0.36%	0.078%
101	9.815	9.804	9.841	VV	359	6348	0.10%	0.021%
102	9.861	9.841	9.891	VV	543	12402	0.19%	0.041%
103	9.901	9.891	9.957	VV	414	10506	0.16%	0.035%
104	9.972	9.957	9.988	VV	269	4473	0.07%	0.015%
105	10.017	9.988	10.124	VV	24052	440627	6.68%	1.459%
106	10.137	10.124	10.235	VV	1120	37713	0.57%	0.125%
107	10.250	10.235	10.291	VV	310	8214	0.12%	0.027%
108	10.303	10.291	10.314	VV	233	2890	0.04%	0.010%
109	10.317	10.314	10.354	VV	251	3296	0.05%	0.011%
110	10.363	10.354	10.378	VV	133	1409	0.02%	0.005%
111	10.424	10.378	10.435	VV	107	2921	0.04%	0.010%
112	10.446	10.435	10.454	PV	83	767	0.01%	0.003%
113	10.484	10.454	10.566	VV	4484	69350	1.05%	0.230%
114	10.586	10.566	10.604	VV	208	4105	0.06%	0.014%
115	10.625	10.604	10.691	VV	335	10317	0.16%	0.034%
116	10.697	10.691	10.710	VV	229	1562	0.02%	0.005%
117	10.734	10.710	10.745	VV	210	3415	0.05%	0.011%
118	10.754	10.745	10.764	VV	225	2199	0.03%	0.007%
119	10.802	10.764	10.828	VV	371	9830	0.15%	0.033%
120	10.877	10.828	10.918	VV	593	15580	0.24%	0.052%
121	10.978	10.918	11.048	VV	414	19505	0.30%	0.065%
122	11.067	11.048	11.081	VV	222	3388	0.05%	0.011%
123	11.098	11.081	11.121	VV	219	3846	0.06%	0.013%
124	11.149	11.121	11.205	VV	2686	61858	0.94%	0.205%
125	11.229	11.205	11.311	VV	1162	37590	0.57%	0.124%
126	11.322	11.311	11.349	VV	370	6593	0.10%	0.022%

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127	11.357	11.349	11.423	VV	209	4753	0.07%	0.016%
128	11.472	11.423	11.484	PV	296	6407	0.10%	0.021%
129	11.513	11.484	11.538	VV	800	14355	0.22%	0.048%
130	11.582	11.538	11.636	VV	735	18864	0.29%	0.062%
131	11.672	11.636	11.728	VV	510	13927	0.21%	0.046%
132	11.744	11.728	11.760	VV	380	3631	0.06%	0.012%
133	11.781	11.760	11.802	PV	260	3262	0.05%	0.011%
134	11.848	11.802	11.863	VV	159	3608	0.05%	0.012%
135	11.901	11.863	11.969	VV	371144	4219104	63.99%	13.968%
136	11.980	11.969	12.023	VV	1073	24737	0.38%	0.082%
137	12.063	12.023	12.083	VV	1139	27205	0.41%	0.090%
138	12.097	12.083	12.117	VV	743	10991	0.17%	0.036%
139	12.132	12.117	12.172	VV	498	10026	0.15%	0.033%
140	12.186	12.172	12.209	VV	229	3377	0.05%	0.011%
141	12.255	12.209	12.290	VV	864	18939	0.29%	0.063%
142	12.313	12.290	12.326	VV	435	6668	0.10%	0.022%
143	12.347	12.326	12.412	VV	712	13214	0.20%	0.044%
144	12.422	12.412	12.434	VV	116	1123	0.02%	0.004%
145	12.459	12.434	12.475	VV	197	2825	0.04%	0.009%
146	12.501	12.475	12.558	VV	6694	75441	1.14%	0.250%
147	12.573	12.558	12.593	VV	384	5756	0.09%	0.019%
148	12.648	12.593	12.688	VV	243	8532	0.13%	0.028%
149	12.705	12.688	12.732	VV	328	5520	0.08%	0.018%
150	12.743	12.732	12.790	VV	170	2708	0.04%	0.009%
151	12.843	12.790	12.866	VV	498	11451	0.17%	0.038%
152	12.892	12.866	12.935	VV	974	15633	0.24%	0.052%
153	12.963	12.935	13.034	VV	6300	105630	1.60%	0.350%
154	13.058	13.034	13.084	VV	577	8773	0.13%	0.029%
155	13.149	13.084	13.204	VV	355	11613	0.18%	0.038%
156	13.260	13.204	13.301	VV	5540	97055	1.47%	0.321%
157	13.338	13.301	13.424	VV	277051	3392841	51.46%	11.232%
158	13.435	13.424	13.474	VV	733	15918	0.24%	0.053%
159	13.504	13.474	13.538	VV	1406	23886	0.36%	0.079%
160	13.546	13.538	13.584	VV	414	7636	0.12%	0.025%
161	13.629	13.584	13.651	VV	279	8085	0.12%	0.027%
162	13.663	13.651	13.691	VV	388	6038	0.09%	0.020%
163	13.727	13.691	13.752	VV	505	13417	0.20%	0.044%
164	13.782	13.752	13.808	VV	520	8455	0.13%	0.028%
165	13.862	13.808	13.897	PV	1026	24816	0.38%	0.082%
166	13.924	13.897	13.954	VV	5328	73997	1.12%	0.245%
167	13.966	13.954	13.991	VV	866	14326	0.22%	0.047%
168	14.002	13.991	14.021	VV	622	9304	0.14%	0.031%
169	14.043	14.021	14.066	VV	1293	20558	0.31%	0.068%
170	14.090	14.066	14.161	VV	2240	48954	0.74%	0.162%
171	14.197	14.161	14.224	VV	446	10872	0.16%	0.036%
172	14.247	14.224	14.284	VV	366	6367	0.10%	0.021%
173	14.302	14.284	14.312	VV	200	2511	0.04%	0.008%
174	14.329	14.312	14.364	VV	153	3893	0.06%	0.013%

175	14.385	14.364	14.397	VV	rteres 239	3029	0.05%	0.010%
176	14.417	14.397	14.434	VV	269	4087	0.06%	0.014%
177	14.460	14.434	14.471	VV	252	3187	0.05%	0.011%
178	14.526	14.471	14.591	VV	1098	37605	0.57%	0.124%
179	14.599	14.591	14.628	VV	278	5024	0.08%	0.017%
180	14.652	14.628	14.684	VV	3186	48786	0.74%	0.162%
181	14.712	14.684	14.738	VV	829	21182	0.32%	0.070%
182	14.785	14.738	14.812	VV	434	14688	0.22%	0.049%
183	14.833	14.812	14.863	VV	691	12482	0.19%	0.041%
184	14.885	14.863	14.971	VV	493	14759	0.22%	0.049%
185	15.000	14.971	15.011	PV	172	2304	0.03%	0.008%
186	15.033	15.011	15.064	VV	449	8416	0.13%	0.028%
187	15.108	15.064	15.126	VV	577	11305	0.17%	0.037%
188	15.152	15.126	15.168	VV	3033	46102	0.70%	0.153%
189	15.191	15.168	15.221	VV	6407	106808	1.62%	0.354%
190	15.239	15.221	15.278	VV	2606	43828	0.66%	0.145%
191	15.306	15.278	15.358	VV	751	19234	0.29%	0.064%
192	15.388	15.358	15.420	VV	302	5910	0.09%	0.020%
193	15.496	15.420	15.540	PV	386	13534	0.21%	0.045%
194	15.582	15.540	15.688	VV	14628	409095	6.20%	1.354%
195	15.712	15.688	15.751	VV	4466	70938	1.08%	0.235%
196	15.782	15.751	15.811	VV	4870	72519	1.10%	0.240%
197	15.828	15.811	15.901	VV	594	18211	0.28%	0.060%
198	15.909	15.901	15.944	VV	198	3104	0.05%	0.010%
199	15.985	15.944	16.021	VV	307	10536	0.16%	0.035%
200	16.036	16.021	16.074	VV	251	5427	0.08%	0.018%
201	16.112	16.074	16.150	VV	421	13120	0.20%	0.043%
202	16.176	16.150	16.190	VV	1560	24312	0.37%	0.080%
203	16.213	16.190	16.261	VV	4413	69304	1.05%	0.229%
204	16.276	16.261	16.313	VV	650	11670	0.18%	0.039%
205	16.335	16.313	16.373	VV	152	3079	0.05%	0.010%
206	16.520	16.373	16.557	PV	413	15475	0.23%	0.051%
207	16.608	16.557	16.641	VV	1468	41043	0.62%	0.136%
208	16.661	16.641	16.674	VV	1124	20072	0.30%	0.066%
209	16.700	16.674	16.756	VV	5875	136365	2.07%	0.451%
210	16.770	16.756	16.804	VV	1373	23708	0.36%	0.078%
211	16.837	16.804	16.877	VV	1209	27540	0.42%	0.091%
212	16.889	16.877	16.915	VV	373	6344	0.10%	0.021%
213	16.929	16.915	16.942	VV	235	2700	0.04%	0.009%
214	17.029	16.942	17.064	PV	1976	48215	0.73%	0.160%
215	17.093	17.064	17.138	VV	2240	52959	0.80%	0.175%
216	17.162	17.138	17.185	VV	3903	59416	0.90%	0.197%
217	17.209	17.185	17.231	VV	3301	50779	0.77%	0.168%
218	17.241	17.231	17.284	VV	1038	15478	0.23%	0.051%
219	17.289	17.284	17.308	VV	190	1747	0.03%	0.006%
220	17.359	17.308	17.378	VV	294	7697	0.12%	0.025%
221	17.398	17.378	17.414	VV	256	3940	0.06%	0.013%

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222	17.496	17.414	17.520	VV	894	24378	0.37%	0.081%
223	17.556	17.520	17.565	VV	844	14830	0.22%	0.049%
224	17.612	17.565	17.662	VV	5409	96311	1.46%	0.319%
225	17.699	17.662	17.722	VV	1152	18791	0.28%	0.062%
226	17.746	17.722	17.759	VV	381	6322	0.10%	0.021%
227	17.765	17.759	17.774	VV	184	1188	0.02%	0.004%
228	17.797	17.774	17.808	PV	134	2239	0.03%	0.007%
229	17.886	17.808	17.920	VV	348	9576	0.15%	0.032%
230	17.945	17.920	17.964	PV	207	3309	0.05%	0.011%
231	18.010	17.964	18.027	VV	1483	26636	0.40%	0.088%
232	18.050	18.027	18.079	VV	3363	51536	0.78%	0.171%
233	18.142	18.079	18.172	VV	4549	76016	1.15%	0.252%
234	18.191	18.172	18.208	VV	654	11229	0.17%	0.037%
235	18.278	18.208	18.306	VV	901	25301	0.38%	0.084%
236	18.329	18.306	18.337	PV	104	1402	0.02%	0.005%
237	18.372	18.337	18.390	VV	1943	29734	0.45%	0.098%
238	18.423	18.390	18.452	VV	7875	184323	2.80%	0.610%
239	18.472	18.452	18.542	VV	7371	159504	2.42%	0.528%
240	18.568	18.542	18.624	VV	1421	38346	0.58%	0.127%
241	18.630	18.624	18.661	VV	397	5784	0.09%	0.019%
242	18.722	18.661	18.751	VV	1476	32696	0.50%	0.108%
243	18.765	18.751	18.792	VV	716	11522	0.17%	0.038%
244	18.880	18.792	18.938	VV	3607	117211	1.78%	0.388%
245	18.984	18.938	19.019	VV	4776	93423	1.42%	0.309%
246	19.030	19.019	19.058	VV	1099	17199	0.26%	0.057%
247	19.087	19.058	19.104	VV	262	4903	0.07%	0.016%
248	19.207	19.104	19.218	PV	1129	26697	0.40%	0.088%
249	19.254	19.218	19.271	VV	4902	107828	1.64%	0.357%
250	19.278	19.271	19.340	VV	4657	120055	1.82%	0.397%
251	19.355	19.340	19.368	VV	1052	15804	0.24%	0.052%
252	19.421	19.368	19.461	VV	3086	88157	1.34%	0.292%
253	19.480	19.461	19.511	VV	1811	30615	0.46%	0.101%
254	19.537	19.511	19.558	VV	649	12742	0.19%	0.042%
255	19.578	19.558	19.605	VV	612	8687	0.13%	0.029%
256	19.667	19.605	19.701	PV	1427	29776	0.45%	0.099%
257	19.730	19.701	19.752	VV	2988	48109	0.73%	0.159%
258	19.777	19.752	19.812	VV	2451	54149	0.82%	0.179%
259	19.838	19.812	19.862	VV	1581	37392	0.57%	0.124%
260	19.898	19.862	19.914	VV	1337	35744	0.54%	0.118%
261	19.963	19.914	19.984	VV	1802	64746	0.98%	0.214%
262	20.037	19.984	20.064	VV	3494	118963	1.80%	0.394%
263	20.072	20.064	20.118	VV	2404	68365	1.04%	0.226%
264	20.285	20.118	20.330	VV	5525	375805	5.70%	1.244%
265	20.407	20.330	20.444	VV	5049	282836	4.29%	0.936%
266	20.450	20.444	20.465	VV	4354	52258	0.79%	0.173%
267	20.527	20.465	20.536	VV	4891	193451	2.93%	0.640%
268	20.566	20.536	20.598	VV	11313	267088	4.05%	0.884%
269	20.717	20.598	20.740	VV	6798	500243	7.59%	1.656%

270	20.766	20.740	20.836	VV	7381	383960	5.82%	1.271%
271	20.864	20.836	20.897	VV	6169	225616	3.42%	0.747%
272	20.950	20.897	20.991	VV	6147	333353	5.06%	1.104%
273	21.065	20.991	21.094	VV	5961	355443	5.39%	1.177%
274	21.103	21.094	21.117	VV	5634	73642	1.12%	0.244%
275	21.144	21.117	21.183	VV	5798	215021	3.26%	0.712%
276	21.259	21.183	21.286	VV	5206	312897	4.75%	1.036%
277	21.314	21.286	21.368	VV	5104	236419	3.59%	0.783%
278	21.378	21.368	21.405	VV	4299	92984	1.41%	0.308%
279	21.479	21.405	21.530	VV	4499	318030	4.82%	1.053%
280	21.567	21.530	21.764	VV	4934	487360	7.39%	1.613%
281	21.824	21.764	21.836	VV	2314	96446	1.46%	0.319%
282	21.847	21.836	21.878	VV	2113	48412	0.73%	0.160%
283	21.894	21.878	21.971	VV	1804	86526	1.31%	0.286%
284	22.060	21.971	22.200	VV	1643	132744	2.01%	0.439%
Sum of corrected areas:						30206544		

Aliphatic EPH 062123.M Fri Jul 07 02:39:46 2023