

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060123AL\
 Data File : FE042356.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 22:19
 Sample : 03001-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.345	3.304	3.393	BV	111	1857	0.04%	0.004%
2	3.407	3.393	3.432	VV	117	1218	0.03%	0.003%
3	3.445	3.432	3.485	PV	228	3549	0.08%	0.008%
4	3.515	3.485	3.558	VV	161	4406	0.10%	0.010%
5	3.565	3.558	3.578	VV	106	1249	0.03%	0.003%
6	3.583	3.578	3.622	VV	134	2404	0.06%	0.005%
7	3.641	3.622	3.662	VV	189	2945	0.07%	0.006%
8	3.672	3.662	3.727	VV	174	4384	0.10%	0.010%
9	3.737	3.727	3.757	VV	120	1501	0.03%	0.003%
10	3.815	3.757	3.843	VV	306	6900	0.16%	0.015%
11	3.862	3.843	3.874	VV	161	1886	0.04%	0.004%
12	3.918	3.874	3.958	VV	187	5933	0.14%	0.013%
13	3.968	3.958	3.982	VV	128	1468	0.03%	0.003%
14	4.018	3.982	4.084	VV	157	5203	0.12%	0.011%
15	4.128	4.084	4.164	VV	281	7328	0.17%	0.016%
16	4.193	4.164	4.248	VV	403	10743	0.25%	0.024%
17	4.263	4.248	4.294	VV	144	4014	0.09%	0.009%
18	4.309	4.294	4.333	VV	201	4407	0.10%	0.010%
19	4.345	4.333	4.372	VV	227	4107	0.09%	0.009%
20	4.388	4.372	4.397	VV	197	2653	0.06%	0.006%
21	4.406	4.397	4.425	VV	249	3101	0.07%	0.007%
22	4.548	4.425	4.569	VV	409	24097	0.56%	0.053%
23	4.584	4.569	4.601	VV	475	6575	0.15%	0.014%
24	4.621	4.601	4.683	VV	299	8634	0.20%	0.019%
25	4.702	4.683	4.717	VV	175	2598	0.06%	0.006%
26	4.740	4.717	4.837	VV	875	17681	0.41%	0.039%
27	4.868	4.837	4.910	VV	203	6103	0.14%	0.013%
28	4.920	4.910	4.933	VV	157	1723	0.04%	0.004%
29	4.949	4.933	5.031	VV	205	8530	0.20%	0.019%
30	5.042	5.031	5.091	VV	142	3700	0.09%	0.008%
31	5.095	5.091	5.144	VV	132	3181	0.07%	0.007%

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32	5.154	5.144	5.161	VV	105	929	0.02%	0.002%
33	5.196	5.161	5.228	VV	142	3594	0.08%	0.008%
34	5.264	5.228	5.314	VV	126	4905	0.11%	0.011%
35	5.333	5.314	5.351	VV	214	3069	0.07%	0.007%
36	5.374	5.351	5.394	VV	180	3304	0.08%	0.007%
37	5.403	5.394	5.461	VV	191	3570	0.08%	0.008%
38	5.472	5.461	5.500	VV	119	2021	0.05%	0.004%
39	5.524	5.500	5.545	VV	559	6436	0.15%	0.014%
40	5.582	5.545	5.595	VV	147	3265	0.08%	0.007%
41	5.605	5.595	5.614	VV	100	1097	0.03%	0.002%
42	5.624	5.614	5.639	VV	133	1205	0.03%	0.003%
43	5.663	5.639	5.684	PV	131	2225	0.05%	0.005%
44	5.723	5.684	5.742	VV	155	3588	0.08%	0.008%
45	5.758	5.742	5.775	VV	99	1534	0.04%	0.003%
46	5.803	5.775	5.879	VV	269	9418	0.22%	0.021%
47	5.907	5.879	5.928	VV	188	3369	0.08%	0.007%
48	5.987	5.928	6.044	VV	161	7879	0.18%	0.017%
49	6.072	6.044	6.099	VV	124	3109	0.07%	0.007%
50	6.107	6.099	6.125	VV	107	1268	0.03%	0.003%
51	6.156	6.125	6.174	VV	186	2966	0.07%	0.006%
52	6.258	6.174	6.271	VV	207	7590	0.17%	0.017%
53	6.295	6.271	6.354	VV	1166	23747	0.55%	0.052%
54	6.361	6.354	6.428	VV	230	5764	0.13%	0.013%
55	6.464	6.428	6.514	VV	373	8191	0.19%	0.018%
56	6.521	6.514	6.570	VV	128	2987	0.07%	0.007%
57	6.592	6.570	6.651	VV	454	8681	0.20%	0.019%
58	6.665	6.651	6.722	VV	153	4851	0.11%	0.011%
59	6.752	6.722	6.790	VV	176	4130	0.10%	0.009%
60	6.825	6.790	6.838	VV	129	2365	0.05%	0.005%
61	6.876	6.838	6.919	VV	200	4953	0.11%	0.011%
62	6.927	6.919	6.941	VV	84	892	0.02%	0.002%
63	6.986	6.941	7.015	VV	137	2961	0.07%	0.006%
64	7.035	7.015	7.064	VV	98	1691	0.04%	0.004%
65	7.078	7.064	7.114	VV	121	2486	0.06%	0.005%
66	7.173	7.114	7.187	VV	135	3223	0.07%	0.007%
67	7.207	7.187	7.226	PV	290	3846	0.09%	0.008%
68	7.246	7.226	7.351	VV	658	15943	0.37%	0.035%
69	7.418	7.351	7.550	VV	498	17633	0.41%	0.039%
70	7.574	7.550	7.594	VV	198	3278	0.08%	0.007%
71	7.604	7.594	7.634	VV	136	2442	0.06%	0.005%
72	7.642	7.634	7.649	VV	165	963	0.02%	0.002%
73	7.654	7.649	7.669	VV	142	1063	0.02%	0.002%
74	7.697	7.669	7.758	VV	253	5835	0.13%	0.013%
75	7.764	7.758	7.804	VV	134	1742	0.04%	0.004%
76	7.820	7.804	7.859	VV	244	3090	0.07%	0.007%
77	7.919	7.859	7.974	PV	200	4270	0.10%	0.009%
78	8.111	8.094	8.219	VV	1698	58261	1.34%	0.128%
79	8.239	8.219	8.251	VV	341	5750	0.13%	0.013%

80	8.269	8.251	8.301	VV	536	10196	0.24%	0.022%
81	8.334	8.301	8.391	VV	315	10600	0.24%	0.023%
82	8.442	8.391	8.462	VV	605	11438	0.26%	0.025%
83	8.473	8.462	8.494	VV	390	5397	0.12%	0.012%
84	8.510	8.494	8.524	VV	213	3021	0.07%	0.007%
85	8.549	8.524	8.559	VV	284	4137	0.10%	0.009%
86	8.581	8.559	8.625	VV	650	13634	0.31%	0.030%
87	8.693	8.625	8.751	VV	543	15879	0.37%	0.035%
88	8.775	8.751	8.790	VV	219	2553	0.06%	0.006%
89	8.812	8.790	8.833	VV	260	3439	0.08%	0.008%
90	8.845	8.833	8.852	VV	94	904	0.02%	0.002%
91	9.015	9.004	9.042	VV	1000	18508	0.43%	0.041%
92	9.057	9.042	9.109	VV	778	22484	0.52%	0.049%
93	9.134	9.109	9.156	VV	633	13466	0.31%	0.029%
94	9.193	9.156	9.241	VV	626	20904	0.48%	0.046%
95	9.261	9.241	9.296	VV	232	7275	0.17%	0.016%
96	9.329	9.296	9.370	VV	929	21010	0.48%	0.046%
97	9.406	9.370	9.438	VV	671	17005	0.39%	0.037%
98	9.461	9.438	9.483	VV	1697	22254	0.51%	0.049%
99	9.502	9.483	9.548	VV	915	18197	0.42%	0.040%
100	9.584	9.548	9.632	VV	188	6444	0.15%	0.014%
101	9.640	9.632	9.649	VV	134	1071	0.02%	0.002%
102	9.655	9.649	9.662	VV	123	615	0.01%	0.001%
103	9.738	9.662	9.765	VV	871	14777	0.34%	0.032%
104	9.787	9.765	9.808	VV	335	6191	0.14%	0.014%
105	9.835	9.808	9.891	VV	679	14415	0.33%	0.032%
106	9.917	9.891	9.931	VV	185	3101	0.07%	0.007%
107	9.946	9.931	9.994	VV	222	5001	0.12%	0.011%
108	10.059	9.994	10.166	VV	49480	601280	13.86%	1.317%
109	10.188	10.166	10.202	VV	827	13271	0.31%	0.029%
110	10.217	10.202	10.253	VV	982	15878	0.37%	0.035%
111	10.263	10.253	10.274	VV	250	2777	0.06%	0.006%
112	10.293	10.274	10.341	VV	286	7982	0.18%	0.017%
113	10.357	10.341	10.408	VV	340	6602	0.15%	0.014%
114	10.442	10.408	10.500	VV	251	6992	0.16%	0.015%
115	10.533	10.500	10.561	VV	2773	34430	0.79%	0.075%
116	10.580	10.561	10.607	VV	675	11227	0.26%	0.025%
117	10.631	10.607	10.697	VV	325	11561	0.27%	0.025%
118	10.737	10.697	10.764	PV	241	6423	0.15%	0.014%
119	10.775	10.764	10.794	VV	227	2983	0.07%	0.007%
120	10.848	10.794	10.871	VV	336	10020	0.23%	0.022%
121	10.884	10.871	10.898	VV	285	3902	0.09%	0.009%
122	10.928	10.898	10.976	VV	777	15742	0.36%	0.034%
123	11.027	10.976	11.046	VV	307	8407	0.19%	0.018%
124	11.062	11.046	11.108	VV	411	9026	0.21%	0.020%
125	11.149	11.108	11.169	VV	320	6474	0.15%	0.014%
126	11.206	11.169	11.242	VV	244	6305	0.15%	0.014%

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127	11.301	11.242	11.336	VV	240	7750	0.18%	0.017%
128	11.386	11.336	11.424	VV	219	7012	0.16%	0.015%
129	11.435	11.424	11.461	VV	196	2042	0.05%	0.004%
130	11.561	11.461	11.590	VV	467	11921	0.27%	0.026%
131	11.606	11.590	11.613	VV	263	2827	0.07%	0.006%
132	11.634	11.613	11.693	VV	654	13987	0.32%	0.031%
133	11.715	11.693	11.751	VV	364	6110	0.14%	0.013%
134	11.766	11.751	11.773	VV	134	1048	0.02%	0.002%
135	11.790	11.773	11.810	VV	310	3633	0.08%	0.008%
136	11.829	11.810	11.846	VV	243	3154	0.07%	0.007%
137	11.876	11.846	11.912	VV	214	6227	0.14%	0.014%
138	11.954	11.912	12.034	VV	399030	4336888	100.00%	9.498%
139	12.051	12.034	12.078	VV	589	9776	0.23%	0.021%
140	12.090	12.078	12.131	VV	468	6943	0.16%	0.015%
141	12.154	12.131	12.221	VV	307	8317	0.19%	0.018%
142	12.238	12.221	12.271	VV	296	4627	0.11%	0.010%
143	12.300	12.271	12.344	VV	692	15458	0.36%	0.034%
144	12.360	12.344	12.378	VV	428	5417	0.12%	0.012%
145	12.394	12.378	12.441	VV	676	10499	0.24%	0.023%
146	12.466	12.441	12.497	VV	241	4739	0.11%	0.010%
147	12.549	12.497	12.596	PV	3455	38339	0.88%	0.084%
148	12.631	12.596	12.651	VV	331	7385	0.17%	0.016%
149	12.668	12.651	12.681	VV	329	4515	0.10%	0.010%
150	12.685	12.681	12.704	VV	297	2614	0.06%	0.006%
151	12.707	12.704	12.733	VV	181	2152	0.05%	0.005%
152	12.755	12.733	12.814	VV	329	8871	0.20%	0.019%
153	12.823	12.814	12.847	VV	156	1733	0.04%	0.004%
154	12.881	12.847	12.911	VV	291	6788	0.16%	0.015%
155	12.943	12.911	12.990	VV	855	15197	0.35%	0.033%
156	13.011	12.990	13.024	VV	220	3890	0.09%	0.009%
157	13.027	13.024	13.054	VV	253	2988	0.07%	0.007%
158	13.060	13.054	13.106	VV	210	4170	0.10%	0.009%
159	13.117	13.106	13.141	VV	140	2261	0.05%	0.005%
160	13.152	13.141	13.159	VV	149	1014	0.02%	0.002%
161	13.204	13.159	13.243	VV	313	8129	0.19%	0.018%
162	13.258	13.243	13.286	VV	185	2734	0.06%	0.006%
163	13.302	13.286	13.324	PV	263	4140	0.10%	0.009%
164	13.390	13.324	13.475	VV	292096	3427391	79.03%	7.506%
165	13.496	13.475	13.531	VV	465	10876	0.25%	0.024%
166	13.555	13.531	13.592	VV	1136	21471	0.50%	0.047%
167	13.601	13.592	13.651	VV	313	8001	0.18%	0.018%
168	13.671	13.651	13.707	VV	363	5837	0.13%	0.013%
169	13.747	13.707	13.779	VV	1282	20416	0.47%	0.045%
170	13.794	13.779	13.808	VV	279	3072	0.07%	0.007%
171	13.825	13.808	13.847	VV	208	2861	0.07%	0.006%
172	13.861	13.847	13.881	PV	138	1281	0.03%	0.003%
173	13.899	13.881	13.918	VV	195	2234	0.05%	0.005%
174	13.968	13.918	14.034	VV	237	10235	0.24%	0.022%

175	14.094	14.034	14.116	PV	1548	25390	0.59%	0.056%
176	14.141	14.116	14.223	VV	1802	31366	0.72%	0.069%
177	14.235	14.223	14.288	PV	246	4994	0.12%	0.011%
178	14.386	14.288	14.402	VV	134	4340	0.10%	0.010%
179	14.420	14.402	14.438	VV	121	1450	0.03%	0.003%
180	14.542	14.438	14.564	PV	1087	20854	0.48%	0.046%
181	14.577	14.564	14.637	VV	970	16414	0.38%	0.036%
182	14.658	14.637	14.674	VV	129	1717	0.04%	0.004%
183	14.708	14.674	14.732	PV	6377	87962	2.03%	0.193%
184	14.760	14.732	14.838	VV	25373	355824	8.20%	0.779%
185	14.847	14.838	14.894	VV	182	3725	0.09%	0.008%
186	14.923	14.894	14.988	PV	1184	17855	0.41%	0.039%
187	15.049	14.988	15.065	VV	175	2399	0.06%	0.005%
188	15.096	15.065	15.164	VV	427	10225	0.24%	0.022%
189	15.205	15.164	15.219	PV	801	12227	0.28%	0.027%
190	15.244	15.219	15.271	VV	4528	60391	1.39%	0.132%
191	15.290	15.271	15.327	VV	539	8521	0.20%	0.019%
192	15.442	15.327	15.461	VV	206	6144	0.14%	0.013%
193	15.629	15.461	15.735	PV	21561	455020	10.49%	0.996%
194	15.765	15.735	15.801	VV	5455	79739	1.84%	0.175%
195	15.839	15.801	15.876	VV	3732	57083	1.32%	0.125%
196	15.899	15.876	15.924	VV	1140	15679	0.36%	0.034%
197	15.946	15.924	15.954	VV	116	682	0.02%	0.001%
198	16.089	15.954	16.108	PV	314	7009	0.16%	0.015%
199	16.153	16.108	16.194	PV	776	20505	0.47%	0.045%
200	16.230	16.194	16.248	VV	5417	70881	1.63%	0.155%
201	16.267	16.248	16.293	VV	5743	74028	1.71%	0.162%
202	16.330	16.293	16.354	VV	380	7661	0.18%	0.017%
203	16.399	16.354	16.407	VV	110	1791	0.04%	0.004%
204	16.561	16.407	16.590	PV	1089	32592	0.75%	0.071%
205	16.647	16.590	16.685	VV	4900	111215	2.56%	0.244%
206	16.709	16.685	16.724	VV	1426	28704	0.66%	0.063%
207	16.749	16.724	16.781	VV	5714	83627	1.93%	0.183%
208	16.826	16.781	16.854	VV	946	16997	0.39%	0.037%
209	16.880	16.854	16.901	VV	1534	22260	0.51%	0.049%
210	16.950	16.901	16.968	VV	458	14232	0.33%	0.031%
211	17.054	16.968	17.071	VV	754	31751	0.73%	0.070%
212	17.099	17.071	17.113	VV	788	15018	0.35%	0.033%
213	17.137	17.113	17.157	VV	739	17208	0.40%	0.038%
214	17.216	17.157	17.243	VV	5639	104605	2.41%	0.229%
215	17.264	17.243	17.314	VV	2388	40434	0.93%	0.089%
216	17.592	17.314	17.618	PV	2001	41959	0.97%	0.092%
217	17.666	17.618	17.704	VV	6739	117783	2.72%	0.258%
218	17.751	17.704	17.768	VV	496	10249	0.24%	0.022%
219	17.834	17.768	17.854	VV	216	8833	0.20%	0.019%
220	17.886	17.854	17.905	PV	589	9311	0.21%	0.020%
221	17.938	17.905	17.964	PV	1094	16058	0.37%	0.035%

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222	18.062	17.964	18.072	PV	784	8446	0.19%	0.018%
223	18.104	18.072	18.133	VV	5050	76387	1.76%	0.167%
224	18.195	18.133	18.212	PV	1493	32451	0.75%	0.071%
225	18.254	18.212	18.280	VV	1337	38304	0.88%	0.084%
226	18.288	18.280	18.295	VV	729	6199	0.14%	0.014%
227	18.341	18.295	18.355	VV	676	23106	0.53%	0.051%
228	18.374	18.355	18.386	VV	414	5013	0.12%	0.011%
229	18.429	18.386	18.443	PV	2778	40265	0.93%	0.088%
230	18.469	18.443	18.503	VV	10511	214592	4.95%	0.470%
231	18.527	18.503	18.563	VV	7140	122019	2.81%	0.267%
232	18.627	18.563	18.656	VV	1438	27869	0.64%	0.061%
233	18.867	18.656	18.884	VV	2864	82480	1.90%	0.181%
234	18.932	18.884	18.959	VV	9075	198931	4.59%	0.436%
235	18.978	18.959	18.993	VV	3072	59778	1.38%	0.131%
236	19.031	18.993	19.054	VV	4356	129751	2.99%	0.284%
237	19.065	19.054	19.073	VV	3296	35683	0.82%	0.078%
238	19.122	19.073	19.151	VV	8513	219445	5.06%	0.481%
239	19.298	19.151	19.325	VV	17835	707658	16.32%	1.550%
240	19.342	19.325	19.374	VV	11592	294786	6.80%	0.646%
241	19.424	19.374	19.444	VV	10551	389832	8.99%	0.854%
242	19.477	19.444	19.503	VV	13048	401376	9.25%	0.879%
243	19.536	19.503	19.557	VV	13913	396616	9.15%	0.869%
244	19.595	19.557	19.605	VV	12560	347070	8.00%	0.760%
245	19.629	19.605	19.680	VV	13209	550624	12.70%	1.206%
246	19.717	19.680	19.744	VV	12944	428718	9.89%	0.939%
247	19.786	19.744	19.809	VV	12513	411233	9.48%	0.901%
248	19.843	19.809	19.859	VV	12123	347185	8.01%	0.760%
249	19.916	19.859	19.929	VV	13283	515534	11.89%	1.129%
250	20.021	19.929	20.038	VV	17586	1005773	23.19%	2.203%
251	20.083	20.038	20.164	VV	24105	1429223	32.96%	3.130%
252	20.173	20.164	20.187	VV	13986	194410	4.48%	0.426%
253	20.393	20.187	20.399	VV	27139	2563029	59.10%	5.613%
254	20.456	20.399	20.476	VV	31262	1323304	30.51%	2.898%
255	20.491	20.476	20.501	VV	29360	434715	10.02%	0.952%
256	20.540	20.501	20.558	VV	29256	980619	22.61%	2.148%
257	20.579	20.558	20.591	VV	29771	586444	13.52%	1.284%
258	20.624	20.591	20.673	VV	41161	1680150	38.74%	3.680%
259	20.691	20.673	20.704	VV	32867	610227	14.07%	1.336%
260	20.765	20.704	20.778	VV	35352	1500293	34.59%	3.286%
261	20.789	20.778	20.801	VV	34799	472860	10.90%	1.036%
262	20.816	20.801	20.843	VV	35820	869839	20.06%	1.905%
263	20.862	20.843	20.870	VV	35619	568448	13.11%	1.245%
264	20.884	20.870	20.924	VV	35851	1110638	25.61%	2.432%
265	20.967	20.924	21.039	VV	34175	2077490	47.90%	4.550%
266	21.052	21.039	21.098	VV	25358	844101	19.46%	1.849%
267	21.213	21.098	21.233	VV	24660	1877172	43.28%	4.111%
268	21.244	21.233	21.257	VV	23832	339048	7.82%	0.743%
269	21.309	21.257	21.317	VV	25641	889012	20.50%	1.947%

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270	21.326	21.317	21.367	VV	25540	709028	16.35%	1.553%
271	21.383	21.367	21.414	VV	21870	603574	13.92%	1.322%
272	21.448	21.414	21.504	VV	20635	1051297	24.24%	2.302%
273	21.511	21.504	21.557	VV	17274	480192	11.07%	1.052%
274	21.566	21.557	21.591	VV	13155	247792	5.71%	0.543%
275	21.652	21.591	21.684	VV	12240	639202	14.74%	1.400%
276	21.767	21.684	21.857	VV	13750	1153249	26.59%	2.526%
277	22.007	21.857	22.166	VV	13839	1509293	34.80%	3.305%
					Sum of corrected areas:	45662115		

Aliphatic EPH 051823.M Fri Jun 02 03:31:16 2023