

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071123AL\
 Data File : FE043145.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2023 13:16
 Sample : 03510-04
 Misc :
 ALS Vial : 15 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	3.282	3.254	3.326	BV	362	5931	0.13%	0.043%
2	3.350	3.326	3.377	VV	118	2322	0.05%	0.017%
3	3.421	3.377	3.477	VV	146	5788	0.13%	0.042%
4	3.489	3.477	3.506	VV	146	2091	0.05%	0.015%
5	3.521	3.506	3.548	VV	230	4277	0.10%	0.031%
6	3.613	3.548	3.631	VV	273	8046	0.18%	0.058%
7	3.635	3.631	3.645	VV	206	1459	0.03%	0.011%
8	3.669	3.645	3.708	VV	434	8566	0.19%	0.062%
9	3.725	3.708	3.754	VV	293	5212	0.12%	0.038%
10	3.776	3.754	3.847	VV	166	6901	0.16%	0.050%
11	3.873	3.847	3.941	VV	256	10064	0.23%	0.073%
12	3.974	3.941	4.037	VV	238	9566	0.22%	0.070%
13	4.075	4.037	4.090	VV	627	11227	0.25%	0.082%
14	4.108	4.090	4.161	VV	1310	21019	0.48%	0.153%
15	4.182	4.161	4.201	VV	324	6045	0.14%	0.044%
16	4.242	4.201	4.253	VV	454	8492	0.19%	0.062%
17	4.277	4.253	4.308	VV	1258	19225	0.44%	0.140%
18	4.320	4.308	4.366	VV	255	7846	0.18%	0.057%
19	4.374	4.366	4.394	VV	227	3543	0.08%	0.026%
20	4.401	4.394	4.418	VV	219	2943	0.07%	0.021%
21	4.425	4.418	4.432	VV	265	1944	0.04%	0.014%
22	4.444	4.432	4.495	VV	297	8677	0.20%	0.063%
23	4.534	4.495	4.556	VV	1253	19303	0.44%	0.140%
24	4.573	4.556	4.594	VV	378	6776	0.15%	0.049%
25	4.608	4.594	4.629	VV	288	4847	0.11%	0.035%
26	4.660	4.629	4.681	VV	493	10099	0.23%	0.073%
27	4.721	4.681	4.744	VV	1732	24774	0.56%	0.180%
28	4.754	4.744	4.768	VV	439	5198	0.12%	0.038%
29	4.783	4.768	4.799	VV	1470	16483	0.37%	0.120%
30	4.817	4.799	4.864	VV	2395	29663	0.67%	0.216%
31	4.947	4.864	4.984	VV	627	20404	0.46%	0.148%

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32	5.029	4.984	5.067	VV	279	9977	0.23%	0.073%
33	5.081	5.067	5.126	VV	189	4908	0.11%	0.036%
34	5.145	5.126	5.180	VV	517	9754	0.22%	0.071%
35	5.234	5.180	5.267	VV	6221	86751	1.96%	0.630%
36	5.295	5.267	5.323	VV	1566	19921	0.45%	0.145%
37	5.353	5.323	5.389	VV	267	7406	0.17%	0.054%
38	5.441	5.389	5.470	VV	555	12772	0.29%	0.093%
39	5.487	5.470	5.511	VV	314	5817	0.13%	0.042%
40	5.522	5.511	5.538	VV	234	2747	0.06%	0.020%
41	5.547	5.538	5.566	VV	159	2354	0.05%	0.017%
42	5.575	5.566	5.581	VV	210	1525	0.03%	0.011%
43	5.587	5.581	5.596	VV	203	1376	0.03%	0.010%
44	5.634	5.596	5.650	VV	406	8216	0.19%	0.060%
45	5.671	5.650	5.694	VV	1017	14898	0.34%	0.108%
46	5.714	5.694	5.738	VV	2279	26845	0.61%	0.195%
47	5.774	5.738	5.811	VV	682	14960	0.34%	0.109%
48	5.846	5.811	5.888	VV	350	11321	0.26%	0.082%
49	5.899	5.888	5.917	VV	192	2370	0.05%	0.017%
50	5.936	5.917	5.948	VV	179	2696	0.06%	0.020%
51	5.979	5.948	6.014	VV	405	8876	0.20%	0.065%
52	6.040	6.014	6.088	VV	225	6126	0.14%	0.045%
53	6.101	6.088	6.134	VV	184	2671	0.06%	0.019%
54	6.200	6.134	6.211	VV	211	5397	0.12%	0.039%
55	6.257	6.211	6.282	VV	298	8699	0.20%	0.063%
56	6.303	6.282	6.326	VV	532	7975	0.18%	0.058%
57	6.347	6.326	6.389	VV	1114	16100	0.36%	0.117%
58	6.412	6.389	6.444	VV	598	10080	0.23%	0.073%
59	6.486	6.444	6.521	VV	702	16746	0.38%	0.122%
60	6.532	6.521	6.560	VV	212	4659	0.11%	0.034%
61	6.588	6.560	6.658	VV	440	14975	0.34%	0.109%
62	6.702	6.658	6.765	VV	8373	112264	2.54%	0.816%
63	6.787	6.765	6.811	VV	1386	20531	0.46%	0.149%
64	6.824	6.811	6.837	VV	764	9082	0.21%	0.066%
65	6.856	6.837	6.876	VV	1860	24329	0.55%	0.177%
66	6.890	6.876	6.908	VV	778	10075	0.23%	0.073%
67	6.930	6.908	6.971	VV	1059	14977	0.34%	0.109%
68	6.983	6.971	7.011	VV	204	3653	0.08%	0.027%
69	7.026	7.011	7.048	VV	252	3994	0.09%	0.029%
70	7.080	7.048	7.098	VV	262	5480	0.12%	0.040%
71	7.106	7.098	7.128	VV	155	2142	0.05%	0.016%
72	7.156	7.128	7.187	VV	1139	15696	0.36%	0.114%
73	7.211	7.187	7.248	VV	1431	28439	0.64%	0.207%
74	7.261	7.248	7.304	VV	1132	25088	0.57%	0.182%
75	7.340	7.304	7.365	VV	1998	32989	0.75%	0.240%
76	7.381	7.365	7.402	VV	464	6297	0.14%	0.046%
77	7.447	7.402	7.473	VV	585	14902	0.34%	0.108%
78	7.505	7.473	7.534	VV	5034	60208	1.36%	0.438%
79	7.583	7.534	7.598	VV	790	19538	0.44%	0.142%

80	7.615	7.598	7.627	VV	rteres 937	11478	0.26%	0.083%
81	7.647	7.627	7.671	VV	1360	22941	0.52%	0.167%
82	7.685	7.671	7.698	VV	488	6973	0.16%	0.051%
83	7.713	7.698	7.727	VV	841	11251	0.25%	0.082%
84	7.741	7.727	7.793	VV	1040	17835	0.40%	0.130%
85	7.819	7.793	7.842	VV	422	8483	0.19%	0.062%
86	7.864	7.842	7.889	VV	318	5908	0.13%	0.043%
87	7.914	7.889	7.951	VV	2073	25307	0.57%	0.184%
88	7.997	7.951	8.049	VV	476	16295	0.37%	0.118%
89	8.079	8.049	8.098	VV	404	7794	0.18%	0.057%
90	8.111	8.098	8.122	VV	419	4431	0.10%	0.032%
91	8.136	8.122	8.160	VV	428	6001	0.14%	0.044%
92	8.179	8.160	8.200	VV	492	6875	0.16%	0.050%
93	8.224	8.200	8.258	VV	1215	18187	0.41%	0.132%
94	8.281	8.258	8.304	VV	1959	24703	0.56%	0.180%
95	8.316	8.304	8.339	VV	454	6542	0.15%	0.048%
96	8.349	8.339	8.383	VV	301	5372	0.12%	0.039%
97	8.395	8.383	8.403	VV	193	2047	0.05%	0.015%
98	8.438	8.403	8.494	VV	727	21070	0.48%	0.153%
99	8.532	8.494	8.607	VV	4628	88112	1.99%	0.640%
100	8.644	8.607	8.666	VV	853	22885	0.52%	0.166%
101	8.681	8.666	8.704	VV	723	10875	0.25%	0.079%
102	8.726	8.704	8.746	VV	615	9056	0.21%	0.066%
103	8.765	8.746	8.797	VV	956	11759	0.27%	0.085%
104	8.809	8.797	8.827	VV	76	991	0.02%	0.007%
105	8.857	8.827	8.978	PV	7499	266061	6.02%	1.933%
106	8.991	8.978	9.009	VV	1634	26350	0.60%	0.191%
107	9.021	9.009	9.055	VV	1239	30376	0.69%	0.221%
108	9.078	9.055	9.118	VV	1740	43223	0.98%	0.314%
109	9.136	9.118	9.163	VV	963	15237	0.34%	0.111%
110	9.188	9.163	9.213	VV	792	14797	0.34%	0.108%
111	9.264	9.213	9.281	VV	2915	48747	1.10%	0.354%
112	9.293	9.281	9.338	VV	1941	43067	0.98%	0.313%
113	9.373	9.338	9.420	VV	4080	72436	1.64%	0.526%
114	9.446	9.420	9.471	VV	1091	15383	0.35%	0.112%
115	9.494	9.471	9.528	VV	719	11045	0.25%	0.080%
116	9.575	9.528	9.621	VV	445	15084	0.34%	0.110%
117	9.662	9.621	9.700	VV	911	23872	0.54%	0.173%
118	9.724	9.700	9.767	VV	1844	28725	0.65%	0.209%
119	9.785	9.767	9.844	VV	339	11053	0.25%	0.080%
120	9.865	9.844	9.896	VV	742	10669	0.24%	0.078%
121	9.918	9.896	10.025	VV	725	15171	0.34%	0.110%
122	10.060	10.025	10.113	VV	700	14554	0.33%	0.106%
123	10.140	10.113	10.194	VV	2592	41640	0.94%	0.303%
124	10.211	10.194	10.270	VV	481	16176	0.37%	0.118%
125	10.283	10.270	10.340	VV	311	7368	0.17%	0.054%
126	10.416	10.340	10.434	PV	401	8273	0.19%	0.060%

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127	10.458	10.434	10.497	VV	771	15482	0.35%	0.113%
128	10.533	10.497	10.551	VV	808	14829	0.34%	0.108%
129	10.570	10.551	10.589	VV	749	10881	0.25%	0.079%
130	10.623	10.589	10.665	VV	514	13652	0.31%	0.099%
131	10.690	10.665	10.704	VV	160	3063	0.07%	0.022%
132	10.738	10.704	10.754	VV	798	12799	0.29%	0.093%
133	10.771	10.754	10.794	VV	735	13492	0.31%	0.098%
134	10.816	10.794	10.839	VV	947	18160	0.41%	0.132%
135	10.886	10.839	10.914	VV	1049	28294	0.64%	0.206%
136	10.934	10.914	10.948	VV	786	11291	0.26%	0.082%
137	10.962	10.948	10.974	VV	719	10145	0.23%	0.074%
138	11.005	10.974	11.032	VV	2385	41991	0.95%	0.305%
139	11.041	11.032	11.057	VV	457	5520	0.12%	0.040%
140	11.094	11.057	11.118	VV	613	15945	0.36%	0.116%
141	11.124	11.118	11.148	VV	295	3846	0.09%	0.028%
142	11.164	11.148	11.175	VV	264	4029	0.09%	0.029%
143	11.199	11.175	11.227	VV	486	10130	0.23%	0.074%
144	11.249	11.227	11.261	VV	437	6631	0.15%	0.048%
145	11.303	11.261	11.322	VV	1192	23211	0.53%	0.169%
146	11.332	11.322	11.348	VV	372	4311	0.10%	0.031%
147	11.384	11.348	11.420	VV	348	7583	0.17%	0.055%
148	11.432	11.420	11.448	VV	169	1665	0.04%	0.012%
149	11.514	11.448	11.554	VV	3349	53688	1.22%	0.390%
150	11.582	11.554	11.618	VV	3973	57825	1.31%	0.420%
151	11.626	11.618	11.649	VV	463	7406	0.17%	0.054%
152	11.677	11.649	11.720	VV	1070	21107	0.48%	0.153%
153	11.738	11.720	11.752	VV	250	2902	0.07%	0.021%
154	11.801	11.752	11.844	PV	329	9423	0.21%	0.068%
155	11.900	11.844	11.918	VV	578	15165	0.34%	0.110%
156	11.936	11.918	11.950	VV	545	9283	0.21%	0.067%
157	11.971	11.950	12.008	VV	934	18116	0.41%	0.132%
158	12.045	12.008	12.085	VV	692	17848	0.40%	0.130%
159	12.098	12.085	12.114	VV	233	3429	0.08%	0.025%
160	12.243	12.114	12.278	VV	1388	59525	1.35%	0.433%
161	12.292	12.278	12.321	VV	683	12243	0.28%	0.089%
162	12.348	12.321	12.365	VV	463	8742	0.20%	0.064%
163	12.385	12.365	12.429	VV	685	18406	0.42%	0.134%
164	12.468	12.429	12.505	VV	1824	40329	0.91%	0.293%
165	12.532	12.505	12.604	VV	572	18145	0.41%	0.132%
166	12.749	12.604	12.790	VV	3680	93317	2.11%	0.678%
167	12.829	12.790	12.858	VV	1493	30521	0.69%	0.222%
168	12.891	12.858	12.944	VV	3703	56143	1.27%	0.408%
169	12.955	12.944	12.969	VV	290	4018	0.09%	0.029%
170	13.007	12.969	13.025	VV	404	9473	0.21%	0.069%
171	13.036	13.025	13.051	VV	253	2939	0.07%	0.021%
172	13.057	13.051	13.071	VV	190	1277	0.03%	0.009%
173	13.105	13.071	13.112	PV	132	1702	0.04%	0.012%
174	13.156	13.112	13.196	VV	664	18358	0.42%	0.133%

175	13.217	13.196	13.238	VV	551	9422	0.21%	0.068%
176	13.264	13.238	13.291	VV	854	18462	0.42%	0.134%
177	13.339	13.291	13.431	VV	359237	4416928	100.00%	32.098%
178	13.440	13.431	13.472	VV	1084	22826	0.52%	0.166%
179	13.501	13.472	13.536	VV	1526	41219	0.93%	0.300%
180	13.556	13.536	13.594	VV	1197	34470	0.78%	0.250%
181	13.616	13.594	13.681	VV	774	33739	0.76%	0.245%
182	13.716	13.681	13.743	VV	999	30914	0.70%	0.225%
183	13.776	13.743	13.818	VV	1493	47185	1.07%	0.343%
184	13.836	13.818	13.863	VV	711	17036	0.39%	0.124%
185	13.881	13.863	13.904	VV	697	14895	0.34%	0.108%
186	13.943	13.904	13.978	VV	888	31909	0.72%	0.232%
187	14.038	13.978	14.063	VV	1877	54353	1.23%	0.395%
188	14.089	14.063	14.130	VV	4312	73272	1.66%	0.532%
189	14.145	14.130	14.210	VV	645	25835	0.58%	0.188%
190	14.230	14.210	14.252	VV	573	11205	0.25%	0.081%
191	14.318	14.252	14.341	VV	736	26654	0.60%	0.194%
192	14.385	14.341	14.408	VV	640	23949	0.54%	0.174%
193	14.424	14.408	14.443	VV	712	12466	0.28%	0.091%
194	14.473	14.443	14.487	VV	612	15215	0.34%	0.111%
195	14.530	14.487	14.571	VV	2398	63339	1.43%	0.460%
196	14.577	14.571	14.627	VV	988	29086	0.66%	0.211%
197	14.652	14.627	14.688	VV	2817	51366	1.16%	0.373%
198	14.738	14.688	14.748	VV	934	28555	0.65%	0.208%
199	14.777	14.748	14.811	VV	1016	33241	0.75%	0.242%
200	14.824	14.811	14.834	VV	734	10159	0.23%	0.074%
201	14.852	14.834	14.891	VV	876	24582	0.56%	0.179%
202	14.906	14.891	14.924	VV	982	17136	0.39%	0.125%
203	14.968	14.924	14.984	VV	1178	36726	0.83%	0.267%
204	15.001	14.984	15.025	VV	1120	21246	0.48%	0.154%
205	15.042	15.025	15.085	VV	696	21305	0.48%	0.155%
206	15.151	15.085	15.167	VV	1667	45054	1.02%	0.327%
207	15.192	15.167	15.308	VV	5816	114581	2.59%	0.833%
208	15.358	15.308	15.391	VV	759	19528	0.44%	0.142%
209	15.402	15.391	15.421	VV	370	5785	0.13%	0.042%
210	15.433	15.421	15.454	VV	362	6515	0.15%	0.047%
211	15.464	15.454	15.476	VV	348	3399	0.08%	0.025%
212	15.502	15.476	15.511	VV	371	5707	0.13%	0.041%
213	15.522	15.511	15.554	VV	337	6857	0.16%	0.050%
214	15.576	15.554	15.587	VV	447	6021	0.14%	0.044%
215	15.606	15.587	15.624	VV	464	7975	0.18%	0.058%
216	15.633	15.624	15.648	VV	359	4637	0.10%	0.034%
217	15.712	15.648	15.791	VV	3866	74808	1.69%	0.544%
218	15.803	15.791	15.820	VV	280	3790	0.09%	0.028%
219	15.850	15.820	15.865	VV	597	10472	0.24%	0.076%
220	15.931	15.865	15.987	VV	563	27516	0.62%	0.200%
221	16.032	15.987	16.055	VV	861	22715	0.51%	0.165%

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222	16.072	16.055	16.123	VV	754	22702	0.51%	0.165%
223	16.137	16.123	16.153	VV	423	6622	0.15%	0.048%
224	16.174	16.153	16.191	VV	875	14217	0.32%	0.103%
225	16.213	16.191	16.252	VV	5478	83072	1.88%	0.604%
226	16.260	16.252	16.364	VV	571	12638	0.29%	0.092%
227	16.406	16.364	16.461	PV	359	11908	0.27%	0.087%
228	16.468	16.461	16.480	VV	159	1220	0.03%	0.009%
229	16.525	16.480	16.550	VV	409	11295	0.26%	0.082%
230	16.573	16.550	16.627	VV	362	10664	0.24%	0.077%
231	16.695	16.627	16.724	PV	3608	60136	1.36%	0.437%
232	16.734	16.724	16.748	VV	314	3445	0.08%	0.025%
233	16.784	16.748	16.801	VV	269	6438	0.15%	0.047%
234	16.811	16.801	16.819	VV	276	2422	0.05%	0.018%
235	16.861	16.819	16.884	VV	715	17110	0.39%	0.124%
236	16.904	16.884	16.961	VV	470	17218	0.39%	0.125%
237	16.996	16.961	17.021	VV	641	14697	0.33%	0.107%
238	17.041	17.021	17.073	VV	614	13017	0.29%	0.095%
239	17.088	17.073	17.104	VV	452	5876	0.13%	0.043%
240	17.163	17.104	17.206	VV	4494	85801	1.94%	0.624%
241	17.221	17.206	17.258	VV	306	5610	0.13%	0.041%
242	17.270	17.258	17.304	VV	229	4206	0.10%	0.031%
243	17.342	17.304	17.358	VV	218	4674	0.11%	0.034%
244	17.400	17.358	17.431	VV	447	9052	0.20%	0.066%
245	17.470	17.431	17.518	PV	303	8731	0.20%	0.063%
246	17.613	17.518	17.680	PV	3373	61349	1.39%	0.446%
247	17.723	17.680	17.764	VV	456	12737	0.29%	0.093%
248	17.785	17.764	17.794	VV	274	3290	0.07%	0.024%
249	17.809	17.794	17.821	VV	252	2959	0.07%	0.022%
250	17.841	17.821	17.852	VV	205	3230	0.07%	0.023%
251	17.896	17.852	17.918	VV	341	9674	0.22%	0.070%
252	17.947	17.918	17.970	VV	427	8535	0.19%	0.062%
253	18.049	17.970	18.083	VV	3523	72731	1.65%	0.529%
254	18.092	18.083	18.127	VV	196	3452	0.08%	0.025%
255	18.191	18.127	18.288	PV	1382	39380	0.89%	0.286%
256	18.325	18.288	18.339	PV	170	2080	0.05%	0.015%
257	18.368	18.339	18.381	VV	347	4900	0.11%	0.036%
258	18.398	18.381	18.424	VV	353	6065	0.14%	0.044%
259	18.473	18.424	18.503	VV	2106	33479	0.76%	0.243%
260	18.559	18.503	18.580	PV	1085	20027	0.45%	0.146%
261	18.595	18.580	18.639	VV	606	10055	0.23%	0.073%
262	18.655	18.639	18.663	VV	145	1819	0.04%	0.013%
263	18.754	18.663	18.767	PV	391	14707	0.33%	0.107%
264	18.777	18.767	18.798	VV	268	3565	0.08%	0.026%
265	18.883	18.798	18.930	VV	2425	54299	1.23%	0.395%
266	18.937	18.930	18.948	VV	286	2329	0.05%	0.017%
267	18.980	18.948	19.003	VV	718	13250	0.30%	0.096%
268	19.028	19.003	19.070	VV	610	14793	0.33%	0.108%
269	19.152	19.070	19.160	VV	155	7207	0.16%	0.052%

270	19.197	19.160	19.214	VV	rteres 230	4032	0.09%	0.029%
271	19.280	19.214	19.302	PV	1179	21698	0.49%	0.158%
272	19.315	19.302	19.344	VV	502	7974	0.18%	0.058%
273	19.392	19.344	19.401	VV	396	8762	0.20%	0.064%
274	19.484	19.401	19.506	VV	688	25465	0.58%	0.185%
275	19.530	19.506	19.544	VV	658	11233	0.25%	0.082%
276	19.601	19.544	19.618	VV	405	16815	0.38%	0.122%
277	19.667	19.618	19.711	VV	2018	58445	1.32%	0.425%
278	19.725	19.711	19.751	VV	695	15182	0.34%	0.110%
279	19.791	19.751	19.824	VV	1061	34642	0.78%	0.252%
280	20.039	19.824	20.064	VV	1864	136953	3.10%	0.995%
281	20.086	20.064	20.111	VV	1471	36954	0.84%	0.269%
282	20.230	20.111	20.246	VV	2177	135744	3.07%	0.986%
283	20.309	20.246	20.334	VV	2767	123995	2.81%	0.901%
284	20.406	20.334	20.433	VV	4056	178457	4.04%	1.297%
285	20.477	20.433	20.491	VV	3437	112213	2.54%	0.815%
286	20.567	20.491	20.589	VV	4433	220739	5.00%	1.604%
287	20.762	20.589	20.798	VV	5288	552554	12.51%	4.015%
288	20.811	20.798	20.831	VV	4742	90903	2.06%	0.661%
289	20.839	20.831	20.843	VV	4627	32934	0.75%	0.239%
290	20.859	20.843	20.874	VV	4652	86878	1.97%	0.631%
291	20.948	20.874	20.990	VV	5530	343870	7.79%	2.499%
292	21.042	20.990	21.074	VV	4830	237965	5.39%	1.729%
293	21.143	21.074	21.191	VV	4896	311242	7.05%	2.262%
294	21.269	21.191	21.278	VV	4044	205446	4.65%	1.493%
295	21.293	21.278	21.354	VV	3970	174822	3.96%	1.270%
296	21.367	21.354	21.398	VV	3590	90992	2.06%	0.661%
297	21.572	21.398	21.751	VV	3564	639696	14.48%	4.649%
298	21.771	21.751	21.809	VV	1865	60233	1.36%	0.438%
299	21.831	21.809	21.901	VV	1573	77029	1.74%	0.560%
300	21.948	21.901	21.957	VV	980	33117	0.75%	0.241%
301	22.053	21.957	22.168	VV	1310	92917	2.10%	0.675%
Sum of corrected areas:						13760735		

Aliphatic EPH 062123.M Wed Jul 12 05:09:26 2023