

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042708.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 16:32
 Sample : 03320-10
 Misc :
 ALS Vial : 22 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	3.205	3.276	BV	2871	29493	0.60%	0.113%
2	3.286	3.276	3.326	VV	247	3635	0.07%	0.014%
3	3.338	3.326	3.391	PV	93	1024	0.02%	0.004%
4	3.402	3.391	3.414	VV	121	658	0.01%	0.003%
5	3.437	3.414	3.451	PV	299	3210	0.06%	0.012%
6	3.490	3.451	3.533	VV	243	6697	0.14%	0.026%
7	3.543	3.533	3.549	VV	82	491	0.01%	0.002%
8	3.555	3.549	3.561	PV	84	344	0.01%	0.001%
9	3.578	3.561	3.608	VV	138	2805	0.06%	0.011%
10	3.624	3.608	3.634	VV	109	1455	0.03%	0.006%
11	3.653	3.634	3.695	VV	238	6118	0.12%	0.024%
12	3.729	3.695	3.748	VV	829	12650	0.26%	0.049%
13	3.779	3.748	3.864	VV	4139	55960	1.13%	0.215%
14	3.896	3.864	3.941	VV	1952	25790	0.52%	0.099%
15	3.982	3.941	4.030	VV	406	13031	0.26%	0.050%
16	4.042	4.030	4.058	VV	246	3357	0.07%	0.013%
17	4.074	4.058	4.158	VV	244	10014	0.20%	0.039%
18	4.166	4.158	4.211	VV	314	6710	0.14%	0.026%
19	4.260	4.211	4.349	VV	657	27722	0.56%	0.107%
20	4.357	4.349	4.366	VV	276	2535	0.05%	0.010%
21	4.372	4.366	4.404	VV	271	5021	0.10%	0.019%
22	4.427	4.404	4.508	VV	308	13717	0.28%	0.053%
23	4.515	4.508	4.522	VV	215	1775	0.04%	0.007%
24	4.557	4.522	4.588	VV	337	9094	0.18%	0.035%
25	4.597	4.588	4.701	VV	253	14376	0.29%	0.055%
26	4.726	4.701	4.751	VV	299	6660	0.13%	0.026%
27	4.776	4.751	4.824	VV	324	9811	0.20%	0.038%
28	4.840	4.824	4.965	VV	279	15991	0.32%	0.061%
29	4.972	4.965	4.981	VV	241	2046	0.04%	0.008%
30	5.001	4.981	5.021	VV	244	4840	0.10%	0.019%
31	5.041	5.021	5.101	VV	305	10477	0.21%	0.040%

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32	5.119	5.101	5.141	VV	326	5585	0.11%	0.021%
33	5.169	5.141	5.185	VV	252	4764	0.10%	0.018%
34	5.223	5.185	5.250	VV	250	7697	0.16%	0.030%
35	5.268	5.250	5.281	VV	242	3620	0.07%	0.014%
36	5.299	5.281	5.305	VV	258	2957	0.06%	0.011%
37	5.327	5.305	5.369	VV	332	8541	0.17%	0.033%
38	5.379	5.369	5.443	VV	245	7398	0.15%	0.028%
39	5.507	5.443	5.525	VV	410	10637	0.22%	0.041%
40	5.538	5.525	5.576	VV	257	5370	0.11%	0.021%
41	5.585	5.576	5.595	VV	134	1500	0.03%	0.006%
42	5.601	5.595	5.641	VV	233	4478	0.09%	0.017%
43	5.651	5.641	5.663	VV	182	1862	0.04%	0.007%
44	5.688	5.663	5.697	VV	227	3077	0.06%	0.012%
45	5.804	5.697	5.838	VV	429	17118	0.35%	0.066%
46	5.849	5.838	5.855	VV	177	1440	0.03%	0.006%
47	5.870	5.855	5.884	VV	188	2825	0.06%	0.011%
48	5.900	5.884	5.928	VV	135	3639	0.07%	0.014%
49	5.932	5.928	5.938	VV	158	804	0.02%	0.003%
50	5.945	5.938	5.976	VV	190	2940	0.06%	0.011%
51	5.985	5.976	6.001	VV	116	1413	0.03%	0.005%
52	6.028	6.001	6.045	PV	139	2648	0.05%	0.010%
53	6.051	6.045	6.095	VV	212	3649	0.07%	0.014%
54	6.104	6.095	6.112	VV	131	1023	0.02%	0.004%
55	6.118	6.112	6.127	VV	95	686	0.01%	0.003%
56	6.208	6.127	6.221	VV	244	6253	0.13%	0.024%
57	6.275	6.221	6.335	VV	626	21093	0.43%	0.081%
58	6.345	6.335	6.401	VV	241	7562	0.15%	0.029%
59	6.409	6.401	6.415	VV	241	1872	0.04%	0.007%
60	6.422	6.415	6.428	VV	304	1744	0.04%	0.007%
61	6.439	6.428	6.474	VV	361	6163	0.12%	0.024%
62	6.489	6.474	6.531	VV	249	5523	0.11%	0.021%
63	6.572	6.531	6.632	VV	553	19269	0.39%	0.074%
64	6.642	6.632	6.666	VV	311	4935	0.10%	0.019%
65	6.678	6.666	6.872	VV	304	26007	0.53%	0.100%
66	6.882	6.872	6.911	VV	181	3559	0.07%	0.014%
67	6.921	6.911	6.944	VV	158	2811	0.06%	0.011%
68	6.954	6.944	6.962	VV	172	1490	0.03%	0.006%
69	6.974	6.962	6.996	VV	236	2659	0.05%	0.010%
70	7.005	6.996	7.018	VV	156	1406	0.03%	0.005%
71	7.056	7.018	7.066	VV	162	3630	0.07%	0.014%
72	7.129	7.066	7.150	VV	360	8567	0.17%	0.033%
73	7.205	7.150	7.214	VV	439	10821	0.22%	0.042%
74	7.227	7.214	7.250	VV	437	7334	0.15%	0.028%
75	7.273	7.250	7.318	VV	728	15087	0.31%	0.058%
76	7.333	7.318	7.361	VV	229	4889	0.10%	0.019%
77	7.398	7.361	7.429	VV	440	10393	0.21%	0.040%
78	7.441	7.429	7.455	VV	166	2448	0.05%	0.009%
79	7.472	7.455	7.511	VV	488	8484	0.17%	0.033%

80	7.549	7.511	7.578	VV	238	6583	0.13%	0.025%
81	7.584	7.578	7.592	VV	227	1209	0.02%	0.005%
82	7.614	7.592	7.638	VV	169	3528	0.07%	0.014%
83	7.647	7.638	7.657	VV	180	1611	0.03%	0.006%
84	7.690	7.657	7.722	VV	513	9370	0.19%	0.036%
85	7.732	7.722	7.836	VV	161	7841	0.16%	0.030%
86	7.856	7.836	7.878	VV	152	2579	0.05%	0.010%
87	7.902	7.878	7.948	PV	229	6634	0.13%	0.026%
88	8.215	8.203	8.233	VV	599	9577	0.19%	0.037%
89	8.243	8.233	8.295	VV	473	16709	0.34%	0.064%
90	8.301	8.295	8.362	VV	456	14133	0.29%	0.054%
91	8.375	8.362	8.441	VV	345	11698	0.24%	0.045%
92	8.456	8.441	8.469	VV	366	5778	0.12%	0.022%
93	8.477	8.469	8.511	VV	380	5133	0.10%	0.020%
94	8.558	8.511	8.694	VV	1059	38486	0.78%	0.148%
95	8.712	8.694	8.741	VV	291	5688	0.12%	0.022%
96	8.748	8.741	8.775	VV	141	2233	0.05%	0.009%
97	8.795	8.775	8.828	VV	897	13422	0.27%	0.052%
98	9.050	9.041	9.085	VV	880	19356	0.39%	0.074%
99	9.094	9.085	9.148	VV	671	19280	0.39%	0.074%
100	9.163	9.148	9.191	VV	567	11514	0.23%	0.044%
101	9.199	9.191	9.239	VV	386	9417	0.19%	0.036%
102	9.291	9.239	9.362	VV	2368	55438	1.12%	0.213%
103	9.385	9.362	9.505	VV	497	19959	0.40%	0.077%
104	9.511	9.505	9.539	VV	153	2470	0.05%	0.009%
105	9.563	9.539	9.648	VV	168	7711	0.16%	0.030%
106	9.661	9.648	9.697	VV	120	2164	0.04%	0.008%
107	9.719	9.697	9.788	PV	455	12467	0.25%	0.048%
108	9.802	9.788	9.864	VV	183	6102	0.12%	0.023%
109	9.893	9.864	9.930	VV	207	4692	0.09%	0.018%
110	9.947	9.930	9.980	VV	175	2695	0.05%	0.010%
111	10.002	9.980	10.013	PV	218	2612	0.05%	0.010%
112	10.042	10.013	10.145	VV	11114	202548	4.10%	0.779%
113	10.164	10.145	10.191	VV	622	12786	0.26%	0.049%
114	10.210	10.191	10.346	VV	582	25149	0.51%	0.097%
115	10.362	10.346	10.400	VV	144	2742	0.06%	0.011%
116	10.416	10.400	10.425	VV	140	1286	0.03%	0.005%
117	10.431	10.425	10.458	VV	123	1430	0.03%	0.006%
118	10.511	10.458	10.537	VV	763	11688	0.24%	0.045%
119	10.555	10.537	10.577	VV	258	4503	0.09%	0.017%
120	10.588	10.577	10.602	VV	198	1867	0.04%	0.007%
121	10.663	10.602	10.685	VV	207	5956	0.12%	0.023%
122	10.704	10.685	10.718	VV	113	1486	0.03%	0.006%
123	10.826	10.718	10.851	VV	237	10996	0.22%	0.042%
124	10.867	10.851	10.888	VV	344	4319	0.09%	0.017%
125	10.906	10.888	10.941	VV	484	8555	0.17%	0.033%
126	10.982	10.941	10.990	VV	356	6699	0.14%	0.026%

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127	11.006	10.990	11.028	VV	426	6971	0.14%	0.027%
128	11.057	11.028	11.081	VV	312	7103	0.14%	0.027%
129	11.096	11.081	11.105	VV	237	2700	0.05%	0.010%
130	11.128	11.105	11.148	VV	269	5464	0.11%	0.021%
131	11.188	11.148	11.220	VV	497	11308	0.23%	0.043%
132	11.245	11.220	11.278	VV	201	6404	0.13%	0.025%
133	11.296	11.278	11.333	VV	225	5859	0.12%	0.023%
134	11.350	11.333	11.445	VV	336	11734	0.24%	0.045%
135	11.448	11.445	11.455	VV	133	734	0.01%	0.003%
136	11.465	11.455	11.489	VV	184	3030	0.06%	0.012%
137	11.507	11.489	11.517	VV	167	2376	0.05%	0.009%
138	11.542	11.517	11.571	VV	371	7140	0.14%	0.027%
139	11.611	11.571	11.667	VV	499	13989	0.28%	0.054%
140	11.693	11.667	11.753	PV	826	15721	0.32%	0.060%
141	11.771	11.753	11.791	VV	295	4532	0.09%	0.017%
142	11.802	11.791	11.844	VV	232	3841	0.08%	0.015%
143	11.931	11.844	12.035	VV	445286	4945269	100.00%	19.018%
144	12.065	12.035	12.085	VV	505	10749	0.22%	0.041%
145	12.093	12.085	12.121	VV	313	4982	0.10%	0.019%
146	12.129	12.121	12.191	VV	242	5821	0.12%	0.022%
147	12.215	12.191	12.241	VV	165	3420	0.07%	0.013%
148	12.277	12.241	12.298	VV	426	9324	0.19%	0.036%
149	12.336	12.298	12.353	VV	305	6362	0.13%	0.024%
150	12.373	12.353	12.415	VV	544	8722	0.18%	0.034%
151	12.437	12.415	12.450	VV	202	2541	0.05%	0.010%
152	12.463	12.450	12.470	VV	126	1157	0.02%	0.004%
153	12.527	12.470	12.558	VV	1709	22008	0.45%	0.085%
154	12.568	12.558	12.584	VV	255	2435	0.05%	0.009%
155	12.608	12.584	12.635	VV	330	6452	0.13%	0.025%
156	12.642	12.635	12.648	VV	211	1366	0.03%	0.005%
157	12.658	12.648	12.698	VV	236	4575	0.09%	0.018%
158	12.732	12.698	12.755	VV	329	7236	0.15%	0.028%
159	12.777	12.755	12.788	VV	229	3186	0.06%	0.012%
160	12.794	12.788	12.832	VV	126	2381	0.05%	0.009%
161	12.863	12.832	12.896	PV	237	5832	0.12%	0.022%
162	12.919	12.896	12.965	VV	613	9336	0.19%	0.036%
163	12.988	12.965	13.028	VV	508	9299	0.19%	0.036%
164	13.039	13.028	13.152	VV	229	6721	0.14%	0.026%
165	13.180	13.152	13.209	PV	191	3069	0.06%	0.012%
166	13.287	13.209	13.323	VV	376	8387	0.17%	0.032%
167	13.368	13.323	13.465	VV	303217	3764587	76.13%	14.478%
168	13.477	13.465	13.500	VV	385	5693	0.12%	0.022%
169	13.534	13.500	13.634	VV	570	18310	0.37%	0.070%
170	13.660	13.634	13.686	VV	224	4187	0.08%	0.016%
171	13.717	13.686	13.786	VV	1625	30152	0.61%	0.116%
172	13.802	13.786	13.838	VV	131	2663	0.05%	0.010%
173	13.842	13.838	13.868	PV	144	868	0.02%	0.003%
174	13.879	13.868	13.905	PV	144	2293	0.05%	0.009%

175	13.914	13.905	13.930	VV	111	1381	0.03%	0.005%
176	13.939	13.930	13.955	VV	114	1379	0.03%	0.005%
177	13.982	13.955	14.002	VV	157	3158	0.06%	0.012%
178	14.042	14.002	14.050	VV	131	2679	0.05%	0.010%
179	14.072	14.050	14.095	VV	645	9258	0.19%	0.036%
180	14.119	14.095	14.198	VV	811	17361	0.35%	0.067%
181	14.215	14.198	14.261	VV	172	3129	0.06%	0.012%
182	14.276	14.261	14.307	VV	71	1231	0.02%	0.005%
183	14.338	14.307	14.365	PV	190	4086	0.08%	0.016%
184	14.380	14.365	14.439	VV	133	4621	0.09%	0.018%
185	14.487	14.439	14.518	VV	242	6609	0.13%	0.025%
186	14.554	14.518	14.610	VV	1621	33140	0.67%	0.127%
187	14.628	14.610	14.654	VV	312	5542	0.11%	0.021%
188	14.682	14.654	14.705	VV	1489	22462	0.45%	0.086%
189	14.719	14.705	14.728	VV	351	4732	0.10%	0.018%
190	14.747	14.728	14.769	VV	674	10041	0.20%	0.039%
191	14.784	14.769	14.833	VV	266	7445	0.15%	0.029%
192	14.848	14.833	14.880	VV	200	2478	0.05%	0.010%
193	14.904	14.880	14.924	PV	362	5968	0.12%	0.023%
194	14.938	14.924	14.954	VV	216	2821	0.06%	0.011%
195	14.967	14.954	15.015	VV	187	3939	0.08%	0.015%
196	15.060	15.015	15.080	VV	275	6082	0.12%	0.023%
197	15.114	15.080	15.141	VV	346	7019	0.14%	0.027%
198	15.182	15.141	15.197	VV	387	8463	0.17%	0.033%
199	15.221	15.197	15.247	VV	1948	27022	0.55%	0.104%
200	15.266	15.247	15.308	VV	648	10452	0.21%	0.040%
201	15.320	15.308	15.334	VV	156	1908	0.04%	0.007%
202	15.354	15.334	15.365	PV	161	1517	0.03%	0.006%
203	15.415	15.365	15.445	VV	202	5684	0.11%	0.022%
204	15.629	15.445	15.713	PV	6435	215692	4.36%	0.829%
205	15.741	15.713	15.778	VV	2236	41059	0.83%	0.158%
206	15.813	15.778	15.863	VV	4002	65066	1.32%	0.250%
207	15.875	15.863	15.925	VV	316	5206	0.11%	0.020%
208	16.002	15.925	16.030	PV	127	2971	0.06%	0.011%
209	16.067	16.030	16.101	PV	182	3283	0.07%	0.013%
210	16.160	16.101	16.182	PV	298	7677	0.16%	0.030%
211	16.203	16.182	16.213	VV	243	3654	0.07%	0.014%
212	16.242	16.213	16.285	VV	1974	29386	0.59%	0.113%
213	16.309	16.285	16.331	VV	306	4740	0.10%	0.018%
214	16.373	16.331	16.398	PV	111	3304	0.07%	0.013%
215	16.441	16.398	16.465	PV	256	5012	0.10%	0.019%
216	16.549	16.465	16.561	PV	211	6476	0.13%	0.025%
217	16.591	16.561	16.614	VV	162	3301	0.07%	0.013%
218	16.652	16.614	16.690	PV	717	19596	0.40%	0.075%
219	16.725	16.690	16.770	VV	2163	35769	0.72%	0.138%
220	16.805	16.770	16.828	PV	990	16584	0.34%	0.064%
221	16.857	16.828	16.902	VV	8956	137347	2.78%	0.528%

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222	16.923	16.902	16.961	VV	895	17489	0.35%	0.067%
223	17.118	16.961	17.133	VV	199	17452	0.35%	0.067%
224	17.193	17.133	17.212	PV	1891	32393	0.66%	0.125%
225	17.240	17.212	17.296	VV	7655	113914	2.30%	0.438%
226	17.439	17.296	17.451	PV	253	4792	0.10%	0.018%
227	17.531	17.451	17.551	VV	484	8277	0.17%	0.032%
228	17.642	17.551	17.680	VV	2650	60721	1.23%	0.234%
229	17.690	17.680	17.703	VV	257	3104	0.06%	0.012%
230	17.725	17.703	17.741	VV	524	8646	0.17%	0.033%
231	17.759	17.741	17.795	VV	515	10053	0.20%	0.039%
232	17.822	17.795	17.832	VV	399	6242	0.13%	0.024%
233	17.855	17.832	17.871	VV	227	4452	0.09%	0.017%
234	17.979	17.871	17.995	PV	277	13109	0.27%	0.050%
235	18.038	17.995	18.056	VV	985	14899	0.30%	0.057%
236	18.081	18.056	18.108	VV	2400	34833	0.70%	0.134%
237	18.136	18.108	18.145	PV	245	3017	0.06%	0.012%
238	18.173	18.145	18.191	VV	1008	13501	0.27%	0.052%
239	18.228	18.191	18.253	VV	723	12878	0.26%	0.050%
240	18.318	18.253	18.338	VV	342	9933	0.20%	0.038%
241	18.405	18.338	18.419	PV	791	16733	0.34%	0.064%
242	18.470	18.419	18.485	VV	4217	86594	1.75%	0.333%
243	18.501	18.485	18.538	VV	4157	81969	1.66%	0.315%
244	18.565	18.538	18.573	VV	613	10346	0.21%	0.040%
245	18.598	18.573	18.619	VV	869	17228	0.35%	0.066%
246	18.629	18.619	18.646	VV	384	4430	0.09%	0.017%
247	18.912	18.646	18.948	PV	2679	46505	0.94%	0.179%
248	19.016	18.948	19.040	VV	1658	34557	0.70%	0.133%
249	19.065	19.040	19.092	VV	1249	27556	0.56%	0.106%
250	19.189	19.092	19.217	VV	1057	53550	1.08%	0.206%
251	19.308	19.217	19.368	VV	5384	208487	4.22%	0.802%
252	19.441	19.368	19.465	VV	2052	109765	2.22%	0.422%
253	19.513	19.465	19.525	VV	2076	62319	1.26%	0.240%
254	19.698	19.525	19.725	VV	4773	325375	6.58%	1.251%
255	19.760	19.725	19.778	VV	3946	112268	2.27%	0.432%
256	19.823	19.778	19.844	VV	4418	159993	3.24%	0.615%
257	20.072	19.844	20.090	VV	8353	843202	17.05%	3.243%
258	20.112	20.090	20.124	VV	7645	153213	3.10%	0.589%
259	20.440	20.124	20.455	VV	13190	1908256	38.59%	7.339%
260	20.538	20.455	20.567	VV	13431	862176	17.43%	3.316%
261	20.604	20.567	20.615	VV	14850	403433	8.16%	1.551%
262	20.701	20.615	20.714	VV	17021	933435	18.88%	3.590%
263	20.731	20.714	20.743	VV	16797	291258	5.89%	1.120%
264	20.802	20.743	20.825	VV	17219	814555	16.47%	3.133%
265	20.905	20.825	20.918	VV	16793	937152	18.95%	3.604%
266	20.936	20.918	20.988	VV	16622	677350	13.70%	2.605%
267	20.998	20.988	21.011	VV	15102	206410	4.17%	0.794%
268	21.026	21.011	21.130	VV	15055	966492	19.54%	3.717%
269	21.185	21.130	21.234	VV	13678	803159	16.24%	3.089%

270	21.247	21.234	21.411	VV	rteres 12356	1137831	23.01%	4.376%
271	21.428	21.411	21.451	VV	8851	211474	4.28%	0.813%
272	21.463	21.451	21.468	VV	8313	85922	1.74%	0.330%
273	21.512	21.468	21.527	VV	8937	303070	6.13%	1.166%
274	21.615	21.527	21.695	VV	8724	774877	15.67%	2.980%
275	21.713	21.695	21.721	VV	5350	84158	1.70%	0.324%
276	21.742	21.721	21.768	VV	5466	144093	2.91%	0.554%
277	21.804	21.768	21.860	VV	4615	233622	4.72%	0.898%
278	21.883	21.860	21.918	VV	3816	120905	2.44%	0.465%
279	21.953	21.918	21.968	VV	3179	91357	1.85%	0.351%
280	21.974	21.968	21.990	VV	2971	37382	0.76%	0.144%
281	22.010	21.990	22.074	VV	2797	93867	1.90%	0.361%
282	22.110	22.074	22.128	VV	773	23113	0.47%	0.089%
283	22.172	22.128	22.200	VV	686	20414	0.41%	0.079%
Sum of corrected areas:						26002852		

Aliphatic EPH 061723.M Tue Jun 20 02:26:13 2023