

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042722.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 23:41
 Sample : 03321-06
 Misc :
 ALS Vial : 36 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	3.255	3.204	3.277	BV	5752	55476	0.70%	0.150%
2	3.288	3.277	3.352	VV	510	8028	0.10%	0.022%
3	3.368	3.352	3.381	PV	95	693	0.01%	0.002%
4	3.404	3.381	3.415	PV	135	1831	0.02%	0.005%
5	3.437	3.415	3.457	VV	399	5278	0.07%	0.014%
6	3.492	3.457	3.553	VV	647	13340	0.17%	0.036%
7	3.579	3.553	3.621	VV	169	3900	0.05%	0.011%
8	3.651	3.621	3.703	VV	428	12145	0.15%	0.033%
9	3.730	3.703	3.750	VV	1465	19783	0.25%	0.054%
10	3.781	3.750	3.867	VV	7498	91937	1.16%	0.249%
11	3.897	3.867	3.944	VV	5059	57146	0.72%	0.155%
12	3.951	3.944	3.964	VV	271	2698	0.03%	0.007%
13	3.984	3.964	4.038	VV	830	16223	0.20%	0.044%
14	4.050	4.038	4.064	VV	369	4753	0.06%	0.013%
15	4.078	4.064	4.101	VV	449	6725	0.08%	0.018%
16	4.108	4.101	4.151	VV	280	7011	0.09%	0.019%
17	4.169	4.151	4.211	VV	686	13529	0.17%	0.037%
18	4.259	4.211	4.314	VV	1563	41105	0.52%	0.111%
19	4.325	4.314	4.391	VV	402	11986	0.15%	0.032%
20	4.417	4.391	4.434	VV	295	5504	0.07%	0.015%
21	4.471	4.434	4.540	VV	297	15189	0.19%	0.041%
22	4.561	4.540	4.619	VV	446	11031	0.14%	0.030%
23	4.634	4.619	4.664	VV	247	4801	0.06%	0.013%
24	4.682	4.664	4.701	VV	188	3618	0.05%	0.010%
25	4.725	4.701	4.758	VV	763	12450	0.16%	0.034%
26	4.774	4.758	4.824	VV	537	9240	0.12%	0.025%
27	4.841	4.824	4.879	VV	262	4449	0.06%	0.012%
28	4.929	4.879	4.951	VV	249	5749	0.07%	0.016%
29	4.958	4.951	4.965	VV	230	1335	0.02%	0.004%
30	4.989	4.965	5.020	VV	181	5385	0.07%	0.015%
31	5.039	5.020	5.074	VV	317	6908	0.09%	0.019%

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32	5.114	5.074	5.126	VV	213	5603	0.07%	0.015%
33	5.138	5.126	5.154	VV	177	2654	0.03%	0.007%
34	5.176	5.154	5.248	VV	234	8989	0.11%	0.024%
35	5.258	5.248	5.274	VV	186	2407	0.03%	0.007%
36	5.286	5.274	5.301	VV	222	2724	0.03%	0.007%
37	5.326	5.301	5.368	VV	477	8928	0.11%	0.024%
38	5.380	5.368	5.420	VV	217	4333	0.05%	0.012%
39	5.431	5.420	5.440	VV	166	1322	0.02%	0.004%
40	5.457	5.440	5.481	VV	175	2740	0.03%	0.007%
41	5.504	5.481	5.545	VV	603	10545	0.13%	0.029%
42	5.571	5.545	5.622	VV	170	5019	0.06%	0.014%
43	5.632	5.622	5.641	VV	54	469	0.01%	0.001%
44	5.659	5.641	5.687	VV	125	2393	0.03%	0.006%
45	5.696	5.687	5.705	VV	139	1180	0.01%	0.003%
46	5.742	5.705	5.761	VV	165	4088	0.05%	0.011%
47	5.778	5.761	5.791	VV	702	7743	0.10%	0.021%
48	5.801	5.791	5.841	VV	657	9514	0.12%	0.026%
49	5.857	5.841	5.879	VV	1012	10987	0.14%	0.030%
50	5.891	5.879	5.921	VV	214	3771	0.05%	0.010%
51	5.961	5.921	5.974	VV	228	4834	0.06%	0.013%
52	5.978	5.974	5.985	VV	180	865	0.01%	0.002%
53	5.992	5.985	6.009	VV	139	1704	0.02%	0.005%
54	6.023	6.009	6.038	VV	182	2033	0.03%	0.006%
55	6.058	6.038	6.069	VV	221	2663	0.03%	0.007%
56	6.080	6.069	6.094	VV	179	1776	0.02%	0.005%
57	6.106	6.094	6.113	VV	158	1413	0.02%	0.004%
58	6.121	6.113	6.156	VV	146	2896	0.04%	0.008%
59	6.168	6.156	6.183	VV	188	1807	0.02%	0.005%
60	6.287	6.183	6.407	VV	883	40835	0.51%	0.111%
61	6.419	6.407	6.423	VV	224	1721	0.02%	0.005%
62	6.442	6.423	6.483	VV	396	8239	0.10%	0.022%
63	6.492	6.483	6.506	VV	187	1992	0.03%	0.005%
64	6.521	6.506	6.528	VV	218	1868	0.02%	0.005%
65	6.570	6.528	6.621	VV	586	17965	0.23%	0.049%
66	6.639	6.621	6.710	VV	399	12798	0.16%	0.035%
67	6.724	6.710	6.754	VV	302	5196	0.07%	0.014%
68	6.801	6.754	6.834	VV	257	8305	0.10%	0.022%
69	6.845	6.834	6.864	VV	221	3025	0.04%	0.008%
70	6.885	6.864	6.979	VV	217	8324	0.10%	0.023%
71	6.986	6.979	6.994	VV	144	1233	0.02%	0.003%
72	7.009	6.994	7.027	VV	258	3094	0.04%	0.008%
73	7.053	7.027	7.108	VV	197	4714	0.06%	0.013%
74	7.126	7.108	7.150	PV	654	8262	0.10%	0.022%
75	7.224	7.150	7.248	VV	1250	30932	0.39%	0.084%
76	7.272	7.248	7.294	VV	1213	21438	0.27%	0.058%
77	7.304	7.294	7.370	VV	480	12622	0.16%	0.034%
78	7.395	7.370	7.454	VV	691	14477	0.18%	0.039%
79	7.470	7.454	7.498	VV	829	11346	0.14%	0.031%

80	7.512	7.498	7.571	VV	229	7940	0.10%	0.021%
81	7.603	7.571	7.646	VV	212	5403	0.07%	0.015%
82	7.690	7.646	7.724	VV	868	15880	0.20%	0.043%
83	7.739	7.724	7.777	VV	473	6937	0.09%	0.019%
84	7.797	7.777	7.848	VV	204	4946	0.06%	0.013%
85	7.857	7.848	7.886	VV	111	1584	0.02%	0.004%
86	7.918	7.886	7.942	VV	152	2871	0.04%	0.008%
87	8.095	8.084	8.120	VV	1829	34476	0.43%	0.093%
88	8.133	8.120	8.208	VV	1673	47032	0.59%	0.127%
89	8.216	8.208	8.274	VV	471	17156	0.22%	0.046%
90	8.294	8.274	8.329	VV	458	10877	0.14%	0.029%
91	8.341	8.329	8.412	VV	271	10129	0.13%	0.027%
92	8.418	8.412	8.424	VV	157	1110	0.01%	0.003%
93	8.455	8.424	8.498	VV	387	11236	0.14%	0.030%
94	8.526	8.498	8.541	VV	1086	15930	0.20%	0.043%
95	8.563	8.541	8.614	VV	1072	25514	0.32%	0.069%
96	8.621	8.614	8.648	VV	320	4379	0.06%	0.012%
97	8.663	8.648	8.678	VV	226	3050	0.04%	0.008%
98	8.713	8.678	8.773	VV	413	11129	0.14%	0.030%
99	8.796	8.773	8.829	VV	1154	13320	0.17%	0.036%
100	9.055	9.024	9.118	VV	1132	44473	0.56%	0.120%
101	9.126	9.118	9.144	VV	593	8853	0.11%	0.024%
102	9.167	9.144	9.228	VV	698	23345	0.29%	0.063%
103	9.237	9.228	9.257	VV	350	5055	0.06%	0.014%
104	9.293	9.257	9.349	VV	1201	32142	0.41%	0.087%
105	9.385	9.349	9.408	VV	635	13154	0.17%	0.036%
106	9.422	9.408	9.435	VV	315	4669	0.06%	0.013%
107	9.449	9.435	9.497	VV	339	8898	0.11%	0.024%
108	9.518	9.497	9.545	VV	204	4313	0.05%	0.012%
109	9.568	9.545	9.601	VV	208	4900	0.06%	0.013%
110	9.614	9.601	9.654	VV	178	4034	0.05%	0.011%
111	9.718	9.654	9.748	VV	1461	23588	0.30%	0.064%
112	9.768	9.748	9.797	VV	591	10477	0.13%	0.028%
113	9.813	9.797	9.824	VV	242	3122	0.04%	0.008%
114	9.835	9.824	9.878	VV	253	5714	0.07%	0.015%
115	9.887	9.878	9.922	VV	243	3753	0.05%	0.010%
116	10.000	9.922	10.013	VV	357	8305	0.10%	0.022%
117	10.039	10.013	10.144	VV	17396	280067	3.53%	0.758%
118	10.163	10.144	10.194	VV	740	14246	0.18%	0.039%
119	10.207	10.194	10.231	VV	379	6385	0.08%	0.017%
120	10.242	10.231	10.251	VV	214	2135	0.03%	0.006%
121	10.272	10.251	10.288	VV	406	6680	0.08%	0.018%
122	10.307	10.288	10.378	VV	851	18088	0.23%	0.049%
123	10.384	10.378	10.401	VV	105	1019	0.01%	0.003%
124	10.438	10.401	10.448	VV	93	1406	0.02%	0.004%
125	10.471	10.448	10.480	PV	171	1959	0.02%	0.005%
126	10.510	10.480	10.538	VV	3610	45658	0.58%	0.124%

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127	10.552	10.538	10.571	VV	407	6103	0.08%	0.017%
128	10.597	10.571	10.608	VV	285	5231	0.07%	0.014%
129	10.622	10.608	10.631	VV	358	4905	0.06%	0.013%
130	10.639	10.631	10.684	VV	379	8567	0.11%	0.023%
131	10.696	10.684	10.704	VV	175	1816	0.02%	0.005%
132	10.714	10.704	10.756	VV	279	5699	0.07%	0.015%
133	10.787	10.756	10.805	VV	394	7720	0.10%	0.021%
134	10.831	10.805	10.851	VV	315	6725	0.08%	0.018%
135	10.864	10.851	10.884	VV	490	6602	0.08%	0.018%
136	10.905	10.884	10.951	VV	721	13972	0.18%	0.038%
137	11.002	10.951	11.044	VV	444	16386	0.21%	0.044%
138	11.077	11.044	11.111	VV	797	18062	0.23%	0.049%
139	11.125	11.111	11.145	VV	342	5837	0.07%	0.016%
140	11.156	11.145	11.167	VV	325	3660	0.05%	0.010%
141	11.185	11.167	11.231	VV	822	13564	0.17%	0.037%
142	11.249	11.231	11.268	VV	278	4091	0.05%	0.011%
143	11.276	11.268	11.321	VV	207	5202	0.07%	0.014%
144	11.350	11.321	11.431	VV	606	15709	0.20%	0.043%
145	11.452	11.431	11.481	VV	610	8399	0.11%	0.023%
146	11.485	11.481	11.516	VV	223	2796	0.04%	0.008%
147	11.540	11.516	11.561	VV	659	7247	0.09%	0.020%
148	11.608	11.561	11.666	VV	664	17438	0.22%	0.047%
149	11.689	11.666	11.724	VV	526	9004	0.11%	0.024%
150	11.749	11.724	11.791	VV	594	15622	0.20%	0.042%
151	11.804	11.791	11.831	VV	462	6394	0.08%	0.017%
152	11.870	11.831	11.892	PV	421	9148	0.12%	0.025%
153	11.932	11.892	12.031	VV	712372	7934848	100.00%	21.473%
154	12.061	12.031	12.081	VV	983	21795	0.27%	0.059%
155	12.095	12.081	12.121	VV	727	10827	0.14%	0.029%
156	12.128	12.121	12.147	VV	306	3433	0.04%	0.009%
157	12.162	12.147	12.192	VV	220	3919	0.05%	0.011%
158	12.213	12.192	12.236	PV	192	2713	0.03%	0.007%
159	12.278	12.236	12.308	VV	622	13882	0.17%	0.038%
160	12.335	12.308	12.354	VV	336	7370	0.09%	0.020%
161	12.372	12.354	12.421	VV	1328	18072	0.23%	0.049%
162	12.430	12.421	12.474	VV	135	2320	0.03%	0.006%
163	12.529	12.474	12.638	PV	35994	384793	4.85%	1.041%
164	12.644	12.638	12.658	VV	360	4140	0.05%	0.011%
165	12.666	12.658	12.708	VV	454	9065	0.11%	0.025%
166	12.732	12.708	12.761	VV	574	11311	0.14%	0.031%
167	12.777	12.761	12.825	VV	358	8547	0.11%	0.023%
168	12.857	12.825	12.894	VV	421	8955	0.11%	0.024%
169	12.918	12.894	12.943	VV	932	12622	0.16%	0.034%
170	12.982	12.943	13.021	VV	539	13835	0.17%	0.037%
171	13.035	13.021	13.108	VV	224	4214	0.05%	0.011%
172	13.136	13.108	13.198	PV	112	4122	0.05%	0.011%
173	13.282	13.198	13.292	VV	413	7481	0.09%	0.020%
174	13.300	13.292	13.318	VV	369	4862	0.06%	0.013%

175	13.368	13.318	13.462	VV	495478	6018637	75.85%	16.288%
176	13.483	13.462	13.508	VV	741	13207	0.17%	0.036%
177	13.530	13.508	13.559	VV	1133	19929	0.25%	0.054%
178	13.583	13.559	13.621	VV	445	11002	0.14%	0.030%
179	13.654	13.621	13.698	VV	454	10022	0.13%	0.027%
180	13.728	13.698	13.750	VV	419	7791	0.10%	0.021%
181	13.761	13.750	13.790	VV	353	4808	0.06%	0.013%
182	13.800	13.790	13.831	VV	154	2454	0.03%	0.007%
183	13.841	13.831	13.854	VV	65	460	0.01%	0.001%
184	13.879	13.854	13.904	PV	220	3311	0.04%	0.009%
185	13.913	13.904	13.921	VV	120	1090	0.01%	0.003%
186	13.968	13.921	13.994	VV	312	8279	0.10%	0.022%
187	14.009	13.994	14.021	VV	271	2464	0.03%	0.007%
188	14.071	14.021	14.092	VV	919	15246	0.19%	0.041%
189	14.116	14.092	14.151	VV	2091	30553	0.39%	0.083%
190	14.171	14.151	14.194	VV	382	6837	0.09%	0.019%
191	14.231	14.194	14.278	VV	272	7531	0.09%	0.020%
192	14.288	14.278	14.308	VV	59	565	0.01%	0.002%
193	14.329	14.308	14.378	PV	209	5684	0.07%	0.015%
194	14.408	14.378	14.435	VV	170	2846	0.04%	0.008%
195	14.479	14.435	14.504	PV	360	8151	0.10%	0.022%
196	14.552	14.504	14.580	VV	1914	42464	0.54%	0.115%
197	14.590	14.580	14.651	VV	519	13343	0.17%	0.036%
198	14.679	14.651	14.728	VV	3858	57615	0.73%	0.156%
199	14.744	14.728	14.765	VV	842	11939	0.15%	0.032%
200	14.783	14.765	14.829	VV	545	11805	0.15%	0.032%
201	14.834	14.829	14.863	VV	135	1741	0.02%	0.005%
202	14.904	14.863	14.978	PV	683	15123	0.19%	0.041%
203	15.058	14.978	15.088	VV	887	19260	0.24%	0.052%
204	15.101	15.088	15.141	VV	327	7403	0.09%	0.020%
205	15.182	15.141	15.198	VV	540	11123	0.14%	0.030%
206	15.220	15.198	15.246	VV	3406	44765	0.56%	0.121%
207	15.267	15.246	15.309	VV	928	15151	0.19%	0.041%
208	15.331	15.309	15.341	VV	129	1830	0.02%	0.005%
209	15.414	15.341	15.447	PV	932	15634	0.20%	0.042%
210	15.555	15.447	15.564	PV	160	3116	0.04%	0.008%
211	15.620	15.564	15.714	VV	13587	419073	5.28%	1.134%
212	15.741	15.714	15.781	VV	3439	67984	0.86%	0.184%
213	15.813	15.781	15.854	VV	5180	76710	0.97%	0.208%
214	15.867	15.854	15.905	VV	299	5315	0.07%	0.014%
215	16.001	15.905	16.025	PV	119	3041	0.04%	0.008%
216	16.057	16.025	16.085	PV	176	2340	0.03%	0.006%
217	16.157	16.085	16.186	PV	467	14044	0.18%	0.038%
218	16.242	16.186	16.270	VV	2611	40215	0.51%	0.109%
219	16.306	16.270	16.318	VV	519	8994	0.11%	0.024%
220	16.352	16.318	16.396	VV	928	35306	0.44%	0.096%
221	16.540	16.396	16.571	VV	769	58669	0.74%	0.159%

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222	16.646	16.571	16.697	VV	2407	93536	1.18%	0.253%
223	16.724	16.697	16.761	VV	3343	59647	0.75%	0.161%
224	16.801	16.761	16.830	VV	1531	29159	0.37%	0.079%
225	16.857	16.830	16.904	VV	2117	39667	0.50%	0.107%
226	17.075	16.904	17.094	VV	196	16986	0.21%	0.046%
227	17.128	17.094	17.139	PV	245	3400	0.04%	0.009%
228	17.191	17.139	17.216	VV	2230	34157	0.43%	0.092%
229	17.238	17.216	17.256	VV	1485	19197	0.24%	0.052%
230	17.269	17.256	17.296	VV	909	11864	0.15%	0.032%
231	17.432	17.296	17.442	PV	308	7428	0.09%	0.020%
232	17.528	17.442	17.548	VV	441	14364	0.18%	0.039%
233	17.588	17.548	17.613	VV	1459	35151	0.44%	0.095%
234	17.640	17.613	17.671	VV	4659	81177	1.02%	0.220%
235	17.728	17.671	17.746	VV	1079	30425	0.38%	0.082%
236	17.755	17.746	17.784	VV	658	12272	0.15%	0.033%
237	17.815	17.784	17.833	VV	536	13562	0.17%	0.037%
238	17.858	17.833	17.884	VV	423	10413	0.13%	0.028%
239	17.914	17.884	17.936	VV	349	6891	0.09%	0.019%
240	18.036	17.936	18.057	PV	1569	25336	0.32%	0.069%
241	18.079	18.057	18.105	VV	2429	33745	0.43%	0.091%
242	18.170	18.105	18.191	PV	2077	26467	0.33%	0.072%
243	18.311	18.191	18.328	VV	721	21451	0.27%	0.058%
244	18.401	18.328	18.418	VV	1407	31110	0.39%	0.084%
245	18.466	18.418	18.484	VV	7993	186518	2.35%	0.505%
246	18.500	18.484	18.543	VV	7346	146444	1.85%	0.396%
247	18.597	18.543	18.632	VV	896	43631	0.55%	0.118%
248	18.672	18.632	18.682	VV	170	7105	0.09%	0.019%
249	18.909	18.682	18.961	PV	3448	82619	1.04%	0.224%
250	19.012	18.961	19.038	VV	2784	55505	0.70%	0.150%
251	19.071	19.038	19.108	VV	1721	51251	0.65%	0.139%
252	19.189	19.108	19.208	VV	1454	65428	0.82%	0.177%
253	19.303	19.208	19.363	VV	8893	422367	5.32%	1.143%
254	19.381	19.363	19.391	VV	3959	60471	0.76%	0.164%
255	19.444	19.391	19.473	VV	5313	195669	2.47%	0.530%
256	19.510	19.473	19.520	VV	3941	101687	1.28%	0.275%
257	19.605	19.520	19.622	VV	6545	326332	4.11%	0.883%
258	19.660	19.622	19.673	VV	6086	177393	2.24%	0.480%
259	19.696	19.673	19.718	VV	6675	162779	2.05%	0.441%
260	19.759	19.718	19.784	VV	7688	238794	3.01%	0.646%
261	19.806	19.784	19.824	VV	5857	125744	1.58%	0.340%
262	19.869	19.824	19.894	VV	6088	240255	3.03%	0.650%
263	19.926	19.894	19.934	VV	6429	141572	1.78%	0.383%
264	20.043	19.934	20.090	VV	14356	899167	11.33%	2.433%
265	20.112	20.090	20.125	VV	10964	218789	2.76%	0.592%
266	20.144	20.125	20.189	VV	10952	381149	4.80%	1.031%
267	20.332	20.189	20.342	VV	13550	986442	12.43%	2.669%
268	20.362	20.342	20.381	VV	13999	315399	3.97%	0.854%
269	20.438	20.381	20.448	VV	16002	606770	7.65%	1.642%

270	20.458	20.448	20.470	VV	rteres 15605	203715	2.57%	0.551%
271	20.492	20.470	20.504	VV	15849	316340	3.99%	0.856%
272	20.523	20.504	20.536	VV	15842	304358	3.84%	0.824%
273	20.551	20.536	20.566	VV	15360	264821	3.34%	0.717%
274	20.601	20.566	20.615	VV	17496	475363	5.99%	1.286%
275	20.698	20.615	20.713	VV	20182	1078744	13.60%	2.919%
276	20.724	20.713	20.739	VV	19612	301193	3.80%	0.815%
277	20.747	20.739	20.783	VV	18831	486776	6.13%	1.317%
278	20.798	20.783	20.809	VV	18564	283092	3.57%	0.766%
279	20.815	20.809	20.824	VV	17806	159756	2.01%	0.432%
280	20.868	20.824	20.878	VV	18557	570479	7.19%	1.544%
281	20.897	20.878	20.910	VV	18127	346729	4.37%	0.938%
282	20.929	20.910	20.937	VV	17997	286239	3.61%	0.775%
283	20.990	20.937	21.008	VV	19464	798523	10.06%	2.161%
284	21.024	21.008	21.038	VV	18927	337951	4.26%	0.915%
285	21.047	21.038	21.104	VV	17610	672699	8.48%	1.820%
286	21.131	21.104	21.211	VV	16539	977129	12.31%	2.644%
287	21.231	21.211	21.252	VV	13601	324205	4.09%	0.877%
288	21.261	21.252	21.311	VV	12717	422960	5.33%	1.145%
289	21.350	21.311	21.359	VV	10693	306438	3.86%	0.829%
290	21.391	21.359	21.424	VV	10791	407580	5.14%	1.103%
291	21.530	21.424	21.542	VV	12236	789842	9.95%	2.137%
292	21.559	21.542	21.733	VV	12489	927326	11.69%	2.510%
293	21.792	21.733	21.803	VV	6310	220907	2.78%	0.598%
294	21.822	21.803	21.844	VV	6328	142751	1.80%	0.386%
295	21.868	21.844	21.881	VV	5199	108851	1.37%	0.295%
296	22.032	21.881	22.185	VV	9081	1006747	12.69%	2.724%
Sum of corrected areas:						36952466		

Aliphatic EPH 061723.M Tue Jun 20 02:30:26 2023