

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042755.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 20:01
 Sample : 03336-01
 Misc :
 ALS Vial : 20 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	3870	40372	0.75%	0.107%
2	3.286	3.274	3.304	VV	375	4251	0.08%	0.011%
3	3.314	3.304	3.348	VV	149	2556	0.05%	0.007%
4	3.358	3.348	3.381	PV	90	1076	0.02%	0.003%
5	3.395	3.381	3.404	PV	90	918	0.02%	0.002%
6	3.435	3.404	3.468	VV	520	8562	0.16%	0.023%
7	3.488	3.468	3.508	VV	233	4506	0.08%	0.012%
8	3.514	3.508	3.582	VV	173	4672	0.09%	0.012%
9	3.663	3.582	3.698	VV	304	11599	0.22%	0.031%
10	3.729	3.698	3.749	VV	807	12832	0.24%	0.034%
11	3.780	3.749	3.831	VV	1895	28945	0.54%	0.077%
12	3.841	3.831	3.862	VV	201	2418	0.05%	0.006%
13	3.897	3.862	3.950	VV	822	13438	0.25%	0.036%
14	3.983	3.950	4.026	VV	215	7403	0.14%	0.020%
15	4.050	4.026	4.070	VV	205	3773	0.07%	0.010%
16	4.125	4.070	4.160	VV	282	8678	0.16%	0.023%
17	4.182	4.160	4.221	VV	438	10236	0.19%	0.027%
18	4.260	4.221	4.314	VV	1106	27708	0.52%	0.074%
19	4.324	4.314	4.344	VV	370	4774	0.09%	0.013%
20	4.356	4.344	4.385	VV	289	5611	0.10%	0.015%
21	4.397	4.385	4.418	VV	206	3674	0.07%	0.010%
22	4.428	4.418	4.508	VV	218	8898	0.17%	0.024%
23	4.529	4.508	4.538	VV	174	2566	0.05%	0.007%
24	4.559	4.538	4.594	VV	310	6477	0.12%	0.017%
25	4.618	4.594	4.660	VV	203	6724	0.13%	0.018%
26	4.677	4.660	4.704	VV	205	3981	0.07%	0.011%
27	4.726	4.704	4.744	VV	335	5009	0.09%	0.013%
28	4.773	4.744	4.825	VV	325	7984	0.15%	0.021%
29	4.835	4.825	4.861	VV	256	3260	0.06%	0.009%
30	4.872	4.861	4.925	VV	189	5356	0.10%	0.014%
31	4.947	4.925	4.969	VV	246	3838	0.07%	0.010%

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32	4.978	4.969	4.997	VV	154	2222	0.04%	0.006%
33	5.005	4.997	5.014	VV	155	1471	0.03%	0.004%
34	5.034	5.014	5.054	VV	248	4233	0.08%	0.011%
35	5.063	5.054	5.111	VV	255	6241	0.12%	0.017%
36	5.115	5.111	5.154	VV	240	4105	0.08%	0.011%
37	5.219	5.154	5.240	VV	270	9096	0.17%	0.024%
38	5.261	5.240	5.301	VV	273	6081	0.11%	0.016%
39	5.324	5.301	5.358	VV	440	7290	0.14%	0.019%
40	5.381	5.358	5.429	VV	173	5325	0.10%	0.014%
41	5.440	5.429	5.449	VV	135	1330	0.02%	0.004%
42	5.461	5.449	5.488	VV	232	3199	0.06%	0.008%
43	5.503	5.488	5.551	VV	332	6646	0.12%	0.018%
44	5.566	5.551	5.641	VV	147	5793	0.11%	0.015%
45	5.697	5.641	5.710	VV	171	4873	0.09%	0.013%
46	5.744	5.710	5.776	VV	251	5187	0.10%	0.014%
47	5.800	5.776	5.830	VV	483	7938	0.15%	0.021%
48	5.845	5.830	5.884	VV	148	3213	0.06%	0.009%
49	5.891	5.884	5.921	VV	127	1607	0.03%	0.004%
50	5.942	5.921	5.960	VV	128	1836	0.03%	0.005%
51	5.974	5.960	5.986	VV	172	2006	0.04%	0.005%
52	5.991	5.986	5.998	VV	102	619	0.01%	0.002%
53	6.027	5.998	6.048	PV	128	2310	0.04%	0.006%
54	6.054	6.048	6.134	VV	99	3579	0.07%	0.010%
55	6.172	6.134	6.201	VV	173	3746	0.07%	0.010%
56	6.205	6.201	6.221	VV	136	862	0.02%	0.002%
57	6.273	6.221	6.324	VV	717	16910	0.32%	0.045%
58	6.341	6.324	6.394	VV	189	6282	0.12%	0.017%
59	6.404	6.394	6.413	VV	196	1615	0.03%	0.004%
60	6.438	6.413	6.464	VV	344	6169	0.12%	0.016%
61	6.474	6.464	6.494	VV	151	1854	0.03%	0.005%
62	6.516	6.494	6.558	VV	203	5362	0.10%	0.014%
63	6.571	6.558	6.644	VV	240	9703	0.18%	0.026%
64	6.655	6.644	6.665	VV	219	2161	0.04%	0.006%
65	6.672	6.665	6.688	VV	196	2016	0.04%	0.005%
66	6.727	6.688	6.774	VV	220	7602	0.14%	0.020%
67	6.787	6.774	6.902	VV	165	10667	0.20%	0.028%
68	6.907	6.902	6.944	VV	154	2769	0.05%	0.007%
69	6.961	6.944	6.988	VV	133	2362	0.04%	0.006%
70	7.012	6.988	7.088	VV	164	4542	0.08%	0.012%
71	7.098	7.088	7.111	VV	58	864	0.02%	0.002%
72	7.128	7.111	7.153	VV	187	3401	0.06%	0.009%
73	7.206	7.153	7.224	VV	316	8026	0.15%	0.021%
74	7.232	7.224	7.251	VV	359	4480	0.08%	0.012%
75	7.272	7.251	7.321	VV	499	11160	0.21%	0.030%
76	7.337	7.321	7.374	VV	202	4365	0.08%	0.012%
77	7.392	7.374	7.452	VV	308	6982	0.13%	0.019%
78	7.473	7.452	7.538	VV	610	10932	0.20%	0.029%
79	7.547	7.538	7.564	VV	169	2361	0.04%	0.006%

80	7.592	7.564	7.624	VV	162	3591	0.07%	0.010%
81	7.629	7.624	7.653	VV	182	1839	0.03%	0.005%
82	7.689	7.653	7.725	VV	594	11727	0.22%	0.031%
83	7.739	7.725	7.749	VV	146	1580	0.03%	0.004%
84	7.754	7.749	7.764	VV	132	911	0.02%	0.002%
85	7.768	7.764	7.778	VV	110	711	0.01%	0.002%
86	7.809	7.778	7.849	VV	157	3718	0.07%	0.010%
87	7.866	7.849	7.884	VV	94	1340	0.03%	0.004%
88	7.900	7.884	7.957	PV	119	3369	0.06%	0.009%
89	8.252	8.242	8.272	VV	474	7854	0.15%	0.021%
90	8.294	8.272	8.364	VV	590	20537	0.38%	0.055%
91	8.373	8.364	8.424	VV	345	9293	0.17%	0.025%
92	8.455	8.424	8.503	VV	465	14918	0.28%	0.040%
93	8.561	8.503	8.661	VV	1059	39756	0.74%	0.106%
94	8.677	8.661	8.697	VV	337	5779	0.11%	0.015%
95	8.717	8.697	8.744	VV	443	6719	0.13%	0.018%
96	8.796	8.744	8.841	VV	1372	20236	0.38%	0.054%
97	9.096	9.077	9.136	VV	814	22951	0.43%	0.061%
98	9.164	9.136	9.238	VV	585	24961	0.47%	0.066%
99	9.254	9.238	9.264	VV	315	4712	0.09%	0.013%
100	9.293	9.264	9.360	VV	1075	28449	0.53%	0.076%
101	9.385	9.360	9.411	VV	912	15722	0.29%	0.042%
102	9.423	9.411	9.438	VV	297	3812	0.07%	0.010%
103	9.450	9.438	9.464	VV	256	3095	0.06%	0.008%
104	9.474	9.464	9.509	VV	199	3798	0.07%	0.010%
105	9.542	9.509	9.564	VV	183	4380	0.08%	0.012%
106	9.584	9.564	9.674	VV	203	7788	0.15%	0.021%
107	9.685	9.674	9.693	VV	188	1036	0.02%	0.003%
108	9.722	9.693	9.744	VV	344	7042	0.13%	0.019%
109	9.764	9.744	9.790	VV	370	7312	0.14%	0.019%
110	9.803	9.790	9.821	VV	249	3210	0.06%	0.009%
111	9.834	9.821	9.876	VV	289	5838	0.11%	0.016%
112	9.895	9.876	9.931	VV	231	4342	0.08%	0.012%
113	9.946	9.931	9.991	VV	200	3632	0.07%	0.010%
114	10.002	9.991	10.014	VV	196	2035	0.04%	0.005%
115	10.042	10.014	10.144	VV	8286	156196	2.92%	0.415%
116	10.166	10.144	10.259	VV	874	20991	0.39%	0.056%
117	10.268	10.259	10.304	VV	213	3090	0.06%	0.008%
118	10.308	10.304	10.317	VV	181	738	0.01%	0.002%
119	10.338	10.317	10.374	VV	171	3517	0.07%	0.009%
120	10.381	10.374	10.392	VV	53	557	0.01%	0.001%
121	10.431	10.392	10.449	VV	119	2203	0.04%	0.006%
122	10.511	10.449	10.536	PV	586	10178	0.19%	0.027%
123	10.555	10.536	10.577	VV	373	6208	0.12%	0.016%
124	10.609	10.577	10.632	VV	237	6405	0.12%	0.017%
125	10.640	10.632	10.668	VV	241	3545	0.07%	0.009%
126	10.689	10.668	10.734	VV	593	10435	0.20%	0.028%

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127	10.828	10.734	10.854	VV	342	12792	0.24%	0.034%
128	10.866	10.854	10.884	VV	359	4917	0.09%	0.013%
129	10.905	10.884	10.950	VV	713	12080	0.23%	0.032%
130	10.978	10.950	11.071	VV	441	14665	0.27%	0.039%
131	11.128	11.071	11.151	VV	257	6780	0.13%	0.018%
132	11.183	11.151	11.219	PV	373	9085	0.17%	0.024%
133	11.243	11.219	11.268	VV	201	5043	0.09%	0.013%
134	11.282	11.268	11.324	VV	220	5817	0.11%	0.015%
135	11.355	11.324	11.374	VV	287	5661	0.11%	0.015%
136	11.386	11.374	11.397	VV	216	2136	0.04%	0.006%
137	11.412	11.397	11.440	VV	319	4121	0.08%	0.011%
138	11.462	11.440	11.485	VV	276	4350	0.08%	0.012%
139	11.494	11.485	11.507	VV	180	1808	0.03%	0.005%
140	11.541	11.507	11.567	VV	883	13418	0.25%	0.036%
141	11.624	11.567	11.678	VV	2264	40953	0.77%	0.109%
142	11.697	11.678	11.747	VV	546	10688	0.20%	0.028%
143	11.771	11.747	11.790	VV	385	4908	0.09%	0.013%
144	11.804	11.790	11.832	VV	260	3511	0.07%	0.009%
145	11.931	11.832	12.011	PV	471135	5348566	100.00%	14.201%
146	12.020	12.011	12.042	VV	547	8242	0.15%	0.022%
147	12.063	12.042	12.148	VV	573	19550	0.37%	0.052%
148	12.157	12.148	12.239	VV	263	5653	0.11%	0.015%
149	12.276	12.239	12.304	VV	725	13468	0.25%	0.036%
150	12.337	12.304	12.351	VV	322	5549	0.10%	0.015%
151	12.373	12.351	12.401	VV	404	7011	0.13%	0.019%
152	12.408	12.401	12.424	VV	124	1469	0.03%	0.004%
153	12.440	12.424	12.489	VV	292	5412	0.10%	0.014%
154	12.528	12.489	12.595	VV	2830	33776	0.63%	0.090%
155	12.615	12.595	12.631	VV	224	3593	0.07%	0.010%
156	12.655	12.631	12.664	VV	274	4043	0.08%	0.011%
157	12.683	12.664	12.710	VV	425	7325	0.14%	0.019%
158	12.738	12.710	12.768	VV	430	7985	0.15%	0.021%
159	12.778	12.768	12.797	VV	126	1433	0.03%	0.004%
160	12.859	12.797	12.888	VV	959	17541	0.33%	0.047%
161	12.923	12.888	12.961	VV	1260	20367	0.38%	0.054%
162	12.990	12.961	13.024	VV	1394	21774	0.41%	0.058%
163	13.038	13.024	13.073	VV	222	3985	0.07%	0.011%
164	13.082	13.073	13.104	VV	119	1051	0.02%	0.003%
165	13.147	13.104	13.159	PV	148	2839	0.05%	0.008%
166	13.183	13.159	13.238	VV	178	4240	0.08%	0.011%
167	13.244	13.238	13.258	VV	109	538	0.01%	0.001%
168	13.289	13.258	13.323	PV	1652	23549	0.44%	0.063%
169	13.367	13.323	13.454	VV	334264	4101685	76.69%	10.890%
170	13.470	13.454	13.501	VV	506	8800	0.16%	0.023%
171	13.534	13.501	13.572	VV	802	20180	0.38%	0.054%
172	13.578	13.572	13.636	VV	391	7996	0.15%	0.021%
173	13.699	13.636	13.715	VV	194	5869	0.11%	0.016%
174	13.746	13.715	13.780	PV	197	5057	0.09%	0.013%

175	13.819	13.780	13.844	VV	rteres 235	4970	0.09%	0.013%
176	13.878	13.844	13.894	PV	307	5593	0.10%	0.015%
177	13.914	13.894	13.927	VV	241	3495	0.07%	0.009%
178	13.955	13.927	13.992	VV	272	6308	0.12%	0.017%
179	14.038	13.992	14.051	VV	267	5721	0.11%	0.015%
180	14.070	14.051	14.089	VV	418	6809	0.13%	0.018%
181	14.118	14.089	14.138	VV	1048	15339	0.29%	0.041%
182	14.147	14.138	14.191	VV	421	7458	0.14%	0.020%
183	14.242	14.191	14.308	VV	192	7548	0.14%	0.020%
184	14.336	14.308	14.348	PV	266	3636	0.07%	0.010%
185	14.357	14.348	14.378	VV	239	2950	0.06%	0.008%
186	14.447	14.378	14.457	VV	168	6167	0.12%	0.016%
187	14.553	14.457	14.607	VV	1424	43124	0.81%	0.114%
188	14.629	14.607	14.658	VV	435	9014	0.17%	0.024%
189	14.681	14.658	14.706	VV	1134	18632	0.35%	0.049%
190	14.718	14.706	14.727	VV	421	4796	0.09%	0.013%
191	14.746	14.727	14.768	VV	723	11093	0.21%	0.029%
192	14.794	14.768	14.834	VV	402	10668	0.20%	0.028%
193	14.853	14.834	14.886	VV	373	7127	0.13%	0.019%
194	14.932	14.886	14.994	VV	258	10673	0.20%	0.028%
195	15.015	14.994	15.026	VV	138	2001	0.04%	0.005%
196	15.059	15.026	15.081	PV	573	9463	0.18%	0.025%
197	15.106	15.081	15.132	VV	327	7662	0.14%	0.020%
198	15.173	15.132	15.190	VV	731	13914	0.26%	0.037%
199	15.218	15.190	15.251	VV	1941	32003	0.60%	0.085%
200	15.268	15.251	15.289	VV	460	7098	0.13%	0.019%
201	15.298	15.289	15.307	VV	149	1313	0.02%	0.003%
202	15.359	15.307	15.381	VV	277	8374	0.16%	0.022%
203	15.389	15.381	15.393	VV	202	1285	0.02%	0.003%
204	15.421	15.393	15.444	VV	206	4193	0.08%	0.011%
205	15.513	15.444	15.533	PV	283	9479	0.18%	0.025%
206	15.626	15.533	15.715	VV	10629	330290	6.18%	0.877%
207	15.742	15.715	15.779	VV	1797	35683	0.67%	0.095%
208	15.813	15.779	15.858	VV	4749	77605	1.45%	0.206%
209	15.877	15.858	15.908	VV	474	8825	0.16%	0.023%
210	15.999	15.908	16.027	VV	298	11858	0.22%	0.031%
211	16.062	16.027	16.091	PV	297	5447	0.10%	0.014%
212	16.160	16.091	16.189	PV	362	11504	0.22%	0.031%
213	16.242	16.189	16.267	VV	1434	25294	0.47%	0.067%
214	16.301	16.267	16.338	VV	379	10959	0.20%	0.029%
215	16.352	16.338	16.360	PV	144	1281	0.02%	0.003%
216	16.380	16.360	16.398	VV	170	2295	0.04%	0.006%
217	16.446	16.398	16.460	PV	276	7410	0.14%	0.020%
218	16.537	16.460	16.564	PV	590	15173	0.28%	0.040%
219	16.586	16.564	16.598	VV	386	5670	0.11%	0.015%
220	16.648	16.598	16.699	VV	1337	38085	0.71%	0.101%
221	16.727	16.699	16.778	VV	2812	48244	0.90%	0.128%

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222	16.802	16.778	16.826	VV	682	12177	0.23%	0.032%
223	16.857	16.826	16.930	VV	12486	188504	3.52%	0.500%
224	16.951	16.930	16.965	VV	300	4238	0.08%	0.011%
225	17.012	16.965	17.021	PV	330	5487	0.10%	0.015%
226	17.049	17.021	17.085	VV	1012	18552	0.35%	0.049%
227	17.112	17.085	17.128	VV	907	12234	0.23%	0.032%
228	17.193	17.128	17.221	VV	1713	44031	0.82%	0.117%
229	17.238	17.221	17.264	VV	1860	29029	0.54%	0.077%
230	17.276	17.264	17.290	VV	369	5441	0.10%	0.014%
231	17.317	17.290	17.344	VV	242	5933	0.11%	0.016%
232	17.437	17.344	17.453	PV	495	21151	0.40%	0.056%
233	17.532	17.453	17.548	VV	533	13420	0.25%	0.036%
234	17.641	17.548	17.668	PV	2182	62159	1.16%	0.165%
235	17.721	17.668	17.731	VV	672	17372	0.32%	0.046%
236	17.765	17.731	17.792	VV	673	14470	0.27%	0.038%
237	17.821	17.792	17.831	VV	557	6919	0.13%	0.018%
238	17.936	17.831	17.948	VV	485	21841	0.41%	0.058%
239	17.982	17.948	18.004	PV	1218	20672	0.39%	0.055%
240	18.081	18.004	18.110	VV	3498	85154	1.59%	0.226%
241	18.126	18.110	18.140	PV	421	3096	0.06%	0.008%
242	18.169	18.140	18.186	VV	718	9215	0.17%	0.024%
243	18.227	18.186	18.248	VV	1482	23796	0.44%	0.063%
244	18.405	18.248	18.424	VV	1311	37994	0.71%	0.101%
245	18.476	18.424	18.526	VV	5343	183451	3.43%	0.487%
246	18.598	18.526	18.614	VV	1328	46939	0.88%	0.125%
247	18.630	18.614	18.640	VV	870	11970	0.22%	0.032%
248	18.676	18.640	18.694	VV	762	15574	0.29%	0.041%
249	18.737	18.694	18.756	PV	1857	29693	0.56%	0.079%
250	18.835	18.756	18.845	VV	828	37804	0.71%	0.100%
251	18.910	18.845	18.954	VV	3982	104340	1.95%	0.277%
252	19.017	18.954	19.036	VV	3169	89262	1.67%	0.237%
253	19.067	19.036	19.095	VV	3486	83593	1.56%	0.222%
254	19.172	19.095	19.184	VV	3006	111174	2.08%	0.295%
255	19.306	19.184	19.366	VV	6912	428080	8.00%	1.137%
256	19.381	19.366	19.398	VV	4560	77943	1.46%	0.207%
257	19.413	19.398	19.424	VV	4696	68881	1.29%	0.183%
258	19.453	19.424	19.470	VV	4297	113279	2.12%	0.301%
259	19.632	19.470	19.643	VV	5993	480575	8.99%	1.276%
260	19.704	19.643	19.721	VV	8985	324827	6.07%	0.862%
261	19.759	19.721	19.778	VV	7852	249282	4.66%	0.662%
262	19.803	19.778	19.814	VV	8165	156310	2.92%	0.415%
263	19.961	19.814	19.974	VV	11875	894028	16.72%	2.374%
264	19.987	19.974	20.001	VV	11783	182350	3.41%	0.484%
265	20.075	20.001	20.084	VV	13587	587802	10.99%	1.561%
266	20.188	20.084	20.214	VV	15623	1083325	20.25%	2.876%
267	20.278	20.214	20.294	VV	16594	770761	14.41%	2.046%
268	20.441	20.294	20.451	VV	23102	1801413	33.68%	4.783%
269	20.476	20.451	20.488	VV	22657	502886	9.40%	1.335%

270	20.708	20.488	20.769	VV	rteres 29962	4245896	79.38%	11.273%
271	20.799	20.769	20.826	VV	27312	885355	16.55%	2.351%
272	20.849	20.826	20.865	VV	26910	613263	11.47%	1.628%
273	20.939	20.865	20.984	VV	28662	1961336	36.67%	5.207%
274	20.996	20.984	21.037	VV	26690	817353	15.28%	2.170%
275	21.049	21.037	21.122	VV	24083	1100933	20.58%	2.923%
276	21.142	21.122	21.153	VV	20221	366859	6.86%	0.974%
277	21.205	21.153	21.221	VV	22662	891642	16.67%	2.367%
278	21.264	21.221	21.328	VV	21449	1282560	23.98%	3.405%
279	21.337	21.328	21.361	VV	16898	317166	5.93%	0.842%
280	21.384	21.361	21.451	VV	16330	822322	15.37%	2.183%
281	21.467	21.451	21.480	VV	14338	238468	4.46%	0.633%
282	21.561	21.480	21.578	VV	16070	872621	16.32%	2.317%
283	21.599	21.578	21.681	VV	16455	804421	15.04%	2.136%
284	21.698	21.681	21.725	VV	9425	230921	4.32%	0.613%
285	21.736	21.725	21.744	VV	8070	90443	1.69%	0.240%
286	21.771	21.744	21.788	VV	7944	200736	3.75%	0.533%
287	21.801	21.788	21.831	VV	7842	187820	3.51%	0.499%
288	21.844	21.831	21.856	VV	6583	94555	1.77%	0.251%
289	21.926	21.856	21.947	VV	7469	370654	6.93%	0.984%
290	21.957	21.947	21.998	VV	6469	174580	3.26%	0.464%
291	22.004	21.998	22.089	VV	5195	148574	2.78%	0.394%
292	22.105	22.089	22.121	VV	770	9141	0.17%	0.024%
293	22.146	22.121	22.154	PV	691	5793	0.11%	0.015%
Sum of corrected areas:						37664191		

Aliphatic EPH 061723.M Wed Jun 21 02:23:28 2023