

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042713.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 19:05
 Sample : 03320-18
 Misc :
 ALS Vial : 27 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	3.274	BV	2945	29027	0.67%	0.093%
2	3.284	3.274	3.361	VV	272	4814	0.11%	0.015%
3	3.401	3.361	3.414	PV	155	2303	0.05%	0.007%
4	3.433	3.414	3.465	VV	409	6019	0.14%	0.019%
5	3.493	3.465	3.544	VV	244	6592	0.15%	0.021%
6	3.551	3.544	3.571	VV	105	1253	0.03%	0.004%
7	3.578	3.571	3.594	VV	141	1531	0.04%	0.005%
8	3.599	3.594	3.617	VV	138	1288	0.03%	0.004%
9	3.651	3.617	3.664	VV	272	4683	0.11%	0.015%
10	3.669	3.664	3.701	VV	266	4351	0.10%	0.014%
11	3.729	3.701	3.748	VV	883	12290	0.29%	0.039%
12	3.780	3.748	3.815	VV	3559	44996	1.04%	0.144%
13	3.830	3.815	3.856	VV	247	3627	0.08%	0.012%
14	3.896	3.856	3.945	VV	1742	23688	0.55%	0.076%
15	3.984	3.945	4.028	VV	302	10867	0.25%	0.035%
16	4.049	4.028	4.154	VV	273	12198	0.28%	0.039%
17	4.174	4.154	4.224	VV	311	7019	0.16%	0.023%
18	4.260	4.224	4.305	VV	663	17743	0.41%	0.057%
19	4.328	4.305	4.365	VV	354	8762	0.20%	0.028%
20	4.374	4.365	4.407	VV	231	4261	0.10%	0.014%
21	4.435	4.407	4.481	VV	252	8334	0.19%	0.027%
22	4.490	4.481	4.504	VV	216	2454	0.06%	0.008%
23	4.507	4.504	4.515	VV	190	975	0.02%	0.003%
24	4.522	4.515	4.540	VV	144	2125	0.05%	0.007%
25	4.557	4.540	4.574	VV	282	3847	0.09%	0.012%
26	4.603	4.574	4.655	VV	199	7466	0.17%	0.024%
27	4.680	4.655	4.707	VV	270	5294	0.12%	0.017%
28	4.728	4.707	4.750	VV	223	4541	0.11%	0.015%
29	4.775	4.750	4.791	VV	294	5182	0.12%	0.017%
30	4.799	4.791	4.814	VV	180	2284	0.05%	0.007%
31	4.827	4.814	4.873	VV	219	6025	0.14%	0.019%

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32	4.911	4.873	4.924	VV	229	5060	0.12%	0.016%
33	4.956	4.924	5.027	VV	219	9528	0.22%	0.031%
34	5.042	5.027	5.058	VV	191	2921	0.07%	0.009%
35	5.061	5.058	5.069	VV	219	1153	0.03%	0.004%
36	5.094	5.069	5.104	VV	227	3841	0.09%	0.012%
37	5.116	5.104	5.168	VV	301	7251	0.17%	0.023%
38	5.214	5.168	5.274	VV	239	11534	0.27%	0.037%
39	5.287	5.274	5.311	VV	202	4003	0.09%	0.013%
40	5.326	5.311	5.361	VV	313	6531	0.15%	0.021%
41	5.380	5.361	5.464	VV	216	8228	0.19%	0.026%
42	5.505	5.464	5.564	VV	314	10166	0.24%	0.033%
43	5.583	5.564	5.595	VV	156	2435	0.06%	0.008%
44	5.610	5.595	5.635	VV	149	2459	0.06%	0.008%
45	5.650	5.635	5.684	VV	207	3243	0.08%	0.010%
46	5.700	5.684	5.723	VV	196	3314	0.08%	0.011%
47	5.739	5.723	5.768	VV	176	3162	0.07%	0.010%
48	5.802	5.768	5.862	VV	350	9138	0.21%	0.029%
49	5.894	5.862	5.905	VV	208	2642	0.06%	0.008%
50	5.919	5.905	5.981	VV	84	3245	0.08%	0.010%
51	6.006	5.981	6.045	VV	160	3484	0.08%	0.011%
52	6.065	6.045	6.075	VV	150	1873	0.04%	0.006%
53	6.083	6.075	6.113	VV	103	1438	0.03%	0.005%
54	6.132	6.113	6.159	VV	151	2285	0.05%	0.007%
55	6.168	6.159	6.208	VV	103	1869	0.04%	0.006%
56	6.228	6.208	6.239	VV	113	2022	0.05%	0.006%
57	6.274	6.239	6.371	VV	644	18435	0.43%	0.059%
58	6.380	6.371	6.411	VV	132	2215	0.05%	0.007%
59	6.441	6.411	6.455	VV	263	4272	0.10%	0.014%
60	6.548	6.455	6.556	VV	209	7559	0.18%	0.024%
61	6.572	6.556	6.644	VV	371	11983	0.28%	0.038%
62	6.651	6.644	6.704	VV	222	6643	0.15%	0.021%
63	6.729	6.704	6.759	VV	265	5763	0.13%	0.018%
64	6.769	6.759	6.781	VV	159	1701	0.04%	0.005%
65	6.805	6.781	6.838	VV	217	5376	0.12%	0.017%
66	6.846	6.838	6.910	VV	177	5094	0.12%	0.016%
67	6.921	6.910	6.941	VV	155	1704	0.04%	0.005%
68	6.960	6.941	6.998	VV	164	2925	0.07%	0.009%
69	7.030	6.998	7.082	VV	134	4127	0.10%	0.013%
70	7.128	7.082	7.152	PV	352	5518	0.13%	0.018%
71	7.205	7.152	7.245	VV	298	12399	0.29%	0.040%
72	7.273	7.245	7.314	VV	741	13807	0.32%	0.044%
73	7.338	7.314	7.380	VV	186	6165	0.14%	0.020%
74	7.397	7.380	7.446	VV	404	7451	0.17%	0.024%
75	7.471	7.446	7.523	VV	528	10068	0.23%	0.032%
76	7.548	7.523	7.574	VV	150	3445	0.08%	0.011%
77	7.583	7.574	7.655	VV	159	4459	0.10%	0.014%
78	7.690	7.655	7.794	VV	506	11784	0.27%	0.038%
79	7.799	7.794	7.805	VV	109	500	0.01%	0.002%

80	7.812	7.805	7.819	VV	rteres 96	578	0.01%	0.002%
81	7.825	7.819	7.837	VV	89	527	0.01%	0.002%
82	7.858	7.837	7.893	PV	74	1639	0.04%	0.005%
83	7.908	7.893	7.919	VV	122	1444	0.03%	0.005%
84	8.206	8.194	8.235	VV	604	12594	0.29%	0.040%
85	8.245	8.235	8.263	VV	432	7029	0.16%	0.023%
86	8.279	8.263	8.327	VV	424	14038	0.33%	0.045%
87	8.339	8.327	8.418	VV	311	14086	0.33%	0.045%
88	8.459	8.418	8.504	VV	381	13973	0.32%	0.045%
89	8.558	8.504	8.641	VV	1189	34836	0.81%	0.112%
90	8.664	8.641	8.684	VV	199	3518	0.08%	0.011%
91	8.716	8.684	8.767	VV	293	7013	0.16%	0.023%
92	8.796	8.767	8.837	VV	760	11733	0.27%	0.038%
93	9.091	9.084	9.117	VV	636	11066	0.26%	0.036%
94	9.126	9.117	9.204	VV	538	22317	0.52%	0.072%
95	9.218	9.204	9.235	VV	318	5484	0.13%	0.018%
96	9.249	9.235	9.257	VV	318	3418	0.08%	0.011%
97	9.291	9.257	9.354	VV	1626	37341	0.87%	0.120%
98	9.385	9.354	9.438	VV	578	15039	0.35%	0.048%
99	9.452	9.438	9.482	VV	248	4583	0.11%	0.015%
100	9.490	9.482	9.524	VV	213	2967	0.07%	0.010%
101	9.532	9.524	9.537	VV	131	724	0.02%	0.002%
102	9.555	9.537	9.581	VV	186	3132	0.07%	0.010%
103	9.587	9.581	9.601	VV	132	1117	0.03%	0.004%
104	9.612	9.601	9.654	PV	149	3252	0.08%	0.010%
105	9.673	9.654	9.692	VV	104	2094	0.05%	0.007%
106	9.722	9.692	9.741	VV	483	7786	0.18%	0.025%
107	9.764	9.741	9.788	VV	324	6553	0.15%	0.021%
108	9.799	9.788	9.824	VV	209	3236	0.08%	0.010%
109	9.844	9.824	9.924	VV	241	8503	0.20%	0.027%
110	9.943	9.924	9.991	VV	180	4362	0.10%	0.014%
111	10.043	9.991	10.138	VV	5936	126678	2.94%	0.406%
112	10.167	10.138	10.189	VV	581	12333	0.29%	0.040%
113	10.197	10.189	10.231	VV	213	4865	0.11%	0.016%
114	10.241	10.231	10.248	VV	158	1286	0.03%	0.004%
115	10.271	10.248	10.321	VV	184	6007	0.14%	0.019%
116	10.332	10.321	10.346	VV	142	1521	0.04%	0.005%
117	10.354	10.346	10.367	VV	151	1087	0.03%	0.003%
118	10.376	10.367	10.398	VV	116	1336	0.03%	0.004%
119	10.456	10.398	10.485	PV	87	3291	0.08%	0.011%
120	10.505	10.485	10.535	VV	158	2956	0.07%	0.009%
121	10.557	10.535	10.591	VV	311	5550	0.13%	0.018%
122	10.612	10.591	10.622	VV	222	2900	0.07%	0.009%
123	10.629	10.622	10.634	VV	171	1082	0.03%	0.003%
124	10.661	10.634	10.712	VV	285	6943	0.16%	0.022%
125	10.722	10.712	10.733	VV	117	1168	0.03%	0.004%
126	10.753	10.733	10.776	VV	152	2637	0.06%	0.008%

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127	10.789	10.776	10.801	VV	197	2118	0.05%	0.007%
128	10.825	10.801	10.850	VV	294	5340	0.12%	0.017%
129	10.868	10.850	10.881	VV	220	3163	0.07%	0.010%
130	10.907	10.881	10.941	VV	489	9260	0.22%	0.030%
131	11.010	10.941	11.045	VV	400	14329	0.33%	0.046%
132	11.054	11.045	11.074	VV	207	2105	0.05%	0.007%
133	11.128	11.074	11.143	VV	268	6436	0.15%	0.021%
134	11.188	11.143	11.220	VV	369	9590	0.22%	0.031%
135	11.232	11.220	11.261	VV	202	3510	0.08%	0.011%
136	11.298	11.261	11.331	VV	213	5328	0.12%	0.017%
137	11.350	11.331	11.371	PV	421	5644	0.13%	0.018%
138	11.381	11.371	11.401	VV	184	2391	0.06%	0.008%
139	11.409	11.401	11.424	VV	139	1391	0.03%	0.004%
140	11.438	11.424	11.451	VV	131	1138	0.03%	0.004%
141	11.475	11.451	11.508	VV	158	2854	0.07%	0.009%
142	11.543	11.508	11.564	PV	321	5148	0.12%	0.017%
143	11.610	11.564	11.674	VV	451	11755	0.27%	0.038%
144	11.692	11.674	11.741	VV	420	7436	0.17%	0.024%
145	11.770	11.741	11.788	VV	273	3555	0.08%	0.011%
146	11.802	11.788	11.837	VV	169	2806	0.07%	0.009%
147	11.852	11.837	11.864	VV	135	1271	0.03%	0.004%
148	11.873	11.864	11.886	VV	189	1443	0.03%	0.005%
149	11.930	11.886	12.048	VV	383863	4306328	100.00%	13.818%
150	12.067	12.048	12.082	VV	407	6715	0.16%	0.022%
151	12.096	12.082	12.108	VV	350	4523	0.11%	0.015%
152	12.125	12.108	12.171	VV	287	6041	0.14%	0.019%
153	12.279	12.171	12.320	VV	458	13288	0.31%	0.043%
154	12.336	12.320	12.354	VV	184	2645	0.06%	0.008%
155	12.374	12.354	12.405	VV	543	7381	0.17%	0.024%
156	12.413	12.405	12.467	VV	143	2257	0.05%	0.007%
157	12.489	12.467	12.501	PV	146	2144	0.05%	0.007%
158	12.527	12.501	12.585	VV	3065	36113	0.84%	0.116%
159	12.605	12.585	12.621	VV	273	3999	0.09%	0.013%
160	12.656	12.621	12.698	VV	200	7310	0.17%	0.023%
161	12.733	12.698	12.768	VV	331	7117	0.17%	0.023%
162	12.780	12.768	12.828	VV	124	2950	0.07%	0.009%
163	12.864	12.828	12.895	VV	256	6394	0.15%	0.021%
164	12.919	12.895	12.954	VV	619	9993	0.23%	0.032%
165	12.991	12.954	13.026	VV	374	9123	0.21%	0.029%
166	13.038	13.026	13.072	VV	259	3624	0.08%	0.012%
167	13.084	13.072	13.101	PV	98	1184	0.03%	0.004%
168	13.182	13.101	13.198	VV	166	5323	0.12%	0.017%
169	13.243	13.198	13.254	VV	105	2956	0.07%	0.009%
170	13.290	13.254	13.327	VV	269	6520	0.15%	0.021%
171	13.367	13.327	13.454	VV	271458	3363269	78.10%	10.792%
172	13.473	13.454	13.504	VV	471	9589	0.22%	0.031%
173	13.533	13.504	13.559	VV	599	11856	0.28%	0.038%
174	13.568	13.559	13.608	VV	294	7465	0.17%	0.024%

175	13.614	13.608	13.638	VV	199	2914	0.07%	0.009%
176	13.661	13.638	13.683	VV	224	4165	0.10%	0.013%
177	13.737	13.683	13.781	VV	266	9519	0.22%	0.031%
178	13.811	13.781	13.856	VV	178	5890	0.14%	0.019%
179	13.983	13.856	14.006	PV	210	14738	0.34%	0.047%
180	14.070	14.006	14.098	VV	611	12662	0.29%	0.041%
181	14.119	14.098	14.208	VV	813	19867	0.46%	0.064%
182	14.267	14.208	14.288	VV	138	4014	0.09%	0.013%
183	14.555	14.288	14.596	PV	1211	37810	0.88%	0.121%
184	14.629	14.596	14.661	VV	476	11289	0.26%	0.036%
185	14.681	14.661	14.711	VV	1169	17419	0.40%	0.056%
186	14.745	14.711	14.768	VV	556	11984	0.28%	0.038%
187	14.809	14.768	14.831	VV	217	6611	0.15%	0.021%
188	14.904	14.831	14.956	PV	329	8117	0.19%	0.026%
189	14.975	14.956	15.015	VV	169	3128	0.07%	0.010%
190	15.062	15.015	15.088	PV	214	4446	0.10%	0.014%
191	15.220	15.088	15.248	VV	1290	28747	0.67%	0.092%
192	15.267	15.248	15.284	PV	415	4626	0.11%	0.015%
193	15.303	15.284	15.335	VV	208	2991	0.07%	0.010%
194	15.636	15.335	15.714	PV	5454	186986	4.34%	0.600%
195	15.741	15.714	15.778	VV	1902	36791	0.85%	0.118%
196	15.813	15.778	15.861	VV	3428	58584	1.36%	0.188%
197	15.877	15.861	15.911	VV	458	7858	0.18%	0.025%
198	16.000	15.911	16.024	PV	230	10936	0.25%	0.035%
199	16.242	16.024	16.287	PV	1573	45010	1.05%	0.144%
200	16.308	16.287	16.332	VV	302	5501	0.13%	0.018%
201	16.440	16.332	16.461	PV	345	9841	0.23%	0.032%
202	16.537	16.461	16.564	VV	337	12735	0.30%	0.041%
203	16.725	16.564	16.760	VV	1904	57278	1.33%	0.184%
204	16.807	16.760	16.828	PV	1075	19107	0.44%	0.061%
205	16.857	16.828	16.901	VV	6732	103389	2.40%	0.332%
206	16.930	16.901	16.964	VV	599	14835	0.34%	0.048%
207	17.192	16.964	17.211	PV	1724	46670	1.08%	0.150%
208	17.239	17.211	17.288	VV	4611	75208	1.75%	0.241%
209	17.304	17.288	17.321	VV	208	3171	0.07%	0.010%
210	17.436	17.321	17.454	PV	436	12995	0.30%	0.042%
211	17.522	17.454	17.540	VV	473	12412	0.29%	0.040%
212	17.641	17.540	17.701	VV	2471	83008	1.93%	0.266%
213	17.760	17.701	17.791	VV	1079	32254	0.75%	0.103%
214	17.818	17.791	17.859	VV	707	14733	0.34%	0.047%
215	18.081	17.859	18.111	PV	2787	79885	1.86%	0.256%
216	18.129	18.111	18.146	VV	796	8866	0.21%	0.028%
217	18.229	18.146	18.254	PV	1479	43653	1.01%	0.140%
218	18.268	18.254	18.284	VV	858	10863	0.25%	0.035%
219	18.499	18.284	18.539	VV	4461	226504	5.26%	0.727%
220	18.594	18.539	18.647	VV	2245	75709	1.76%	0.243%
221	18.910	18.647	18.947	VV	4614	239147	5.55%	0.767%

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222	19.016	18.947	19.038	VV	3215	117509	2.73%	0.377%
223	19.068	19.038	19.091	VV	3420	87340	2.03%	0.280%
224	19.191	19.091	19.208	VV	2513	151024	3.51%	0.485%
225	19.309	19.208	19.371	VV	6757	368928	8.57%	1.184%
226	19.431	19.371	19.460	VV	4227	214862	4.99%	0.689%
227	19.697	19.460	19.718	VV	8374	791904	18.39%	2.541%
228	19.758	19.718	19.778	VV	7879	259639	6.03%	0.833%
229	19.829	19.778	19.854	VV	7694	334646	7.77%	1.074%
230	20.071	19.854	20.091	VV	12491	1386737	32.20%	4.450%
231	20.442	20.091	20.484	VV	18081	3295562	76.53%	10.575%
232	20.510	20.484	20.531	VV	17209	475742	11.05%	1.527%
233	20.715	20.531	20.759	VV	22849	2745297	63.75%	8.809%
234	20.791	20.759	20.821	VV	21812	777539	18.06%	2.495%
235	20.932	20.821	20.978	VV	22854	2035702	47.27%	6.532%
236	20.993	20.978	21.140	VV	22099	1796969	41.73%	5.766%
237	21.218	21.140	21.238	VV	16353	925831	21.50%	2.971%
238	21.257	21.238	21.461	VV	15589	1739665	40.40%	5.582%
239	21.614	21.461	21.738	VV	12382	1701321	39.51%	5.459%
240	21.799	21.738	21.835	VV	6663	366936	8.52%	1.177%
241	21.899	21.835	21.931	VV	6194	323050	7.50%	1.037%
242	22.022	21.931	22.162	VV	6326	599065	13.91%	1.922%
					Sum of corrected areas:	31163929		

Aliphatic EPH 061723.M Tue Jun 20 02:27:57 2023