

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042727.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 03:14
 Sample : 03321-10
 Misc :
 ALS Vial : 39 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	3.275	BV	3474	35428	0.40%	0.109%
2	3.285	3.275	3.301	VV	317	2963	0.03%	0.009%
3	3.308	3.301	3.346	VV	254	3409	0.04%	0.010%
4	3.359	3.346	3.385	PV	96	1295	0.01%	0.004%
5	3.433	3.385	3.467	VV	269	6289	0.07%	0.019%
6	3.491	3.467	3.543	VV	217	6371	0.07%	0.020%
7	3.552	3.543	3.565	VV	100	1057	0.01%	0.003%
8	3.577	3.565	3.592	VV	172	1624	0.02%	0.005%
9	3.654	3.592	3.676	VV	224	5800	0.07%	0.018%
10	3.687	3.676	3.701	VV	241	2545	0.03%	0.008%
11	3.728	3.701	3.748	VV	874	12132	0.14%	0.037%
12	3.779	3.748	3.861	VV	4823	58918	0.67%	0.181%
13	3.895	3.861	3.945	VV	2209	26133	0.30%	0.080%
14	3.981	3.945	4.031	VV	424	10481	0.12%	0.032%
15	4.045	4.031	4.061	VV	223	2753	0.03%	0.008%
16	4.075	4.061	4.085	VV	213	2311	0.03%	0.007%
17	4.098	4.085	4.144	VV	208	4957	0.06%	0.015%
18	4.170	4.144	4.221	VV	422	10773	0.12%	0.033%
19	4.259	4.221	4.314	VV	928	21735	0.25%	0.067%
20	4.328	4.314	4.358	VV	240	5074	0.06%	0.016%
21	4.361	4.358	4.433	VV	191	6698	0.08%	0.021%
22	4.459	4.433	4.530	VV	227	10666	0.12%	0.033%
23	4.559	4.530	4.621	VV	313	9102	0.10%	0.028%
24	4.634	4.621	4.642	VV	145	1581	0.02%	0.005%
25	4.650	4.642	4.704	VV	203	4126	0.05%	0.013%
26	4.727	4.704	4.751	VV	194	3525	0.04%	0.011%
27	4.774	4.751	4.828	VV	354	7429	0.08%	0.023%
28	4.839	4.828	4.861	VV	209	2590	0.03%	0.008%
29	4.877	4.861	4.907	VV	166	3182	0.04%	0.010%
30	4.929	4.907	4.948	VV	179	2488	0.03%	0.008%
31	4.953	4.948	4.971	VV	122	1316	0.02%	0.004%

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32	4.981	4.971	5.030	VV	160	3952	0.05%	0.012%
33	5.046	5.030	5.073	VV	161	3018	0.03%	0.009%
34	5.101	5.073	5.149	VV	157	5475	0.06%	0.017%
35	5.158	5.149	5.168	VV	169	1403	0.02%	0.004%
36	5.174	5.168	5.187	VV	147	1610	0.02%	0.005%
37	5.209	5.187	5.238	VV	191	4096	0.05%	0.013%
38	5.260	5.238	5.300	VV	241	5724	0.07%	0.018%
39	5.325	5.300	5.358	VV	349	6824	0.08%	0.021%
40	5.391	5.358	5.401	PV	132	1968	0.02%	0.006%
41	5.446	5.401	5.474	VV	137	3809	0.04%	0.012%
42	5.503	5.474	5.627	VV	309	9853	0.11%	0.030%
43	5.637	5.627	5.648	VV	79	963	0.01%	0.003%
44	5.669	5.648	5.679	VV	133	1489	0.02%	0.005%
45	5.694	5.679	5.707	VV	105	1278	0.01%	0.004%
46	5.716	5.707	5.761	VV	126	2688	0.03%	0.008%
47	5.777	5.761	5.787	VV	283	3086	0.04%	0.010%
48	5.802	5.787	5.855	VV	403	7469	0.09%	0.023%
49	5.883	5.855	5.928	VV	144	3181	0.04%	0.010%
50	5.963	5.928	6.030	VV	191	5105	0.06%	0.016%
51	6.042	6.030	6.151	VV	123	4396	0.05%	0.014%
52	6.174	6.151	6.217	VV	124	2931	0.03%	0.009%
53	6.274	6.217	6.382	VV	671	25204	0.29%	0.078%
54	6.438	6.382	6.488	VV	329	10467	0.12%	0.032%
55	6.500	6.488	6.513	VV	127	1863	0.02%	0.006%
56	6.586	6.513	6.626	VV	374	12924	0.15%	0.040%
57	6.645	6.626	6.684	VV	216	5247	0.06%	0.016%
58	6.728	6.684	6.790	VV	205	8859	0.10%	0.027%
59	6.798	6.790	6.809	VV	168	1538	0.02%	0.005%
60	6.818	6.809	6.826	VV	134	1147	0.01%	0.004%
61	6.842	6.826	6.901	VV	150	3850	0.04%	0.012%
62	6.914	6.901	6.928	VV	162	894	0.01%	0.003%
63	6.947	6.928	6.975	PV	135	2199	0.03%	0.007%
64	7.011	6.975	7.041	VV	196	3873	0.04%	0.012%
65	7.053	7.041	7.076	VV	124	1955	0.02%	0.006%
66	7.129	7.076	7.160	VV	266	5671	0.06%	0.017%
67	7.225	7.160	7.251	VV	581	17026	0.19%	0.052%
68	7.274	7.251	7.324	VV	573	12710	0.15%	0.039%
69	7.335	7.324	7.362	VV	264	3978	0.05%	0.012%
70	7.395	7.362	7.451	VV	669	13636	0.16%	0.042%
71	7.472	7.451	7.494	VV	603	8761	0.10%	0.027%
72	7.509	7.494	7.535	VV	202	3764	0.04%	0.012%
73	7.548	7.535	7.562	VV	248	2819	0.03%	0.009%
74	7.580	7.562	7.611	VV	170	3945	0.05%	0.012%
75	7.618	7.611	7.655	VV	107	3096	0.04%	0.010%
76	7.690	7.655	7.722	VV	507	11747	0.13%	0.036%
77	7.740	7.722	7.781	VV	508	8001	0.09%	0.025%
78	7.804	7.781	7.842	VV	188	4385	0.05%	0.014%
79	7.859	7.842	7.879	PV	144	2200	0.03%	0.007%

80	7.913	7.879	7.925	VV	rteres 165	3169	0.04%	0.010%
81	8.131	8.120	8.327	VV	1515	80829	0.92%	0.249%
82	8.337	8.327	8.351	VV	353	4452	0.05%	0.014%
83	8.454	8.351	8.502	VV	406	28108	0.32%	0.087%
84	8.565	8.502	8.688	VV	908	40745	0.46%	0.126%
85	8.709	8.688	8.747	VV	415	8673	0.10%	0.027%
86	8.762	8.747	8.769	VV	187	1805	0.02%	0.006%
87	8.795	8.769	8.827	VV	1315	17666	0.20%	0.054%
88	9.093	9.085	9.136	VV	717	17162	0.20%	0.053%
89	9.162	9.136	9.271	VV	639	32556	0.37%	0.100%
90	9.293	9.271	9.371	VV	831	26156	0.30%	0.081%
91	9.384	9.371	9.496	VV	584	18142	0.21%	0.056%
92	9.514	9.496	9.561	VV	168	4062	0.05%	0.013%
93	9.571	9.561	9.613	VV	163	3379	0.04%	0.010%
94	9.621	9.613	9.690	VV	178	4416	0.05%	0.014%
95	9.719	9.690	9.753	VV	788	14189	0.16%	0.044%
96	9.771	9.753	9.831	VV	483	11030	0.13%	0.034%
97	9.843	9.831	9.868	VV	228	3725	0.04%	0.011%
98	9.880	9.868	9.931	VV	173	4886	0.06%	0.015%
99	9.946	9.931	9.962	VV	166	2048	0.02%	0.006%
100	9.971	9.962	9.979	VV	103	702	0.01%	0.002%
101	10.002	9.979	10.014	VV	290	3571	0.04%	0.011%
102	10.041	10.014	10.141	VV	8347	160731	1.83%	0.495%
103	10.164	10.141	10.216	VV	766	16965	0.19%	0.052%
104	10.273	10.216	10.288	VV	280	7748	0.09%	0.024%
105	10.305	10.288	10.366	VV	609	10686	0.12%	0.033%
106	10.380	10.366	10.404	VV	120	1447	0.02%	0.004%
107	10.422	10.404	10.449	VV	102	2047	0.02%	0.006%
108	10.509	10.449	10.534	PV	1699	25075	0.29%	0.077%
109	10.555	10.534	10.573	VV	436	7534	0.09%	0.023%
110	10.586	10.573	10.596	VV	267	3119	0.04%	0.010%
111	10.634	10.596	10.684	VV	322	11243	0.13%	0.035%
112	10.717	10.684	10.729	VV	221	4489	0.05%	0.014%
113	10.785	10.729	10.801	VV	247	6333	0.07%	0.020%
114	10.827	10.801	10.842	VV	265	4834	0.06%	0.015%
115	10.862	10.842	10.881	VV	336	5977	0.07%	0.018%
116	10.904	10.881	10.944	VV	752	12326	0.14%	0.038%
117	10.976	10.944	11.075	PV	395	17243	0.20%	0.053%
118	11.126	11.075	11.147	VV	230	6931	0.08%	0.021%
119	11.184	11.147	11.225	VV	512	13561	0.15%	0.042%
120	11.248	11.225	11.266	VV	289	5051	0.06%	0.016%
121	11.303	11.266	11.317	VV	207	4974	0.06%	0.015%
122	11.354	11.317	11.368	VV	258	4946	0.06%	0.015%
123	11.381	11.368	11.399	VV	220	3308	0.04%	0.010%
124	11.411	11.399	11.447	VV	175	3274	0.04%	0.010%
125	11.477	11.447	11.505	VV	171	3303	0.04%	0.010%
126	11.538	11.505	11.559	VV	441	7715	0.09%	0.024%

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127	11.609	11.559	11.667	VV	692	18044	0.21%	0.056%
128	11.693	11.667	11.722	VV	410	7977	0.09%	0.025%
129	11.771	11.722	11.788	PV	325	5233	0.06%	0.016%
130	11.807	11.788	11.854	VV	374	4822	0.06%	0.015%
131	11.866	11.854	11.885	VV	204	2558	0.03%	0.008%
132	11.931	11.885	12.039	VV	802273	8764192	100.00%	26.996%
133	12.064	12.039	12.079	VV	718	12606	0.14%	0.039%
134	12.090	12.079	12.143	VV	509	11374	0.13%	0.035%
135	12.154	12.143	12.198	VV	203	4189	0.05%	0.013%
136	12.214	12.198	12.231	PV	196	1574	0.02%	0.005%
137	12.275	12.231	12.318	VV	673	12440	0.14%	0.038%
138	12.371	12.318	12.421	PV	753	15057	0.17%	0.046%
139	12.441	12.421	12.483	VV	159	2448	0.03%	0.008%
140	12.526	12.483	12.565	VV	13472	132954	1.52%	0.410%
141	12.581	12.565	12.600	VV	322	5060	0.06%	0.016%
142	12.643	12.600	12.700	VV	315	10737	0.12%	0.033%
143	12.728	12.700	12.767	VV	531	11656	0.13%	0.036%
144	12.777	12.767	12.820	VV	234	5073	0.06%	0.016%
145	12.855	12.820	12.894	VV	315	9587	0.11%	0.030%
146	12.918	12.894	12.945	VV	1137	16090	0.18%	0.050%
147	12.988	12.945	13.024	VV	1312	24580	0.28%	0.076%
148	13.034	13.024	13.082	VV	356	4984	0.06%	0.015%
149	13.120	13.082	13.127	PV	131	1947	0.02%	0.006%
150	13.175	13.127	13.204	VV	239	8087	0.09%	0.025%
151	13.221	13.204	13.257	VV	218	4762	0.05%	0.015%
152	13.286	13.257	13.325	PV	1267	24877	0.28%	0.077%
153	13.367	13.325	13.460	VV	542703	6659360	75.98%	20.512%
154	13.480	13.460	13.503	VV	621	12888	0.15%	0.040%
155	13.530	13.503	13.630	VV	1336	36805	0.42%	0.113%
156	13.655	13.630	13.704	VV	390	10690	0.12%	0.033%
157	13.731	13.704	13.774	VV	410	11650	0.13%	0.036%
158	13.801	13.774	13.834	VV	214	5380	0.06%	0.017%
159	13.877	13.834	13.921	VV	277	9018	0.10%	0.028%
160	13.977	13.921	14.004	VV	278	10350	0.12%	0.032%
161	14.028	14.004	14.046	VV	366	6653	0.08%	0.020%
162	14.069	14.046	14.091	VV	1112	15534	0.18%	0.048%
163	14.116	14.091	14.157	VV	1643	29241	0.33%	0.090%
164	14.170	14.157	14.187	VV	429	5818	0.07%	0.018%
165	14.204	14.187	14.225	VV	342	5542	0.06%	0.017%
166	14.235	14.225	14.291	VV	197	4711	0.05%	0.015%
167	14.348	14.291	14.402	PV	315	9919	0.11%	0.031%
168	14.428	14.402	14.440	VV	130	2351	0.03%	0.007%
169	14.452	14.440	14.456	VV	74	650	0.01%	0.002%
170	14.503	14.456	14.514	PV	589	10996	0.13%	0.034%
171	14.553	14.514	14.611	VV	1977	48042	0.55%	0.148%
172	14.628	14.611	14.651	VV	393	6851	0.08%	0.021%
173	14.678	14.651	14.728	VV	2587	44179	0.50%	0.136%
174	14.743	14.728	14.763	VV	927	13326	0.15%	0.041%

175	14.779	14.763	14.831	VV	rteres 429	11672	0.13%	0.036%
176	14.852	14.831	14.867	VV	206	2511	0.03%	0.008%
177	14.901	14.867	14.991	PV	659	15613	0.18%	0.048%
178	15.056	14.991	15.081	PV	565	10116	0.12%	0.031%
179	15.105	15.081	15.138	VV	358	7984	0.09%	0.025%
180	15.179	15.138	15.192	VV	830	16178	0.18%	0.050%
181	15.217	15.192	15.248	VV	3402	51843	0.59%	0.160%
182	15.265	15.248	15.314	VV	899	17315	0.20%	0.053%
183	15.321	15.314	15.344	VV	225	3282	0.04%	0.010%
184	15.411	15.344	15.444	VV	359	9671	0.11%	0.030%
185	15.508	15.444	15.521	PV	192	4486	0.05%	0.014%
186	15.544	15.521	15.563	VV	134	2373	0.03%	0.007%
187	15.619	15.563	15.714	VV	14618	453902	5.18%	1.398%
188	15.738	15.714	15.781	VV	3905	67021	0.76%	0.206%
189	15.811	15.781	15.856	VV	6827	101258	1.16%	0.312%
190	15.870	15.856	15.894	VV	432	7530	0.09%	0.023%
191	15.919	15.894	15.934	VV	160	1696	0.02%	0.005%
192	15.996	15.934	16.023	VV	258	4881	0.06%	0.015%
193	16.089	16.023	16.121	VV	508	12675	0.14%	0.039%
194	16.162	16.121	16.178	VV	595	13638	0.16%	0.042%
195	16.202	16.178	16.215	VV	543	9479	0.11%	0.029%
196	16.240	16.215	16.283	VV	3535	52925	0.60%	0.163%
197	16.305	16.283	16.357	VV	540	11568	0.13%	0.036%
198	16.369	16.357	16.394	VV	162	1813	0.02%	0.006%
199	16.432	16.394	16.461	PV	428	10428	0.12%	0.032%
200	16.548	16.461	16.568	VV	488	17671	0.20%	0.054%
201	16.599	16.568	16.618	VV	405	7592	0.09%	0.023%
202	16.648	16.618	16.694	VV	2111	65097	0.74%	0.201%
203	16.724	16.694	16.778	VV	4733	82916	0.95%	0.255%
204	16.800	16.778	16.831	VV	1603	25617	0.29%	0.079%
205	16.856	16.831	16.916	VV	1909	39438	0.45%	0.121%
206	16.933	16.916	16.974	VV	377	7766	0.09%	0.024%
207	17.046	16.974	17.058	PV	844	16082	0.18%	0.050%
208	17.067	17.058	17.085	VV	520	5526	0.06%	0.017%
209	17.111	17.085	17.141	PV	604	10051	0.11%	0.031%
210	17.191	17.141	17.226	VV	3315	65734	0.75%	0.202%
211	17.240	17.226	17.254	VV	939	13884	0.16%	0.043%
212	17.267	17.254	17.306	VV	721	11468	0.13%	0.035%
213	17.423	17.306	17.464	PV	567	19757	0.23%	0.061%
214	17.529	17.464	17.548	VV	358	12341	0.14%	0.038%
215	17.606	17.548	17.614	VV	1398	32300	0.37%	0.099%
216	17.640	17.614	17.691	VV	5408	91942	1.05%	0.283%
217	17.724	17.691	17.741	VV	805	17034	0.19%	0.052%
218	17.756	17.741	17.793	VV	626	13817	0.16%	0.043%
219	17.820	17.793	17.838	VV	625	9671	0.11%	0.030%
220	17.850	17.838	17.861	VV	161	1695	0.02%	0.005%
221	17.927	17.861	17.944	PV	247	4508	0.05%	0.014%

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222	17.978	17.944	18.007	PV	482	9167	0.10%	0.028%
223	18.035	18.007	18.054	VV	1937	33504	0.38%	0.103%
224	18.079	18.054	18.111	VV	4537	68678	0.78%	0.212%
225	18.133	18.111	18.141	VV	379	3754	0.04%	0.012%
226	18.169	18.141	18.191	VV	1906	27385	0.31%	0.084%
227	18.225	18.191	18.258	VV	1709	36204	0.41%	0.112%
228	18.265	18.258	18.272	VV	461	3856	0.04%	0.012%
229	18.308	18.272	18.334	VV	689	13729	0.16%	0.042%
230	18.349	18.334	18.364	PV	410	3436	0.04%	0.011%
231	18.400	18.364	18.418	VV	1433	23841	0.27%	0.073%
232	18.466	18.418	18.485	VV	8828	206687	2.36%	0.637%
233	18.498	18.485	18.555	VV	8570	162549	1.85%	0.501%
234	18.564	18.555	18.572	VV	946	8184	0.09%	0.025%
235	18.593	18.572	18.612	VV	2112	31576	0.36%	0.097%
236	18.625	18.612	18.641	VV	852	11319	0.13%	0.035%
237	18.657	18.641	18.681	VV	480	8327	0.10%	0.026%
238	18.734	18.681	18.754	VV	855	17221	0.20%	0.053%
239	18.801	18.754	18.838	VV	474	14135	0.16%	0.044%
240	18.910	18.838	18.957	PV	4913	99032	1.13%	0.305%
241	19.013	18.957	19.037	VV	3233	65587	0.75%	0.202%
242	19.066	19.037	19.127	VV	2224	64976	0.74%	0.200%
243	19.200	19.127	19.214	VV	1261	51293	0.59%	0.158%
244	19.232	19.214	19.245	VV	1504	22682	0.26%	0.070%
245	19.305	19.245	19.387	VV	9899	403043	4.60%	1.241%
246	19.441	19.387	19.465	VV	3311	131239	1.50%	0.404%
247	19.508	19.465	19.544	VV	2637	108257	1.24%	0.333%
248	19.600	19.544	19.637	VV	2971	143423	1.64%	0.442%
249	19.695	19.637	19.715	VV	5650	161395	1.84%	0.497%
250	19.726	19.715	19.737	VV	3579	44333	0.51%	0.137%
251	19.758	19.737	19.777	VV	4623	93215	1.06%	0.287%
252	19.814	19.777	19.843	VV	4734	160931	1.84%	0.496%
253	19.870	19.843	19.884	VV	4709	106679	1.22%	0.329%
254	19.982	19.884	19.994	VV	5313	290420	3.31%	0.895%
255	20.067	19.994	20.089	VV	9216	384721	4.39%	1.185%
256	20.099	20.089	20.108	VV	7039	79075	0.90%	0.244%
257	20.124	20.108	20.141	VV	7000	131667	1.50%	0.406%
258	20.319	20.141	20.365	VV	9240	1039474	11.86%	3.202%
259	20.435	20.365	20.457	VV	11998	544954	6.22%	1.679%
260	20.535	20.457	20.571	VV	15019	858984	9.80%	2.646%
261	20.596	20.571	20.628	VV	14418	429079	4.90%	1.322%
262	20.794	20.628	20.829	VV	15659	1607101	18.34%	4.950%
263	20.849	20.829	20.869	VV	14068	328293	3.75%	1.011%
264	20.895	20.869	20.908	VV	13941	324578	3.70%	1.000%
265	20.920	20.908	20.998	VV	13865	707159	8.07%	2.178%
266	21.040	20.998	21.097	VV	12634	725782	8.28%	2.236%
267	21.107	21.097	21.138	VV	11702	281069	3.21%	0.866%
268	21.177	21.138	21.214	VV	12357	523509	5.97%	1.613%
269	21.234	21.214	21.252	VV	10674	239349	2.73%	0.737%

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270	21.275	21.252	21.400	VV	10422	833722	9.51%	2.568%
271	21.410	21.400	21.444	VV	8260	211144	2.41%	0.650%
272	21.482	21.444	21.551	VV	7757	472930	5.40%	1.457%
273	21.611	21.551	21.666	VV	7733	454233	5.18%	1.399%
274	21.674	21.666	21.698	VV	5504	102847	1.17%	0.317%
275	21.733	21.698	21.744	VV	5178	139394	1.59%	0.429%
276	21.752	21.744	21.759	VV	4837	41356	0.47%	0.127%
277	21.769	21.759	21.794	VV	4660	94510	1.08%	0.291%
278	21.807	21.794	21.837	VV	4247	103481	1.18%	0.319%
279	21.850	21.837	21.942	VV	3739	194040	2.21%	0.598%
280	21.973	21.942	22.019	VV	2437	98121	1.12%	0.302%
281	22.041	22.019	22.062	VV	1841	41427	0.47%	0.128%
282	22.098	22.062	22.152	VV	1886	64368	0.73%	0.198%
283	22.168	22.152	22.178	VV	199	3102	0.04%	0.010%
Sum of corrected areas:						32465309		

Aliphatic EPH 061723.M Tue Jun 20 06:24:45 2023