

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043118.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 20:39
 Sample : 03516-02
 Misc :
 ALS Vial : 24 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	3.234	3.204	3.257	BV	6952	71752	1.74%	0.324%
2	3.268	3.257	3.311	VV	795	9428	0.23%	0.043%
3	3.317	3.311	3.333	VV	111	641	0.02%	0.003%
4	3.353	3.333	3.399	PV	129	1505	0.04%	0.007%
5	3.417	3.399	3.439	VV	185	2654	0.06%	0.012%
6	3.472	3.439	3.541	VV	929	15585	0.38%	0.070%
7	3.551	3.541	3.571	VV	142	1790	0.04%	0.008%
8	3.629	3.571	3.672	VV	714	12326	0.30%	0.056%
9	3.711	3.672	3.729	VV	1436	18585	0.45%	0.084%
10	3.760	3.729	3.854	VV	11692	150022	3.64%	0.678%
11	3.877	3.854	3.931	VV	8616	105360	2.56%	0.476%
12	3.963	3.931	4.013	VV	1228	27462	0.67%	0.124%
13	4.031	4.013	4.128	VV	761	24886	0.60%	0.113%
14	4.169	4.128	4.191	VV	304	8945	0.22%	0.040%
15	4.201	4.191	4.208	VV	254	2379	0.06%	0.011%
16	4.240	4.208	4.298	VV	1278	35615	0.86%	0.161%
17	4.305	4.298	4.341	VV	501	10499	0.25%	0.047%
18	4.353	4.341	4.374	VV	418	6699	0.16%	0.030%
19	4.379	4.374	4.385	VV	348	2024	0.05%	0.009%
20	4.404	4.385	4.420	VV	404	6608	0.16%	0.030%
21	4.435	4.420	4.485	VV	347	11564	0.28%	0.052%
22	4.500	4.485	4.513	VV	353	4872	0.12%	0.022%
23	4.538	4.513	4.574	VV	531	12275	0.30%	0.055%
24	4.582	4.574	4.611	VV	317	6238	0.15%	0.028%
25	4.629	4.611	4.641	VV	299	5112	0.12%	0.023%
26	4.645	4.641	4.682	VV	314	6570	0.16%	0.030%
27	4.705	4.682	4.733	VV	531	10629	0.26%	0.048%
28	4.754	4.733	4.791	VV	576	11835	0.29%	0.054%
29	4.823	4.791	4.879	VV	365	14219	0.34%	0.064%
30	4.888	4.879	4.906	VV	259	3687	0.09%	0.017%
31	4.964	4.906	4.992	VV	325	13714	0.33%	0.062%

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32	5.001	4.992	5.054	VV	308	10287	0.25%	0.047%
33	5.094	5.054	5.112	VV	320	9888	0.24%	0.045%
34	5.118	5.112	5.144	VV	316	4746	0.12%	0.021%
35	5.148	5.144	5.156	VV	299	1604	0.04%	0.007%
36	5.170	5.156	5.218	VV	321	9351	0.23%	0.042%
37	5.235	5.218	5.261	VV	390	6964	0.17%	0.031%
38	5.308	5.261	5.364	VV	591	17608	0.43%	0.080%
39	5.384	5.364	5.435	VV	295	8870	0.22%	0.040%
40	5.442	5.435	5.473	VV	266	5027	0.12%	0.023%
41	5.495	5.473	5.562	VV	375	13142	0.32%	0.059%
42	5.581	5.562	5.594	VV	215	3380	0.08%	0.015%
43	5.615	5.594	5.623	VV	242	3413	0.08%	0.015%
44	5.645	5.623	5.658	VV	263	4517	0.11%	0.020%
45	5.680	5.658	5.701	VV	312	6105	0.15%	0.028%
46	5.718	5.701	5.736	VV	254	4075	0.10%	0.018%
47	5.781	5.736	5.821	VV	510	13920	0.34%	0.063%
48	5.835	5.821	5.840	VV	171	1843	0.04%	0.008%
49	5.850	5.840	5.908	VV	218	6389	0.15%	0.029%
50	5.914	5.908	5.922	VV	182	1365	0.03%	0.006%
51	5.941	5.922	5.985	VV	180	4838	0.12%	0.022%
52	5.991	5.985	6.012	VV	120	1458	0.04%	0.007%
53	6.034	6.012	6.058	VV	138	2572	0.06%	0.012%
54	6.062	6.058	6.141	VV	164	4087	0.10%	0.018%
55	6.149	6.141	6.164	VV	114	1118	0.03%	0.005%
56	6.173	6.164	6.184	VV	121	1082	0.03%	0.005%
57	6.191	6.184	6.198	VV	134	659	0.02%	0.003%
58	6.256	6.198	6.355	VV	429	19766	0.48%	0.089%
59	6.374	6.355	6.384	VV	191	2753	0.07%	0.012%
60	6.421	6.384	6.471	VV	345	10583	0.26%	0.048%
61	6.488	6.471	6.515	VV	216	4620	0.11%	0.021%
62	6.527	6.515	6.548	VV	241	4180	0.10%	0.019%
63	6.571	6.548	6.584	VV	253	5557	0.13%	0.025%
64	6.591	6.584	6.601	VV	246	2392	0.06%	0.011%
65	6.651	6.601	6.682	VV	366	13378	0.32%	0.060%
66	6.708	6.682	6.754	VV	413	13125	0.32%	0.059%
67	6.779	6.754	6.908	VV	303	19636	0.48%	0.089%
68	6.937	6.908	6.978	VV	216	5207	0.13%	0.024%
69	6.991	6.978	7.086	VV	75	5193	0.13%	0.023%
70	7.112	7.086	7.134	VV	508	7040	0.17%	0.032%
71	7.186	7.134	7.198	VV	411	11742	0.28%	0.053%
72	7.214	7.198	7.225	VV	408	5675	0.14%	0.026%
73	7.252	7.225	7.312	VV	894	23990	0.58%	0.108%
74	7.346	7.312	7.353	VV	317	4911	0.12%	0.022%
75	7.380	7.353	7.428	VV	753	16691	0.40%	0.075%
76	7.457	7.428	7.481	VV	651	11260	0.27%	0.051%
77	7.491	7.481	7.525	VV	270	4971	0.12%	0.022%
78	7.537	7.525	7.556	VV	203	2918	0.07%	0.013%
79	7.571	7.556	7.581	VV	194	2108	0.05%	0.010%

80	7.592	7.581	7.617	VV	184	2937	0.07%	0.013%
81	7.626	7.617	7.635	VV	106	1115	0.03%	0.005%
82	7.669	7.635	7.711	VV	714	13433	0.33%	0.061%
83	7.726	7.711	7.748	VV	153	2298	0.06%	0.010%
84	7.757	7.748	7.791	VV	80	1003	0.02%	0.005%
85	7.825	7.791	7.846	VV	84	1452	0.04%	0.007%
86	8.191	8.180	8.218	VV	929	18048	0.44%	0.082%
87	8.232	8.218	8.308	VV	698	31345	0.76%	0.142%
88	8.317	8.308	8.377	VV	456	15082	0.37%	0.068%
89	8.441	8.377	8.483	VV	621	26740	0.65%	0.121%
90	8.532	8.483	8.621	VV	2529	73422	1.78%	0.332%
91	8.632	8.621	8.654	VV	295	4905	0.12%	0.022%
92	8.661	8.654	8.669	VV	241	2013	0.05%	0.009%
93	8.694	8.669	8.751	VV	379	8921	0.22%	0.040%
94	8.777	8.751	8.811	VV	528	8749	0.21%	0.040%
95	9.148	9.136	9.203	VV	714	22817	0.55%	0.103%
96	9.213	9.203	9.231	VV	498	7966	0.19%	0.036%
97	9.268	9.231	9.338	VV	2034	53101	1.29%	0.240%
98	9.363	9.338	9.474	VV	827	29868	0.72%	0.135%
99	9.488	9.474	9.534	VV	187	5689	0.14%	0.026%
100	9.563	9.534	9.592	VV	212	5787	0.14%	0.026%
101	9.661	9.592	9.677	VV	158	6496	0.16%	0.029%
102	9.711	9.677	9.764	VV	398	16764	0.41%	0.076%
103	9.776	9.764	9.804	VV	296	5753	0.14%	0.026%
104	9.818	9.804	9.837	VV	274	4455	0.11%	0.020%
105	9.857	9.837	9.874	VV	254	4927	0.12%	0.022%
106	9.879	9.874	9.893	VV	242	2112	0.05%	0.010%
107	9.920	9.893	9.951	VV	292	6059	0.15%	0.027%
108	9.978	9.951	9.993	VV	186	3184	0.08%	0.014%
109	10.023	9.993	10.123	VV	12301	268177	6.50%	1.212%
110	10.142	10.123	10.238	VV	1076	37136	0.90%	0.168%
111	10.254	10.238	10.284	VV	341	7334	0.18%	0.033%
112	10.311	10.284	10.351	VV	291	8061	0.20%	0.036%
113	10.363	10.351	10.393	VV	212	3670	0.09%	0.017%
114	10.414	10.393	10.450	VV	152	3780	0.09%	0.017%
115	10.488	10.450	10.507	PV	461	8442	0.20%	0.038%
116	10.528	10.507	10.571	VV	377	8944	0.22%	0.040%
117	10.593	10.571	10.616	VV	266	4957	0.12%	0.022%
118	10.640	10.616	10.661	VV	257	4861	0.12%	0.022%
119	10.670	10.661	10.701	VV	197	2664	0.06%	0.012%
120	10.731	10.701	10.744	VV	178	2476	0.06%	0.011%
121	10.809	10.744	10.829	VV	362	11888	0.29%	0.054%
122	10.849	10.829	10.862	VV	316	4534	0.11%	0.021%
123	10.882	10.862	10.928	VV	553	11149	0.27%	0.050%
124	10.985	10.928	11.059	VV	362	14194	0.34%	0.064%
125	11.108	11.059	11.128	PV	239	6774	0.16%	0.031%
126	11.135	11.128	11.151	VV	190	1994	0.05%	0.009%

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127	11.168	11.151	11.177	VV	249	2910	0.07%	0.013%
128	11.185	11.177	11.211	VV	271	3901	0.09%	0.018%
129	11.223	11.211	11.251	VV	199	3398	0.08%	0.015%
130	11.265	11.251	11.298	VV	210	3943	0.10%	0.018%
131	11.332	11.298	11.401	PV	265	6416	0.16%	0.029%
132	11.407	11.401	11.434	VV	41	1094	0.03%	0.005%
133	11.475	11.434	11.498	VV	177	3350	0.08%	0.015%
134	11.519	11.498	11.551	VV	665	10086	0.24%	0.046%
135	11.589	11.551	11.644	VV	769	18514	0.45%	0.084%
136	11.678	11.644	11.728	VV	297	7440	0.18%	0.034%
137	11.747	11.728	11.765	PV	214	2963	0.07%	0.013%
138	11.786	11.765	11.807	VV	183	2675	0.06%	0.012%
139	11.818	11.807	11.848	VV	93	1414	0.03%	0.006%
140	11.905	11.848	12.028	VV	376822	4123504	100.00%	18.643%
141	12.043	12.028	12.061	VV	507	7280	0.18%	0.033%
142	12.073	12.061	12.088	VV	398	4953	0.12%	0.022%
143	12.099	12.088	12.161	VV	323	7772	0.19%	0.035%
144	12.190	12.161	12.218	VV	264	4525	0.11%	0.020%
145	12.254	12.218	12.280	VV	587	11782	0.29%	0.053%
146	12.311	12.280	12.330	VV	315	5222	0.13%	0.024%
147	12.351	12.330	12.383	VV	861	12315	0.30%	0.056%
148	12.394	12.383	12.450	VV	140	2811	0.07%	0.013%
149	12.462	12.450	12.480	VV	204	1895	0.05%	0.009%
150	12.505	12.480	12.563	PV	6820	78076	1.89%	0.353%
151	12.579	12.563	12.611	VV	473	9538	0.23%	0.043%
152	12.628	12.611	12.684	VV	312	9949	0.24%	0.045%
153	12.707	12.684	12.765	VV	358	9254	0.22%	0.042%
154	12.841	12.765	12.861	VV	306	8589	0.21%	0.039%
155	12.897	12.861	12.943	VV	695	13230	0.32%	0.060%
156	12.964	12.943	12.991	VV	320	5662	0.14%	0.026%
157	13.014	12.991	13.074	VV	252	4363	0.11%	0.020%
158	13.089	13.074	13.131	PV	57	1611	0.04%	0.007%
159	13.150	13.131	13.186	VV	198	3020	0.07%	0.014%
160	13.215	13.186	13.241	VV	149	2546	0.06%	0.012%
161	13.267	13.241	13.291	VV	250	5153	0.12%	0.023%
162	13.343	13.291	13.440	VV	270310	3296980	79.96%	14.906%
163	13.453	13.440	13.485	VV	512	10183	0.25%	0.046%
164	13.508	13.485	13.558	VV	715	15891	0.39%	0.072%
165	13.563	13.558	13.614	VV	242	5124	0.12%	0.023%
166	13.638	13.614	13.675	VV	334	5632	0.14%	0.025%
167	13.704	13.675	13.718	VV	194	3896	0.09%	0.018%
168	13.748	13.718	13.760	VV	279	5720	0.14%	0.026%
169	13.776	13.760	13.834	VV	286	7269	0.18%	0.033%
170	13.940	13.834	13.975	PV	612	19740	0.48%	0.089%
171	14.047	13.975	14.071	VV	702	19012	0.46%	0.086%
172	14.094	14.071	14.138	VV	1095	20716	0.50%	0.094%
173	14.146	14.138	14.170	VV	263	3753	0.09%	0.017%
174	14.188	14.170	14.230	VV	267	6926	0.17%	0.031%

175	14.252	14.230	14.287	PV	rteres 344	6785	0.16%	0.031%
176	14.332	14.287	14.361	VV	223	7739	0.19%	0.035%
177	14.368	14.361	14.386	VV	153	1785	0.04%	0.008%
178	14.406	14.386	14.436	VV	334	6739	0.16%	0.030%
179	14.464	14.436	14.478	VV	235	4701	0.11%	0.021%
180	14.529	14.478	14.634	VV	1261	45238	1.10%	0.205%
181	14.656	14.634	14.683	VV	1400	21079	0.51%	0.095%
182	14.721	14.683	14.741	VV	561	15603	0.38%	0.071%
183	14.758	14.741	14.795	VV	326	6897	0.17%	0.031%
184	14.803	14.795	14.834	VV	254	2828	0.07%	0.013%
185	14.857	14.834	14.884	VV	395	6156	0.15%	0.028%
186	14.901	14.884	14.927	VV	193	3526	0.09%	0.016%
187	14.942	14.927	14.984	VV	208	4113	0.10%	0.019%
188	15.036	14.984	15.113	PV	2037	41151	1.00%	0.186%
189	15.197	15.113	15.215	VV	2137	48519	1.18%	0.219%
190	15.240	15.215	15.292	VV	5303	87236	2.12%	0.394%
191	15.303	15.292	15.313	VV	251	2863	0.07%	0.013%
192	15.335	15.313	15.361	VV	385	6064	0.15%	0.027%
193	15.390	15.361	15.424	PV	504	9549	0.23%	0.043%
194	15.452	15.424	15.481	VV	502	9075	0.22%	0.041%
195	15.501	15.481	15.517	VV	479	6864	0.17%	0.031%
196	15.588	15.517	15.694	VV	13553	415991	10.09%	1.881%
197	15.719	15.694	15.761	VV	2833	76425	1.85%	0.346%
198	15.788	15.761	15.844	VV	3363	56268	1.36%	0.254%
199	15.849	15.844	15.872	VV	242	2363	0.06%	0.011%
200	15.899	15.872	15.913	VV	290	3561	0.09%	0.016%
201	15.948	15.913	15.958	VV	133	2535	0.06%	0.011%
202	15.974	15.958	16.000	VV	220	2987	0.07%	0.014%
203	16.046	16.000	16.070	VV	536	10560	0.26%	0.048%
204	16.117	16.070	16.159	VV	479	16770	0.41%	0.076%
205	16.181	16.159	16.194	VV	372	6087	0.15%	0.028%
206	16.218	16.194	16.256	VV	2387	36859	0.89%	0.167%
207	16.284	16.256	16.310	VV	609	12408	0.30%	0.056%
208	16.338	16.310	16.366	VV	350	6574	0.16%	0.030%
209	16.393	16.366	16.404	PV	384	6207	0.15%	0.028%
210	16.423	16.404	16.481	VV	390	11527	0.28%	0.052%
211	16.509	16.481	16.554	PV	578	16907	0.41%	0.076%
212	16.620	16.554	16.648	VV	1316	43332	1.05%	0.196%
213	16.668	16.648	16.676	VV	1028	15693	0.38%	0.071%
214	16.700	16.676	16.724	VV	2494	40263	0.98%	0.182%
215	16.780	16.724	16.824	VV	1123	29657	0.72%	0.134%
216	16.870	16.824	16.888	VV	403	8944	0.22%	0.040%
217	16.901	16.888	16.917	VV	313	4366	0.11%	0.020%
218	16.930	16.917	16.967	VV	263	3489	0.08%	0.016%
219	17.007	16.967	17.074	PV	812	25243	0.61%	0.114%
220	17.167	17.074	17.192	VV	2734	55158	1.34%	0.249%
221	17.215	17.192	17.236	VV	3251	45501	1.10%	0.206%

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222	17.246	17.236	17.271	VV	1007	13564	0.33%	0.061%
223	17.303	17.271	17.318	VV	626	11837	0.29%	0.054%
224	17.361	17.318	17.378	VV	676	18815	0.46%	0.085%
225	17.386	17.378	17.408	VV	649	9702	0.24%	0.044%
226	17.436	17.408	17.458	VV	1485	31250	0.76%	0.141%
227	17.501	17.458	17.534	VV	1861	57449	1.39%	0.260%
228	17.567	17.534	17.590	VV	2226	53880	1.31%	0.244%
229	17.616	17.590	17.657	VV	4262	85038	2.06%	0.384%
230	17.701	17.657	17.780	VV	1830	70187	1.70%	0.317%
231	17.821	17.780	17.841	VV	642	19091	0.46%	0.086%
232	17.877	17.841	17.914	VV	570	16436	0.40%	0.074%
233	17.951	17.914	17.968	VV	228	4418	0.11%	0.020%
234	18.014	17.968	18.031	PV	1401	23933	0.58%	0.108%
235	18.053	18.031	18.083	VV	2573	41142	1.00%	0.186%
236	18.146	18.083	18.178	VV	4152	65577	1.59%	0.296%
237	18.232	18.178	18.249	VV	626	11107	0.27%	0.050%
238	18.283	18.249	18.310	VV	988	17864	0.43%	0.081%
239	18.376	18.310	18.393	VV	1648	32470	0.79%	0.147%
240	18.431	18.393	18.463	VV	7947	221793	5.38%	1.003%
241	18.478	18.463	18.504	VV	6156	120510	2.92%	0.545%
242	18.519	18.504	18.527	VV	3395	42821	1.04%	0.194%
243	18.542	18.527	18.555	VV	3498	55626	1.35%	0.251%
244	18.575	18.555	18.587	VV	4004	68855	1.67%	0.311%
245	18.606	18.587	18.613	VV	3858	56982	1.38%	0.258%
246	18.687	18.613	18.710	VV	5167	260419	6.32%	1.177%
247	18.780	18.710	18.794	VV	8627	325136	7.88%	1.470%
248	18.819	18.794	18.847	VV	11321	320170	7.76%	1.448%
249	18.873	18.847	18.898	VV	18761	481180	11.67%	2.175%
250	18.912	18.898	18.966	VV	17170	471165	11.43%	2.130%
251	19.003	18.966	19.060	VV	18964	650407	15.77%	2.941%
252	19.090	19.060	19.114	VV	8568	211884	5.14%	0.958%
253	19.130	19.114	19.164	VV	6785	167795	4.07%	0.759%
254	19.208	19.164	19.243	VV	16673	473088	11.47%	2.139%
255	19.257	19.243	19.268	VV	6141	87196	2.11%	0.394%
256	19.305	19.268	19.375	VV	10666	345675	8.38%	1.563%
257	19.429	19.375	19.519	VV	35585	796884	19.33%	3.603%
258	19.545	19.519	19.595	VV	3010	56196	1.36%	0.254%
259	19.615	19.595	19.638	VV	365	6376	0.15%	0.029%
260	19.672	19.638	19.692	PV	2241	32954	0.80%	0.149%
261	19.734	19.692	19.757	VV	2164	50262	1.22%	0.227%
262	19.786	19.757	19.812	VV	1880	36950	0.90%	0.167%
263	19.846	19.812	19.874	VV	1263	31780	0.77%	0.144%
264	19.964	19.874	19.978	VV	1315	58551	1.42%	0.265%
265	20.044	19.978	20.074	VV	4104	127421	3.09%	0.576%
266	20.080	20.074	20.117	VV	1956	42519	1.03%	0.192%
267	20.154	20.117	20.185	VV	2330	75654	1.83%	0.342%
268	20.292	20.185	20.312	VV	3657	191675	4.65%	0.867%
269	20.320	20.312	20.334	VV	2950	37306	0.90%	0.169%

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270	20.411	20.334	20.440	VV	6282	260506	6.32%	1.178%
271	20.533	20.440	20.540	VV	5038	276881	6.71%	1.252%
272	20.571	20.540	20.600	VV	7272	207227	5.03%	0.937%
273	20.766	20.600	20.831	VV	9000	882129	21.39%	3.988%
274	20.878	20.831	20.889	VV	6550	222664	5.40%	1.007%
275	20.897	20.889	20.911	VV	6351	84430	2.05%	0.382%
276	20.966	20.911	21.051	VV	6517	514886	12.49%	2.328%
277	21.079	21.051	21.091	VV	5487	132376	3.21%	0.598%
278	21.150	21.091	21.198	VV	7175	368320	8.93%	1.665%
279	21.271	21.198	21.317	VV	5415	374206	9.07%	1.692%
280	21.340	21.317	21.424	VV	5088	296442	7.19%	1.340%
281	21.501	21.424	21.538	VV	4293	277652	6.73%	1.255%
282	21.575	21.538	21.632	VV	5123	226004	5.48%	1.022%
283	21.659	21.632	21.701	VV	3001	118318	2.87%	0.535%
284	21.710	21.701	21.731	VV	2618	43274	1.05%	0.196%
285	21.848	21.731	21.884	VV	2411	207147	5.02%	0.937%
286	21.890	21.884	21.898	VV	1912	15397	0.37%	0.070%
287	21.905	21.898	21.961	VV	1875	59269	1.44%	0.268%
288	22.062	21.961	22.191	VV	2878	179751	4.36%	0.813%
289	22.198	22.191	22.207	VV	200	1408	0.03%	0.006%
					Sum of corrected areas:		22118423	

Aliphatic EPH 062123.M Fri Jul 07 02:37:34 2023