

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043123.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 23:14
 Sample : 03521-01
 Misc :
 ALS Vial : 29 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	3.230	3.205	3.252	BV	6820	69532	1.00%	0.112%
2	3.264	3.252	3.312	VV	819	9285	0.13%	0.015%
3	3.327	3.312	3.365	PV	47	1036	0.01%	0.002%
4	3.373	3.365	3.398	PV	96	1331	0.02%	0.002%
5	3.468	3.398	3.523	VV	1059	18075	0.26%	0.029%
6	3.537	3.523	3.575	PV	133	2303	0.03%	0.004%
7	3.624	3.575	3.676	VV	670	12453	0.18%	0.020%
8	3.707	3.676	3.725	VV	1500	18655	0.27%	0.030%
9	3.756	3.725	3.850	VV	12530	159762	2.30%	0.258%
10	3.873	3.850	3.923	VV	9074	111042	1.60%	0.180%
11	3.959	3.923	4.010	VV	1370	30046	0.43%	0.049%
12	4.029	4.010	4.128	VV	770	26531	0.38%	0.043%
13	4.149	4.128	4.164	VV	335	6298	0.09%	0.010%
14	4.236	4.164	4.297	VV	1222	45000	0.65%	0.073%
15	4.305	4.297	4.321	VV	529	6362	0.09%	0.010%
16	4.335	4.321	4.395	VV	416	15469	0.22%	0.025%
17	4.405	4.395	4.417	VV	358	4267	0.06%	0.007%
18	4.429	4.417	4.454	VV	384	7196	0.10%	0.012%
19	4.468	4.454	4.493	VV	352	6522	0.09%	0.011%
20	4.533	4.493	4.611	VV	525	22654	0.33%	0.037%
21	4.625	4.611	4.648	VV	307	6027	0.09%	0.010%
22	4.654	4.648	4.685	VV	313	5512	0.08%	0.009%
23	4.702	4.685	4.730	VV	536	10096	0.15%	0.016%
24	4.752	4.730	4.775	VV	535	9538	0.14%	0.015%
25	4.794	4.775	4.803	VV	264	3965	0.06%	0.006%
26	4.818	4.803	4.846	VV	338	6369	0.09%	0.010%
27	4.852	4.846	4.876	VV	210	3572	0.05%	0.006%
28	4.885	4.876	4.904	VV	212	3087	0.04%	0.005%
29	4.961	4.904	4.984	VV	313	10830	0.16%	0.018%
30	5.029	4.984	5.038	VV	274	6769	0.10%	0.011%
31	5.046	5.038	5.065	VV	270	3774	0.05%	0.006%

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32	5.085	5.065	5.112	VV	336	6973	0.10%	0.011%
33	5.126	5.112	5.145	VV	208	3194	0.05%	0.005%
34	5.153	5.145	5.167	VV	233	2379	0.03%	0.004%
35	5.189	5.167	5.214	VV	304	6115	0.09%	0.010%
36	5.234	5.214	5.285	VV	292	8577	0.12%	0.014%
37	5.303	5.285	5.370	VV	551	11008	0.16%	0.018%
38	5.382	5.370	5.408	VV	188	3027	0.04%	0.005%
39	5.417	5.408	5.434	VV	185	2336	0.03%	0.004%
40	5.449	5.434	5.464	VV	213	2583	0.04%	0.004%
41	5.487	5.464	5.502	VV	415	6179	0.09%	0.010%
42	5.510	5.502	5.535	VV	301	3802	0.05%	0.006%
43	5.544	5.535	5.555	VV	191	1568	0.02%	0.003%
44	5.564	5.555	5.575	VV	133	1267	0.02%	0.002%
45	5.606	5.575	5.657	VV	202	6793	0.10%	0.011%
46	5.671	5.657	5.696	VV	210	4362	0.06%	0.007%
47	5.713	5.696	5.727	VV	225	3028	0.04%	0.005%
48	5.776	5.727	5.829	VV	413	12529	0.18%	0.020%
49	5.874	5.829	5.916	VV	185	6512	0.09%	0.011%
50	5.931	5.916	5.961	VV	171	3117	0.04%	0.005%
51	5.969	5.961	5.991	VV	162	1662	0.02%	0.003%
52	5.999	5.991	6.020	VV	151	1707	0.02%	0.003%
53	6.030	6.020	6.069	VV	69	1983	0.03%	0.003%
54	6.081	6.069	6.113	VV	83	1907	0.03%	0.003%
55	6.125	6.113	6.135	VV	128	999	0.01%	0.002%
56	6.143	6.135	6.175	VV	82	1766	0.03%	0.003%
57	6.207	6.175	6.231	VV	319	6004	0.09%	0.010%
58	6.253	6.231	6.325	VV	489	19165	0.28%	0.031%
59	6.349	6.325	6.357	VV	326	4936	0.07%	0.008%
60	6.366	6.357	6.384	VV	337	4462	0.06%	0.007%
61	6.417	6.384	6.465	VV	559	19500	0.28%	0.032%
62	6.498	6.465	6.517	VV	493	11728	0.17%	0.019%
63	6.535	6.517	6.550	VV	463	8234	0.12%	0.013%
64	6.567	6.550	6.620	VV	564	16266	0.23%	0.026%
65	6.649	6.620	6.667	VV	410	9685	0.14%	0.016%
66	6.703	6.667	6.748	VV	566	20751	0.30%	0.034%
67	6.768	6.748	6.790	VV	337	7014	0.10%	0.011%
68	6.803	6.790	6.848	VV	359	9324	0.13%	0.015%
69	6.858	6.848	6.900	VV	257	5551	0.08%	0.009%
70	6.917	6.900	6.975	VV	193	5302	0.08%	0.009%
71	6.988	6.975	7.033	VV	224	3759	0.05%	0.006%
72	7.045	7.033	7.078	VV	102	1741	0.03%	0.003%
73	7.108	7.078	7.134	PV	451	7450	0.11%	0.012%
74	7.169	7.134	7.194	VV	459	12426	0.18%	0.020%
75	7.206	7.194	7.225	VV	388	6558	0.09%	0.011%
76	7.246	7.225	7.310	VV	869	27079	0.39%	0.044%
77	7.322	7.310	7.345	VV	456	8986	0.13%	0.015%
78	7.376	7.345	7.411	VV	1462	28647	0.41%	0.046%
79	7.423	7.411	7.434	VV	438	5281	0.08%	0.009%

80	7.452	7.434	7.514	VV	833	19783	0.29%	0.032%
81	7.528	7.514	7.541	VV	337	4104	0.06%	0.007%
82	7.551	7.541	7.598	VV	230	7391	0.11%	0.012%
83	7.605	7.598	7.625	VV	195	2819	0.04%	0.005%
84	7.659	7.625	7.707	VV	794	20236	0.29%	0.033%
85	7.718	7.707	7.761	VV	269	4630	0.07%	0.007%
86	7.771	7.761	7.835	VV	182	5413	0.08%	0.009%
87	7.845	7.835	7.857	VV	103	1002	0.01%	0.002%
88	7.870	7.857	7.881	VV	116	1145	0.02%	0.002%
89	7.895	7.881	7.918	VV	118	1931	0.03%	0.003%
90	8.106	8.096	8.301	VV	1893	106278	1.53%	0.172%
91	8.306	8.301	8.334	VV	459	7758	0.11%	0.013%
92	8.351	8.334	8.378	VV	483	9720	0.14%	0.016%
93	8.384	8.378	8.397	VV	350	3582	0.05%	0.006%
94	8.432	8.397	8.488	VV	576	23695	0.34%	0.038%
95	8.530	8.488	8.618	VV	2641	72220	1.04%	0.117%
96	8.628	8.618	8.637	VV	282	2631	0.04%	0.004%
97	8.647	8.637	8.661	VV	332	3643	0.05%	0.006%
98	8.691	8.661	8.712	VV	367	7943	0.11%	0.013%
99	8.728	8.712	8.753	VV	170	3234	0.05%	0.005%
100	8.773	8.753	8.813	VV	509	9186	0.13%	0.015%
101	9.013	9.008	9.092	VV	1446	53394	0.77%	0.086%
102	9.101	9.092	9.126	VV	712	13643	0.20%	0.022%
103	9.148	9.126	9.205	VV	757	26940	0.39%	0.044%
104	9.266	9.205	9.338	VV	1507	50577	0.73%	0.082%
105	9.360	9.338	9.421	VV	635	20007	0.29%	0.032%
106	9.438	9.421	9.451	VV	331	4785	0.07%	0.008%
107	9.454	9.451	9.477	VV	268	3176	0.05%	0.005%
108	9.500	9.477	9.541	VV	265	7516	0.11%	0.012%
109	9.565	9.541	9.626	VV	415	10906	0.16%	0.018%
110	9.648	9.626	9.678	VV	210	4516	0.07%	0.007%
111	9.703	9.678	9.735	VV	608	14198	0.20%	0.023%
112	9.742	9.735	9.808	VV	483	12829	0.18%	0.021%
113	9.816	9.808	9.881	VV	271	8514	0.12%	0.014%
114	9.914	9.881	9.956	VV	327	7869	0.11%	0.013%
115	9.977	9.956	9.988	VV	244	3008	0.04%	0.005%
116	10.015	9.988	10.122	VV	29873	518385	7.47%	0.838%
117	10.137	10.122	10.231	VV	1112	38038	0.55%	0.061%
118	10.244	10.231	10.266	VV	305	6017	0.09%	0.010%
119	10.286	10.266	10.335	VV	319	8089	0.12%	0.013%
120	10.352	10.335	10.391	VV	185	3927	0.06%	0.006%
121	10.403	10.391	10.415	VV	163	1547	0.02%	0.003%
122	10.420	10.415	10.435	VV	117	1323	0.02%	0.002%
123	10.439	10.435	10.448	VV	174	886	0.01%	0.001%
124	10.484	10.448	10.592	VV	5195	86245	1.24%	0.139%
125	10.599	10.592	10.607	VV	257	2141	0.03%	0.003%
126	10.621	10.607	10.661	VV	303	6345	0.09%	0.010%

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127	10.698	10.661	10.718	VV	236	4906	0.07%	0.008%
128	10.765	10.718	10.780	VV	262	6741	0.10%	0.011%
129	10.804	10.780	10.826	VV	429	8094	0.12%	0.013%
130	10.842	10.826	10.857	VV	354	5707	0.08%	0.009%
131	10.878	10.857	10.910	VV	660	11932	0.17%	0.019%
132	10.975	10.910	11.021	VV	383	15565	0.22%	0.025%
133	11.031	11.021	11.058	VV	242	3205	0.05%	0.005%
134	11.068	11.058	11.079	VV	184	1827	0.03%	0.003%
135	11.099	11.079	11.123	VV	286	4967	0.07%	0.008%
136	11.131	11.123	11.146	VV	204	1716	0.02%	0.003%
137	11.167	11.146	11.182	VV	300	4601	0.07%	0.007%
138	11.193	11.182	11.235	VV	288	6555	0.09%	0.011%
139	11.259	11.235	11.305	VV	267	6921	0.10%	0.011%
140	11.326	11.305	11.378	VV	286	7768	0.11%	0.013%
141	11.384	11.378	11.423	VV	169	3104	0.04%	0.005%
142	11.471	11.423	11.482	PV	224	4680	0.07%	0.008%
143	11.514	11.482	11.541	VV	979	14905	0.21%	0.024%
144	11.585	11.541	11.645	VV	1012	27316	0.39%	0.044%
145	11.673	11.645	11.723	VV	387	9323	0.13%	0.015%
146	11.744	11.723	11.760	VV	325	3914	0.06%	0.006%
147	11.780	11.760	11.796	VV	272	3273	0.05%	0.005%
148	11.805	11.796	11.812	VV	76	556	0.01%	0.001%
149	11.831	11.812	11.861	VV	168	2497	0.04%	0.004%
150	11.902	11.861	12.021	VV	598243	6937227	100.00%	11.215%
151	12.041	12.021	12.055	VV	669	11268	0.16%	0.018%
152	12.070	12.055	12.088	VV	796	10350	0.15%	0.017%
153	12.101	12.088	12.166	VV	307	8469	0.12%	0.014%
154	12.184	12.166	12.215	VV	305	5226	0.08%	0.008%
155	12.249	12.215	12.281	VV	640	13167	0.19%	0.021%
156	12.305	12.281	12.324	VV	319	4989	0.07%	0.008%
157	12.347	12.324	12.440	VV	672	12538	0.18%	0.020%
158	12.457	12.440	12.473	VV	160	2101	0.03%	0.003%
159	12.502	12.473	12.561	VV	11367	128011	1.85%	0.207%
160	12.576	12.561	12.599	VV	558	8453	0.12%	0.014%
161	12.611	12.599	12.671	VV	343	9632	0.14%	0.016%
162	12.702	12.671	12.738	VV	538	11209	0.16%	0.018%
163	12.747	12.738	12.760	VV	213	2254	0.03%	0.004%
164	12.830	12.760	12.867	VV	403	12555	0.18%	0.020%
165	12.892	12.867	12.921	VV	801	12899	0.19%	0.021%
166	12.964	12.921	12.992	VV	355	8740	0.13%	0.014%
167	13.010	12.992	13.048	VV	337	5655	0.08%	0.009%
168	13.060	13.048	13.118	VV	135	3727	0.05%	0.006%
169	13.157	13.118	13.189	VV	249	6251	0.09%	0.010%
170	13.216	13.189	13.228	PV	183	1878	0.03%	0.003%
171	13.267	13.228	13.286	VV	484	10918	0.16%	0.018%
172	13.340	13.286	13.425	VV	456170	5561534	80.17%	8.991%
173	13.448	13.425	13.488	VV	614	16459	0.24%	0.027%
174	13.503	13.488	13.538	VV	775	14431	0.21%	0.023%

175	13.561	13.538	13.615	VV	rteres 296	8494	0.12%	0.014%
176	13.632	13.615	13.671	VV	322	6329	0.09%	0.010%
177	13.708	13.671	13.731	VV	287	6353	0.09%	0.010%
178	13.736	13.731	13.754	VV	282	2834	0.04%	0.005%
179	13.768	13.754	13.817	VV	196	4393	0.06%	0.007%
180	13.839	13.817	13.871	PV	141	2957	0.04%	0.005%
181	13.935	13.871	13.971	VV	1190	24543	0.35%	0.040%
182	13.982	13.971	13.988	VV	125	959	0.01%	0.002%
183	14.041	13.988	14.068	VV	626	13668	0.20%	0.022%
184	14.089	14.068	14.164	VV	963	22097	0.32%	0.036%
185	14.192	14.164	14.223	VV	400	8313	0.12%	0.013%
186	14.248	14.223	14.280	VV	487	7679	0.11%	0.012%
187	14.307	14.280	14.374	VV	300	10189	0.15%	0.016%
188	14.399	14.374	14.431	PV	778	12507	0.18%	0.020%
189	14.526	14.431	14.595	VV	1700	57983	0.84%	0.094%
190	14.601	14.595	14.623	VV	360	4554	0.07%	0.007%
191	14.652	14.623	14.671	VV	1315	19295	0.28%	0.031%
192	14.689	14.671	14.698	VV	761	10799	0.16%	0.017%
193	14.716	14.698	14.740	VV	1248	20355	0.29%	0.033%
194	14.754	14.740	14.778	VV	421	7450	0.11%	0.012%
195	14.797	14.778	14.831	VV	277	5957	0.09%	0.010%
196	14.852	14.831	14.871	PV	500	6908	0.10%	0.011%
197	14.887	14.871	14.940	VV	316	7478	0.11%	0.012%
198	14.949	14.940	14.985	VV	218	3092	0.04%	0.005%
199	15.033	14.985	15.081	VV	782	18669	0.27%	0.030%
200	15.091	15.081	15.125	VV	337	6777	0.10%	0.011%
201	15.192	15.125	15.208	VV	1944	45753	0.66%	0.074%
202	15.232	15.208	15.323	VV	9302	150991	2.18%	0.244%
203	15.335	15.323	15.356	VV	345	5086	0.07%	0.008%
204	15.385	15.356	15.415	VV	614	12713	0.18%	0.021%
205	15.441	15.415	15.475	VV	578	11636	0.17%	0.019%
206	15.526	15.475	15.543	VV	529	14182	0.20%	0.023%
207	15.580	15.543	15.687	VV	17723	512154	7.38%	0.828%
208	15.731	15.687	15.754	VV	5217	106433	1.53%	0.172%
209	15.783	15.754	15.831	VV	13147	200200	2.89%	0.324%
210	15.841	15.831	15.867	VV	640	10308	0.15%	0.017%
211	15.891	15.867	15.918	VV	647	12772	0.18%	0.021%
212	15.965	15.918	15.991	VV	799	21385	0.31%	0.035%
213	16.022	15.991	16.057	VV	828	20141	0.29%	0.033%
214	16.112	16.057	16.151	VV	1001	39336	0.57%	0.064%
215	16.179	16.151	16.191	VV	757	15985	0.23%	0.026%
216	16.213	16.191	16.238	VV	2450	41093	0.59%	0.066%
217	16.280	16.238	16.309	VV	1268	34565	0.50%	0.056%
218	16.338	16.309	16.360	VV	705	16050	0.23%	0.026%
219	16.389	16.360	16.405	VV	963	19673	0.28%	0.032%
220	16.423	16.405	16.477	VV	1046	34488	0.50%	0.056%
221	16.509	16.477	16.545	VV	1530	46520	0.67%	0.075%

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222	16.612	16.545	16.646	VV	2844	112700	1.62%	0.182%
223	16.661	16.646	16.674	VV	2113	31728	0.46%	0.051%
224	16.696	16.674	16.719	VV	3237	59816	0.86%	0.097%
225	16.741	16.719	16.751	VV	1765	28153	0.41%	0.046%
226	16.771	16.751	16.821	VV	3143	79550	1.15%	0.129%
227	16.854	16.821	16.881	VV	1594	43221	0.62%	0.070%
228	16.897	16.881	16.919	VV	1357	27639	0.40%	0.045%
229	16.929	16.919	16.948	VV	1254	18511	0.27%	0.030%
230	17.005	16.948	17.058	VV	3075	118051	1.70%	0.191%
231	17.161	17.058	17.188	VV	4453	168484	2.43%	0.272%
232	17.209	17.188	17.225	VV	2795	52758	0.76%	0.085%
233	17.242	17.225	17.269	VV	3187	64631	0.93%	0.104%
234	17.298	17.269	17.315	VV	2858	63644	0.92%	0.103%
235	17.354	17.315	17.398	VV	2899	129946	1.87%	0.210%
236	17.432	17.398	17.455	VV	4736	122703	1.77%	0.198%
237	17.493	17.455	17.529	VV	4552	179993	2.59%	0.291%
238	17.559	17.529	17.588	VV	6221	168258	2.43%	0.272%
239	17.612	17.588	17.655	VV	8150	206980	2.98%	0.335%
240	17.696	17.655	17.775	VV	5092	284968	4.11%	0.461%
241	17.801	17.775	17.840	VV	3621	130334	1.88%	0.211%
242	17.870	17.840	17.899	VV	3721	120586	1.74%	0.195%
243	17.916	17.899	17.932	VV	3114	58713	0.85%	0.095%
244	17.950	17.932	17.964	VV	3222	58123	0.84%	0.094%
245	18.009	17.964	18.031	VV	5047	164881	2.38%	0.267%
246	18.049	18.031	18.081	VV	6253	149347	2.15%	0.241%
247	18.089	18.081	18.101	VV	4118	47424	0.68%	0.077%
248	18.141	18.101	18.176	VV	9595	263622	3.80%	0.426%
249	18.233	18.176	18.245	VV	5119	191086	2.75%	0.309%
250	18.277	18.245	18.311	VV	6652	225218	3.25%	0.364%
251	18.372	18.311	18.385	VV	7893	277733	4.00%	0.449%
252	18.424	18.385	18.455	VV	18752	589114	8.49%	0.952%
253	18.472	18.455	18.495	VV	15621	358078	5.16%	0.579%
254	18.512	18.495	18.520	VV	14310	202492	2.92%	0.327%
255	18.536	18.520	18.553	VV	14607	281730	4.06%	0.455%
256	18.574	18.553	18.584	VV	15918	287989	4.15%	0.466%
257	18.681	18.584	18.712	VV	21631	1442142	20.79%	2.332%
258	18.776	18.712	18.787	VV	30208	1153919	16.63%	1.866%
259	18.816	18.787	18.843	VV	38607	1179783	17.01%	1.907%
260	18.868	18.843	18.891	VV	56637	1378543	19.87%	2.229%
261	18.910	18.891	18.963	VV	54983	1701716	24.53%	2.751%
262	19.006	18.963	19.056	VV	57281	2120494	30.57%	3.428%
263	19.085	19.056	19.108	VV	31050	818043	11.79%	1.323%
264	19.130	19.108	19.159	VV	26031	712917	10.28%	1.153%
265	19.206	19.159	19.271	VV	54495	2080802	29.99%	3.364%
266	19.303	19.271	19.387	VV	35728	1324367	19.09%	2.141%
267	19.426	19.387	19.515	VV	104985	2680627	38.64%	4.334%
268	19.542	19.515	19.585	VV	13752	429241	6.19%	0.694%
269	19.612	19.585	19.643	VV	8186	271351	3.91%	0.439%

270	19.667	19.643	19.685	VV	rteres 8963	204785	2.95%	0.331%
271	19.705	19.685	19.715	VV	10441	172470	2.49%	0.279%
272	19.728	19.715	19.755	VV	10759	228476	3.29%	0.369%
273	19.781	19.755	19.811	VV	10232	300365	4.33%	0.486%
274	19.838	19.811	19.887	VV	9204	380650	5.49%	0.615%
275	19.956	19.887	19.991	VV	8894	536388	7.73%	0.867%
276	20.038	19.991	20.065	VV	12083	455876	6.57%	0.737%
277	20.074	20.065	20.108	VV	9821	252523	3.64%	0.408%
278	20.150	20.108	20.188	VV	11245	483629	6.97%	0.782%
279	20.199	20.188	20.218	VV	10315	185184	2.67%	0.299%
280	20.282	20.218	20.331	VV	12116	771063	11.11%	1.247%
281	20.342	20.331	20.351	VV	11117	130390	1.88%	0.211%
282	20.408	20.351	20.436	VV	13898	629781	9.08%	1.018%
283	20.530	20.436	20.541	VV	13485	816146	11.76%	1.319%
284	20.567	20.541	20.594	VV	15400	447604	6.45%	0.724%
285	20.672	20.594	20.685	VV	14790	776485	11.19%	1.255%
286	20.761	20.685	20.825	VV	17229	1311329	18.90%	2.120%
287	20.845	20.825	20.888	VV	16105	604240	8.71%	0.977%
288	20.951	20.888	20.968	VV	15984	757963	10.93%	1.225%
289	20.984	20.968	20.995	VV	15859	252681	3.64%	0.409%
290	21.019	20.995	21.031	VV	15842	345384	4.98%	0.558%
291	21.145	21.031	21.191	VV	17564	1569167	22.62%	2.537%
292	21.219	21.191	21.245	VV	16050	507882	7.32%	0.821%
293	21.292	21.245	21.325	VV	16087	766416	11.05%	1.239%
294	21.339	21.325	21.392	VV	15932	639570	9.22%	1.034%
295	21.571	21.392	21.625	VV	18267	2302787	33.19%	3.723%
296	21.714	21.625	21.741	VV	16450	1141775	16.46%	1.846%
297	21.748	21.741	21.755	VV	16363	138202	1.99%	0.223%
298	21.924	21.755	21.938	VV	17657	1844956	26.60%	2.983%
299	21.940	21.938	21.959	VV	17540	225254	3.25%	0.364%
300	21.992	21.959	22.010	VV	17510	529875	7.64%	0.857%
301	22.061	22.010	22.168	VV	19072	1707185	24.61%	2.760%
302	22.193	22.168	22.251	VBA	17439	891805	12.86%	1.442%
Sum of corrected areas:						61854289		

Aliphatic EPH 062123.M Fri Jul 07 02:41:29 2023