

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042728.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 03:44
 Sample : 03321-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.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	3.252	3.204	3.275	BV	3248	32535	0.41%	0.100%
2	3.285	3.275	3.301	VV	295	2914	0.04%	0.009%
3	3.308	3.301	3.345	VV	237	2754	0.03%	0.008%
4	3.354	3.345	3.406	PV	86	1161	0.01%	0.004%
5	3.439	3.406	3.468	VV	292	5741	0.07%	0.018%
6	3.491	3.468	3.531	VV	318	6333	0.08%	0.019%
7	3.537	3.531	3.607	VV	156	3345	0.04%	0.010%
8	3.669	3.607	3.698	VV	238	7765	0.10%	0.024%
9	3.728	3.698	3.748	VV	782	12259	0.15%	0.038%
10	3.779	3.748	3.821	VV	4759	56259	0.71%	0.172%
11	3.836	3.821	3.863	VV	176	2943	0.04%	0.009%
12	3.895	3.863	3.945	VV	2254	28759	0.36%	0.088%
13	3.980	3.945	4.034	VV	420	12645	0.16%	0.039%
14	4.048	4.034	4.061	VV	244	3013	0.04%	0.009%
15	4.075	4.061	4.089	VV	215	2919	0.04%	0.009%
16	4.103	4.089	4.143	VV	206	4642	0.06%	0.014%
17	4.167	4.143	4.221	VV	443	10989	0.14%	0.034%
18	4.258	4.221	4.311	VV	891	22851	0.29%	0.070%
19	4.324	4.311	4.341	VV	297	4245	0.05%	0.013%
20	4.351	4.341	4.411	VV	221	8194	0.10%	0.025%
21	4.460	4.411	4.541	VV	304	17277	0.22%	0.053%
22	4.558	4.541	4.664	VV	306	13603	0.17%	0.042%
23	4.673	4.664	4.701	VV	179	3307	0.04%	0.010%
24	4.727	4.701	4.754	VV	237	4934	0.06%	0.015%
25	4.774	4.754	4.804	VV	380	6414	0.08%	0.020%
26	4.840	4.804	4.858	VV	232	4510	0.06%	0.014%
27	4.891	4.858	4.904	VV	203	3684	0.05%	0.011%
28	4.941	4.904	4.963	VV	175	3906	0.05%	0.012%
29	4.977	4.963	5.024	VV	189	4149	0.05%	0.013%
30	5.039	5.024	5.055	VV	202	2847	0.04%	0.009%
31	5.065	5.055	5.084	VV	165	2454	0.03%	0.008%

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32	5.113	5.084	5.149	VV	253	5940	0.07%	0.018%
33	5.202	5.149	5.242	VV	232	8093	0.10%	0.025%
34	5.263	5.242	5.278	VV	213	3700	0.05%	0.011%
35	5.286	5.278	5.307	VV	219	3011	0.04%	0.009%
36	5.325	5.307	5.364	VV	393	6690	0.08%	0.020%
37	5.381	5.364	5.402	VV	160	2786	0.04%	0.009%
38	5.442	5.402	5.461	VV	199	4803	0.06%	0.015%
39	5.468	5.461	5.479	VV	197	1558	0.02%	0.005%
40	5.505	5.479	5.558	VV	396	9962	0.13%	0.031%
41	5.577	5.558	5.605	VV	203	4008	0.05%	0.012%
42	5.612	5.605	5.634	VV	123	1927	0.02%	0.006%
43	5.646	5.634	5.674	VV	184	3243	0.04%	0.010%
44	5.711	5.674	5.752	VV	229	7159	0.09%	0.022%
45	5.773	5.752	5.781	VV	285	3000	0.04%	0.009%
46	5.801	5.781	5.838	VV	479	8287	0.10%	0.025%
47	5.847	5.838	5.869	VV	133	2272	0.03%	0.007%
48	5.884	5.869	5.901	VV	137	2187	0.03%	0.007%
49	5.915	5.901	5.932	VV	146	1941	0.02%	0.006%
50	5.965	5.932	5.974	VV	134	2847	0.04%	0.009%
51	5.987	5.974	6.118	VV	161	10069	0.13%	0.031%
52	6.128	6.118	6.141	VV	93	1413	0.02%	0.004%
53	6.166	6.141	6.201	VV	184	4658	0.06%	0.014%
54	6.273	6.201	6.398	VV	744	32942	0.42%	0.101%
55	6.435	6.398	6.518	VV	415	15313	0.19%	0.047%
56	6.521	6.518	6.556	VV	248	4357	0.05%	0.013%
57	6.575	6.556	6.588	VV	370	5610	0.07%	0.017%
58	6.591	6.588	6.604	VV	359	2840	0.04%	0.009%
59	6.613	6.604	6.640	VV	256	4969	0.06%	0.015%
60	6.650	6.640	6.698	VV	244	7319	0.09%	0.022%
61	6.708	6.698	6.721	VV	217	2656	0.03%	0.008%
62	6.731	6.721	6.791	VV	274	8181	0.10%	0.025%
63	6.810	6.791	6.858	VV	235	7135	0.09%	0.022%
64	6.871	6.858	6.889	VV	194	3221	0.04%	0.010%
65	6.950	6.889	6.990	VV	196	7502	0.09%	0.023%
66	7.014	6.990	7.113	VV	210	8267	0.10%	0.025%
67	7.127	7.113	7.148	VV	286	3208	0.04%	0.010%
68	7.227	7.148	7.254	VV	602	20005	0.25%	0.061%
69	7.272	7.254	7.324	VV	664	12719	0.16%	0.039%
70	7.338	7.324	7.352	VV	216	2882	0.04%	0.009%
71	7.395	7.352	7.437	VV	603	13370	0.17%	0.041%
72	7.470	7.437	7.495	VV	675	10669	0.13%	0.033%
73	7.511	7.495	7.532	VV	152	3129	0.04%	0.010%
74	7.546	7.532	7.574	VV	151	2903	0.04%	0.009%
75	7.605	7.574	7.632	VV	164	3757	0.05%	0.012%
76	7.686	7.632	7.714	VV	553	10884	0.14%	0.033%
77	7.738	7.714	7.838	VV	317	8830	0.11%	0.027%
78	7.840	7.838	7.848	VV	103	362	0.00%	0.001%
79	7.856	7.848	7.888	VV	85	1015	0.01%	0.003%

80	7.912	7.888	7.924	PV	rteres 139	2013	0.03%	0.006%
81	8.131	8.121	8.214	VV	1424	47732	0.60%	0.146%
82	8.220	8.214	8.277	VV	552	17458	0.22%	0.053%
83	8.297	8.277	8.364	VV	508	17707	0.22%	0.054%
84	8.375	8.364	8.428	VV	336	10125	0.13%	0.031%
85	8.454	8.428	8.504	VV	397	13652	0.17%	0.042%
86	8.532	8.504	8.538	VV	381	6451	0.08%	0.020%
87	8.564	8.538	8.668	VV	878	30257	0.38%	0.093%
88	8.674	8.668	8.683	VV	221	1846	0.02%	0.006%
89	8.715	8.683	8.766	VV	408	11723	0.15%	0.036%
90	8.794	8.766	8.828	VV	1341	17956	0.23%	0.055%
91	9.160	9.135	9.238	VV	721	27857	0.35%	0.085%
92	9.241	9.238	9.267	VV	380	5445	0.07%	0.017%
93	9.294	9.267	9.352	VV	793	23877	0.30%	0.073%
94	9.382	9.352	9.451	VV	579	18871	0.24%	0.058%
95	9.460	9.451	9.501	VV	257	5662	0.07%	0.017%
96	9.511	9.501	9.552	VV	231	4214	0.05%	0.013%
97	9.568	9.552	9.588	VV	175	3188	0.04%	0.010%
98	9.601	9.588	9.611	VV	216	2057	0.03%	0.006%
99	9.617	9.611	9.651	VV	131	2924	0.04%	0.009%
100	9.673	9.651	9.698	VV	234	4258	0.05%	0.013%
101	9.720	9.698	9.758	VV	721	15241	0.19%	0.047%
102	9.767	9.758	9.802	VV	482	8859	0.11%	0.027%
103	9.841	9.802	9.878	VV	277	9085	0.11%	0.028%
104	9.887	9.878	9.931	VV	251	4841	0.06%	0.015%
105	9.945	9.931	9.981	VV	223	4804	0.06%	0.015%
106	10.001	9.981	10.011	VV	323	4195	0.05%	0.013%
107	10.040	10.011	10.142	VV	9849	187346	2.36%	0.574%
108	10.164	10.142	10.251	VV	838	24633	0.31%	0.075%
109	10.271	10.251	10.288	VV	364	5825	0.07%	0.018%
110	10.305	10.288	10.388	VV	659	15243	0.19%	0.047%
111	10.398	10.388	10.451	VV	158	5066	0.06%	0.016%
112	10.508	10.451	10.533	PV	2173	31497	0.40%	0.096%
113	10.551	10.533	10.588	VV	535	11533	0.15%	0.035%
114	10.640	10.588	10.690	VV	390	15697	0.20%	0.048%
115	10.712	10.690	10.744	VV	287	6719	0.08%	0.021%
116	10.753	10.744	10.764	VV	223	2316	0.03%	0.007%
117	10.790	10.764	10.808	VV	290	6422	0.08%	0.020%
118	10.828	10.808	10.844	VV	423	6132	0.08%	0.019%
119	10.863	10.844	10.881	VV	426	6629	0.08%	0.020%
120	10.903	10.881	10.948	VV	773	15009	0.19%	0.046%
121	10.976	10.948	11.052	VV	496	17348	0.22%	0.053%
122	11.077	11.052	11.101	VV	229	5589	0.07%	0.017%
123	11.127	11.101	11.144	VV	406	6604	0.08%	0.020%
124	11.188	11.144	11.214	VV	359	11041	0.14%	0.034%
125	11.244	11.214	11.288	VV	261	8580	0.11%	0.026%
126	11.294	11.288	11.331	VV	204	4559	0.06%	0.014%

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127	11.354	11.331	11.371	VV	308	5543	0.07%	0.017%
128	11.382	11.371	11.431	VV	270	6403	0.08%	0.020%
129	11.448	11.431	11.473	VV	190	3653	0.05%	0.011%
130	11.486	11.473	11.510	VV	194	2456	0.03%	0.008%
131	11.542	11.510	11.562	VV	459	8014	0.10%	0.025%
132	11.607	11.562	11.631	VV	712	13905	0.18%	0.043%
133	11.643	11.631	11.666	VV	258	3475	0.04%	0.011%
134	11.696	11.666	11.731	VV	465	9377	0.12%	0.029%
135	11.767	11.731	11.785	PV	274	5989	0.08%	0.018%
136	11.803	11.785	11.840	VV	364	5700	0.07%	0.017%
137	11.875	11.840	11.888	PV	246	4185	0.05%	0.013%
138	11.930	11.888	12.038	VV	726907	7930514	100.00%	24.295%
139	12.063	12.038	12.083	VV	741	14625	0.18%	0.045%
140	12.092	12.083	12.144	VV	601	12388	0.16%	0.038%
141	12.155	12.144	12.187	VV	236	4122	0.05%	0.013%
142	12.218	12.187	12.234	VV	216	3065	0.04%	0.009%
143	12.275	12.234	12.317	VV	731	14320	0.18%	0.044%
144	12.338	12.317	12.348	VV	298	3875	0.05%	0.012%
145	12.371	12.348	12.407	VV	746	10481	0.13%	0.032%
146	12.419	12.407	12.441	VV	113	837	0.01%	0.003%
147	12.525	12.441	12.594	PV	11423	124687	1.57%	0.382%
148	12.642	12.594	12.671	VV	352	10137	0.13%	0.031%
149	12.688	12.671	12.708	VV	228	3671	0.05%	0.011%
150	12.729	12.708	12.767	VV	476	10763	0.14%	0.033%
151	12.780	12.767	12.814	VV	242	4680	0.06%	0.014%
152	12.862	12.814	12.888	VV	334	9650	0.12%	0.030%
153	12.918	12.888	12.951	VV	1084	17778	0.22%	0.054%
154	12.986	12.951	13.021	VV	1082	21877	0.28%	0.067%
155	13.034	13.021	13.078	VV	348	5320	0.07%	0.016%
156	13.086	13.078	13.091	PV	59	366	0.00%	0.001%
157	13.112	13.091	13.142	VV	159	3317	0.04%	0.010%
158	13.175	13.142	13.196	VV	273	4985	0.06%	0.015%
159	13.209	13.196	13.250	VV	190	3506	0.04%	0.011%
160	13.285	13.250	13.325	PV	1133	22729	0.29%	0.070%
161	13.366	13.325	13.460	VV	484767	5826879	73.47%	17.850%
162	13.477	13.460	13.501	VV	544	10856	0.14%	0.033%
163	13.529	13.501	13.597	VV	1288	30772	0.39%	0.094%
164	13.609	13.597	13.632	VV	300	4546	0.06%	0.014%
165	13.657	13.632	13.681	VV	300	5931	0.07%	0.018%
166	13.727	13.681	13.778	VV	447	12484	0.16%	0.038%
167	13.801	13.778	13.821	VV	224	3170	0.04%	0.010%
168	13.877	13.821	13.894	PV	232	4669	0.06%	0.014%
169	13.905	13.894	13.921	VV	186	2604	0.03%	0.008%
170	13.970	13.921	13.998	VV	281	8118	0.10%	0.025%
171	14.031	13.998	14.044	VV	311	5694	0.07%	0.017%
172	14.069	14.044	14.090	VV	1150	16218	0.20%	0.050%
173	14.116	14.090	14.158	VV	1881	31987	0.40%	0.098%
174	14.172	14.158	14.193	VV	346	6007	0.08%	0.018%

175	14.205	14.193	14.221	VV	209	3100	0.04%	0.009%
176	14.237	14.221	14.258	VV	236	2895	0.04%	0.009%
177	14.269	14.258	14.291	VV	114	1145	0.01%	0.004%
178	14.333	14.291	14.349	PV	291	4999	0.06%	0.015%
179	14.360	14.349	14.374	VV	263	2889	0.04%	0.009%
180	14.386	14.374	14.414	VV	193	3020	0.04%	0.009%
181	14.504	14.414	14.518	VV	733	13376	0.17%	0.041%
182	14.553	14.518	14.610	VV	1829	43659	0.55%	0.134%
183	14.629	14.610	14.651	VV	464	7634	0.10%	0.023%
184	14.679	14.651	14.724	VV	2635	44804	0.56%	0.137%
185	14.745	14.724	14.771	VV	971	16921	0.21%	0.052%
186	14.783	14.771	14.841	VV	477	11292	0.14%	0.035%
187	14.854	14.841	14.874	PV	231	2352	0.03%	0.007%
188	14.902	14.874	14.922	VV	583	9133	0.12%	0.028%
189	14.932	14.922	14.945	VV	250	2611	0.03%	0.008%
190	14.962	14.945	14.988	VV	151	2516	0.03%	0.008%
191	15.060	14.988	15.084	VV	343	6998	0.09%	0.021%
192	15.109	15.084	15.123	VV	323	5320	0.07%	0.016%
193	15.146	15.123	15.158	VV	292	4581	0.06%	0.014%
194	15.181	15.158	15.191	VV	769	11972	0.15%	0.037%
195	15.217	15.191	15.246	VV	3557	54057	0.68%	0.166%
196	15.267	15.246	15.291	VV	792	11669	0.15%	0.036%
197	15.299	15.291	15.318	VV	277	3953	0.05%	0.012%
198	15.327	15.318	15.337	VV	280	2474	0.03%	0.008%
199	15.371	15.337	15.390	VV	269	6251	0.08%	0.019%
200	15.416	15.390	15.443	VV	387	6733	0.08%	0.021%
201	15.499	15.443	15.507	PV	266	5927	0.07%	0.018%
202	15.530	15.507	15.541	VV	243	4032	0.05%	0.012%
203	15.555	15.541	15.574	VV	198	2452	0.03%	0.008%
204	15.626	15.574	15.713	VV	12292	396995	5.01%	1.216%
205	15.739	15.713	15.781	VV	4154	70193	0.89%	0.215%
206	15.812	15.781	15.852	VV	6605	99498	1.25%	0.305%
207	15.872	15.852	15.916	VV	824	15376	0.19%	0.047%
208	15.930	15.916	15.945	PV	158	1444	0.02%	0.004%
209	15.996	15.945	16.016	VV	385	7485	0.09%	0.023%
210	16.088	16.016	16.131	VV	1385	25403	0.32%	0.078%
211	16.162	16.131	16.181	VV	594	13136	0.17%	0.040%
212	16.204	16.181	16.214	VV	858	11962	0.15%	0.037%
213	16.239	16.214	16.286	VV	3629	57978	0.73%	0.178%
214	16.303	16.286	16.338	VV	661	10961	0.14%	0.034%
215	16.348	16.338	16.356	VV	106	1013	0.01%	0.003%
216	16.374	16.356	16.391	VV	136	1467	0.02%	0.004%
217	16.435	16.391	16.461	PV	535	10945	0.14%	0.034%
218	16.541	16.461	16.564	VV	558	16202	0.20%	0.050%
219	16.594	16.564	16.611	VV	334	6725	0.08%	0.021%
220	16.649	16.611	16.694	VV	2531	74437	0.94%	0.228%
221	16.724	16.694	16.778	VV	5537	90345	1.14%	0.277%

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222	16.800	16.778	16.831	VV	1456	24629	0.31%	0.075%
223	16.855	16.831	16.910	VV	4705	79492	1.00%	0.244%
224	16.932	16.910	16.972	VV	461	9339	0.12%	0.029%
225	17.046	16.972	17.085	VV	1025	26708	0.34%	0.082%
226	17.108	17.085	17.138	VV	781	13427	0.17%	0.041%
227	17.190	17.138	17.228	VV	4048	82968	1.05%	0.254%
228	17.243	17.228	17.258	VV	1187	17890	0.23%	0.055%
229	17.270	17.258	17.304	VV	955	15293	0.19%	0.047%
230	17.375	17.304	17.397	PV	515	17565	0.22%	0.054%
231	17.422	17.397	17.448	VV	841	17500	0.22%	0.054%
232	17.518	17.448	17.553	VV	620	25036	0.32%	0.077%
233	17.640	17.553	17.668	VV	6368	140004	1.77%	0.429%
234	17.677	17.668	17.697	VV	757	10725	0.14%	0.033%
235	17.722	17.697	17.738	VV	990	17926	0.23%	0.055%
236	17.757	17.738	17.791	VV	825	18215	0.23%	0.056%
237	17.815	17.791	17.834	VV	870	12840	0.16%	0.039%
238	17.856	17.834	17.867	VV	211	2969	0.04%	0.009%
239	17.983	17.867	18.007	PV	648	17668	0.22%	0.054%
240	18.034	18.007	18.048	VV	1819	29038	0.37%	0.089%
241	18.077	18.048	18.110	VV	5443	88909	1.12%	0.272%
242	18.126	18.110	18.138	PV	390	4180	0.05%	0.013%
243	18.168	18.138	18.189	VV	1794	24203	0.31%	0.074%
244	18.222	18.189	18.268	VV	2124	48740	0.61%	0.149%
245	18.310	18.268	18.331	VV	631	12522	0.16%	0.038%
246	18.398	18.331	18.414	PV	1382	25627	0.32%	0.079%
247	18.472	18.414	18.482	VV	8164	180020	2.27%	0.551%
248	18.498	18.482	18.554	VV	9100	177980	2.24%	0.545%
249	18.593	18.554	18.614	VV	2659	52541	0.66%	0.161%
250	18.628	18.614	18.641	VV	959	13327	0.17%	0.041%
251	18.662	18.641	18.688	VV	597	11880	0.15%	0.036%
252	18.732	18.688	18.768	PV	1239	30124	0.38%	0.092%
253	18.805	18.768	18.839	VV	590	18477	0.23%	0.057%
254	18.910	18.839	18.958	PV	5759	118558	1.49%	0.363%
255	19.011	18.958	19.038	VV	4042	84850	1.07%	0.260%
256	19.062	19.038	19.137	VV	2941	100264	1.26%	0.307%
257	19.305	19.137	19.364	VV	10585	500424	6.31%	1.533%
258	19.377	19.364	19.391	VV	3458	52880	0.67%	0.162%
259	19.414	19.391	19.423	VV	4384	73712	0.93%	0.226%
260	19.438	19.423	19.468	VV	4785	101864	1.28%	0.312%
261	19.508	19.468	19.524	VV	3244	94804	1.20%	0.290%
262	19.601	19.524	19.622	VV	3887	196871	2.48%	0.603%
263	19.692	19.622	19.734	VV	7358	294872	3.72%	0.903%
264	19.758	19.734	19.781	VV	5672	134254	1.69%	0.411%
265	19.812	19.781	19.844	VV	6041	194296	2.45%	0.595%
266	19.871	19.844	19.890	VV	5869	144582	1.82%	0.443%
267	19.909	19.890	19.917	VV	5200	83326	1.05%	0.255%
268	19.935	19.917	19.946	VV	5715	93853	1.18%	0.288%
269	19.991	19.946	20.011	VV	6176	225655	2.85%	0.691%

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270	20.042	20.011	20.098	VV	12637	485412	6.12%	1.487%
271	20.114	20.098	20.132	VV	7930	160309	2.02%	0.491%
272	20.146	20.132	20.158	VV	7771	113253	1.43%	0.347%
273	20.314	20.158	20.328	VV	10461	885965	11.17%	2.714%
274	20.344	20.328	20.358	VV	10062	175896	2.22%	0.539%
275	20.435	20.358	20.461	VV	14610	702705	8.86%	2.153%
276	20.466	20.461	20.481	VV	11633	138712	1.75%	0.425%
277	20.597	20.481	20.620	VV	15408	1062439	13.40%	3.255%
278	20.653	20.620	20.663	VV	14318	354334	4.47%	1.085%
279	20.791	20.663	20.818	VV	17291	1402432	17.68%	4.296%
280	20.839	20.818	20.862	VV	14836	387604	4.89%	1.187%
281	20.901	20.862	20.916	VV	15460	471045	5.94%	1.443%
282	20.939	20.916	20.971	VV	14990	486818	6.14%	1.491%
283	21.030	20.971	21.090	VV	14064	972971	12.27%	2.981%
284	21.102	21.090	21.148	VV	12804	429132	5.41%	1.315%
285	21.177	21.148	21.246	VV	13816	729751	9.20%	2.236%
286	21.261	21.246	21.450	VV	11572	1179160	14.87%	3.612%
287	21.607	21.450	21.661	VV	9323	987068	12.45%	3.024%
288	21.684	21.661	21.701	VV	5585	131854	1.66%	0.404%
289	21.730	21.701	21.818	VV	5421	338059	4.26%	1.036%
290	21.847	21.818	21.868	VV	4163	119269	1.50%	0.365%
291	21.923	21.868	21.971	VV	3373	198103	2.50%	0.607%
292	21.993	21.971	22.059	VV	2789	99422	1.25%	0.305%
293	22.097	22.059	22.161	VV	2145	62955	0.79%	0.193%
Sum of corrected areas:						32643199		

Aliphatic EPH 061723.M Tue Jun 20 06:25:03 2023