

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042883.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2023 22:37
 Sample : 03392-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.245	3.205	3.268	BV	4084	41197	0.57%	0.053%
2	3.281	3.268	3.352	VV	345	6265	0.09%	0.008%
3	3.427	3.352	3.461	VV	544	13932	0.19%	0.018%
4	3.481	3.461	3.498	VV	280	4686	0.06%	0.006%
5	3.517	3.498	3.543	VV	282	5937	0.08%	0.008%
6	3.575	3.543	3.594	VV	286	6592	0.09%	0.009%
7	3.614	3.594	3.626	VV	378	5526	0.08%	0.007%
8	3.642	3.626	3.697	VV	450	14807	0.20%	0.019%
9	3.723	3.697	3.745	VV	871	13076	0.18%	0.017%
10	3.757	3.745	3.851	VV	808	20379	0.28%	0.026%
11	3.892	3.851	3.921	VV	370	7327	0.10%	0.009%
12	3.929	3.921	3.962	VV	168	2625	0.04%	0.003%
13	4.015	3.962	4.076	VV	541	17419	0.24%	0.023%
14	4.100	4.076	4.145	VV	909	17977	0.25%	0.023%
15	4.165	4.145	4.217	VV	418	12459	0.17%	0.016%
16	4.255	4.217	4.389	VV	1492	67875	0.94%	0.088%
17	4.420	4.389	4.484	VV	453	21310	0.29%	0.028%
18	4.493	4.484	4.519	VV	398	7550	0.10%	0.010%
19	4.549	4.519	4.579	VV	640	14645	0.20%	0.019%
20	4.588	4.579	4.601	VV	330	3813	0.05%	0.005%
21	4.616	4.601	4.625	VV	332	3987	0.05%	0.005%
22	4.633	4.625	4.658	VV	316	4225	0.06%	0.005%
23	4.668	4.658	4.705	VV	215	3464	0.05%	0.004%
24	4.718	4.705	4.742	VV	280	4271	0.06%	0.006%
25	4.769	4.742	4.820	VV	367	8976	0.12%	0.012%
26	4.836	4.820	4.855	VV	193	3344	0.05%	0.004%
27	4.869	4.855	4.878	VV	157	1710	0.02%	0.002%
28	4.893	4.878	4.907	VV	191	2653	0.04%	0.003%
29	4.926	4.907	4.953	VV	264	5433	0.07%	0.007%
30	4.972	4.953	5.000	VV	270	6178	0.09%	0.008%
31	5.009	5.000	5.021	VV	250	2770	0.04%	0.004%
32	5.031	5.021	5.041	VV	267	2591	0.04%	0.003%
33	5.063	5.041	5.085	VV	258	5155	0.07%	0.007%
34	5.102	5.085	5.122	VV	157	3098	0.04%	0.004%
35	5.137	5.122	5.151	VV	74	1314	0.02%	0.002%
36	5.173	5.151	5.180	VV	90	1414	0.02%	0.002%

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37	5.209	5.180	5.238	VV	351	5900	0.08%	0.008%
38	5.252	5.238	5.272	VV	219	2323	0.03%	0.003%
39	5.318	5.272	5.352	VV	352	7768	0.11%	0.010%
40	5.378	5.352	5.408	VV	165	4215	0.06%	0.005%
41	5.421	5.408	5.447	VV	158	2926	0.04%	0.004%
42	5.465	5.447	5.475	VV	228	2966	0.04%	0.004%
43	5.497	5.475	5.542	VV	368	11595	0.16%	0.015%
44	5.691	5.542	5.714	VV	1099	63058	0.87%	0.082%
45	5.796	5.714	5.829	VV	2036	100735	1.39%	0.130%
46	5.837	5.829	5.845	VV	1621	15755	0.22%	0.020%
47	5.883	5.845	5.923	VV	1998	80584	1.11%	0.104%
48	5.967	5.923	5.978	VV	1850	54034	0.74%	0.070%
49	5.990	5.978	6.204	VV	1884	137403	1.89%	0.178%
50	6.224	6.204	6.238	VV	542	10420	0.14%	0.013%
51	6.246	6.238	6.250	VV	527	3564	0.05%	0.005%
52	6.269	6.250	6.344	VV	1038	35503	0.49%	0.046%
53	6.366	6.344	6.394	VV	480	11830	0.16%	0.015%
54	6.408	6.394	6.479	VV	401	16217	0.22%	0.021%
55	6.495	6.479	6.503	VV	265	3584	0.05%	0.005%
56	6.516	6.503	6.529	VV	291	4208	0.06%	0.005%
57	6.538	6.529	6.623	VV	280	11063	0.15%	0.014%
58	6.629	6.623	6.634	VV	190	1262	0.02%	0.002%
59	6.649	6.634	6.661	VV	349	4723	0.07%	0.006%
60	6.663	6.661	6.707	VV	359	6377	0.09%	0.008%
61	6.721	6.707	6.771	VV	445	7622	0.11%	0.010%
62	6.808	6.771	6.856	VV	220	6573	0.09%	0.009%
63	6.877	6.856	6.895	VV	410	4598	0.06%	0.006%
64	6.904	6.895	6.968	VV	132	3358	0.05%	0.004%
65	7.005	6.968	7.024	VV	244	4604	0.06%	0.006%
66	7.053	7.024	7.074	PV	270	5421	0.07%	0.007%
67	7.087	7.074	7.096	VV	233	2626	0.04%	0.003%
68	7.125	7.096	7.148	VV	519	10482	0.14%	0.014%
69	7.269	7.148	7.301	VV	2495	122279	1.69%	0.158%
70	7.314	7.301	7.381	VV	2446	94331	1.30%	0.122%
71	7.392	7.381	7.428	VV	1728	41705	0.57%	0.054%
72	7.444	7.428	7.456	VV	1578	23387	0.32%	0.030%
73	7.465	7.456	7.571	VV	1409	48267	0.67%	0.062%
74	7.585	7.571	7.645	VV	456	14935	0.21%	0.019%
75	7.680	7.645	7.745	VV	752	21545	0.30%	0.028%
76	7.756	7.745	7.775	VV	115	1515	0.02%	0.002%
77	7.851	7.775	7.895	VV	276	8294	0.11%	0.011%
78	7.901	7.895	7.909	VV	54	311	0.00%	0.000%
79	7.936	7.909	7.944	VV	88	573	0.01%	0.001%
80	8.240	8.228	8.270	VV	425	10000	0.14%	0.013%
81	8.280	8.270	8.344	VV	412	13523	0.19%	0.017%
82	8.372	8.344	8.425	VV	552	15338	0.21%	0.020%
83	8.452	8.425	8.465	VV	506	9355	0.13%	0.012%
84	8.478	8.465	8.498	VV	613	9883	0.14%	0.013%
85	8.522	8.498	8.540	VV	1925	30313	0.42%	0.039%
86	8.553	8.540	8.625	VV	1345	42982	0.59%	0.056%
87	8.670	8.625	8.681	VV	2036	36387	0.50%	0.047%
88	8.703	8.681	8.771	VV	2191	75419	1.04%	0.098%
89	8.792	8.771	8.834	VV	1569	28118	0.39%	0.036%

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90	9.049	9.025	9.075	VV	1178	32727	0.45%	0.042%
91	9.089	9.075	9.141	VV	1147	28729	0.40%	0.037%
92	9.169	9.141	9.199	VV	626	16569	0.23%	0.021%
93	9.209	9.199	9.229	VV	433	6035	0.08%	0.008%
94	9.290	9.229	9.341	VV	1362	36456	0.50%	0.047%
95	9.380	9.341	9.401	VV	1374	22055	0.30%	0.029%
96	9.421	9.401	9.435	VV	520	8275	0.11%	0.011%
97	9.450	9.435	9.494	VV	520	14429	0.20%	0.019%
98	9.506	9.494	9.521	VV	309	4094	0.06%	0.005%
99	9.536	9.521	9.555	VV	415	5683	0.08%	0.007%
100	9.563	9.555	9.597	VV	300	5222	0.07%	0.007%
101	9.614	9.597	9.645	VV	218	2984	0.04%	0.004%
102	9.677	9.645	9.697	VV	227	3355	0.05%	0.004%
103	9.718	9.697	9.738	PV	488	7021	0.10%	0.009%
104	9.765	9.738	9.795	VV	570	12634	0.17%	0.016%
105	9.835	9.795	9.875	VV	541	16204	0.22%	0.021%
106	9.881	9.875	9.898	VV	226	2784	0.04%	0.004%
107	9.923	9.898	9.983	VV	632	20644	0.28%	0.027%
108	9.998	9.983	10.006	VV	333	3701	0.05%	0.005%
109	10.036	10.006	10.138	VV	19420	329080	4.54%	0.426%
110	10.161	10.138	10.182	VV	1652	26577	0.37%	0.034%
111	10.203	10.182	10.256	VV	946	24586	0.34%	0.032%
112	10.271	10.256	10.291	VV	323	4978	0.07%	0.006%
113	10.323	10.291	10.380	VV	410	10831	0.15%	0.014%
114	10.395	10.380	10.404	PV	154	1063	0.01%	0.001%
115	10.437	10.404	10.449	VV	235	4101	0.06%	0.005%
116	10.507	10.449	10.534	VV	4244	55077	0.76%	0.071%
117	10.549	10.534	10.577	VV	738	12191	0.17%	0.016%
118	10.611	10.577	10.631	VV	475	12288	0.17%	0.016%
119	10.637	10.631	10.671	VV	442	6232	0.09%	0.008%
120	10.690	10.671	10.722	VV	269	5236	0.07%	0.007%
121	10.753	10.722	10.793	VV	382	9174	0.13%	0.012%
122	10.821	10.793	10.845	VV	582	12254	0.17%	0.016%
123	10.900	10.845	10.945	VV	1255	32801	0.45%	0.042%
124	10.972	10.945	11.025	VV	1133	24177	0.33%	0.031%
125	11.073	11.025	11.098	VV	1844	30759	0.42%	0.040%
126	11.121	11.098	11.148	VV	621	12465	0.17%	0.016%
127	11.167	11.148	11.217	VV	2085	37932	0.52%	0.049%
128	11.245	11.217	11.267	VV	1439	24305	0.33%	0.031%
129	11.293	11.267	11.338	VV	838	22896	0.32%	0.030%
130	11.349	11.338	11.391	VV	371	6546	0.09%	0.008%
131	11.409	11.391	11.419	PV	281	2386	0.03%	0.003%
132	11.450	11.419	11.504	VV	1741	29150	0.40%	0.038%
133	11.535	11.504	11.561	VV	905	14318	0.20%	0.019%
134	11.618	11.561	11.657	VV	2209	49958	0.69%	0.065%
135	11.695	11.657	11.728	VV	830	14847	0.20%	0.019%
136	11.764	11.728	11.782	PV	376	5613	0.08%	0.007%
137	11.800	11.782	11.825	VV	445	5283	0.07%	0.007%
138	11.849	11.825	11.880	VV	208	3325	0.05%	0.004%
139	11.927	11.880	11.984	VV	548645	6017921	82.94%	7.783%
140	12.001	11.984	12.025	VV	1311	23643	0.33%	0.031%
141	12.080	12.025	12.101	VV	1001	35646	0.49%	0.046%

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142	12.123	12.101	12.139	VV	1223	19359	0.27%	0.025%
143	12.149	12.139	12.195	VV	810	11792	0.16%	0.015%
144	12.213	12.195	12.238	PV	354	4653	0.06%	0.006%
145	12.274	12.238	12.311	VV	1302	23804	0.33%	0.031%
146	12.335	12.311	12.352	VV	1043	15248	0.21%	0.020%
147	12.367	12.352	12.395	VV	984	15183	0.21%	0.020%
148	12.427	12.395	12.479	VV	1860	40366	0.56%	0.052%
149	12.557	12.479	12.583	VV	265	13521	0.19%	0.017%
150	12.599	12.583	12.626	VV	212	4281	0.06%	0.006%
151	12.650	12.626	12.660	VV	344	6050	0.08%	0.008%
152	12.679	12.660	12.701	VV	387	8215	0.11%	0.011%
153	12.730	12.701	12.745	VV	518	8828	0.12%	0.011%
154	12.773	12.745	12.801	VV	474	10569	0.15%	0.014%
155	12.862	12.801	12.887	VV	1424	36545	0.50%	0.047%
156	12.915	12.887	12.957	VV	2410	45328	0.62%	0.059%
157	12.984	12.957	13.070	VV	9645	147001	2.03%	0.190%
158	13.081	13.070	13.100	VV	169	2489	0.03%	0.003%
159	13.126	13.100	13.155	VV	640	13410	0.18%	0.017%
160	13.170	13.155	13.188	VV	749	10855	0.15%	0.014%
161	13.207	13.188	13.254	VV	430	13026	0.18%	0.017%
162	13.283	13.254	13.318	PV	7827	107465	1.48%	0.139%
163	13.363	13.318	13.445	VV	395946	4942070	68.11%	6.392%
164	13.462	13.445	13.503	VV	900	20775	0.29%	0.027%
165	13.527	13.503	13.545	VV	1626	23182	0.32%	0.030%
166	13.560	13.545	13.601	VV	1020	23481	0.32%	0.030%
167	13.613	13.601	13.627	VV	441	5947	0.08%	0.008%
168	13.643	13.627	13.675	VV	614	11402	0.16%	0.015%
169	13.745	13.675	13.775	VV	917	30127	0.42%	0.039%
170	13.781	13.775	13.824	VV	284	4836	0.07%	0.006%
171	13.874	13.824	13.918	PV	1525	33990	0.47%	0.044%
172	13.943	13.918	13.956	VV	559	8849	0.12%	0.011%
173	13.983	13.956	14.008	VV	863	17353	0.24%	0.022%
174	14.024	14.008	14.041	VV	882	12295	0.17%	0.016%
175	14.063	14.041	14.085	VV	873	13434	0.19%	0.017%
176	14.113	14.085	14.133	VV	2438	36907	0.51%	0.048%
177	14.147	14.133	14.175	VV	975	17696	0.24%	0.023%
178	14.195	14.175	14.261	VV	581	17435	0.24%	0.023%
179	14.273	14.261	14.291	VV	240	2353	0.03%	0.003%
180	14.378	14.291	14.387	PV	426	18185	0.25%	0.024%
181	14.410	14.387	14.430	VV	843	12931	0.18%	0.017%
182	14.482	14.430	14.496	VV	492	13877	0.19%	0.018%
183	14.551	14.496	14.596	VV	1690	60726	0.84%	0.079%
184	14.622	14.596	14.648	VV	1570	29634	0.41%	0.038%
185	14.676	14.648	14.725	VV	3102	56141	0.77%	0.073%
186	14.739	14.725	14.761	VV	1229	15713	0.22%	0.020%
187	14.789	14.761	14.830	VV	1096	25136	0.35%	0.033%
188	14.852	14.830	14.885	VV	1288	22491	0.31%	0.029%
189	14.924	14.885	14.954	VV	790	22613	0.31%	0.029%
190	14.999	14.954	15.016	PV	257	4058	0.06%	0.005%
191	15.121	15.016	15.132	PV	172	1125	0.02%	0.001%
192	15.167	15.132	15.184	PV	4120	59519	0.82%	0.077%
193	15.209	15.184	15.241	VV	6841	124391	1.71%	0.161%
194	15.264	15.241	15.298	VV	1458	22481	0.31%	0.029%

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195	15.327	15.298	15.363	PV	881	20900	0.29%	0.027%
196	15.377	15.363	15.401	VV	567	8100	0.11%	0.010%
197	15.422	15.401	15.437	VV	314	4431	0.06%	0.006%
198	15.509	15.437	15.535	PV	564	17417	0.24%	0.023%
199	15.549	15.535	15.558	VV	211	2185	0.03%	0.003%
200	15.617	15.558	15.691	VV	13038	314460	4.33%	0.407%
201	15.737	15.691	15.775	VV	3524	80626	1.11%	0.104%
202	15.809	15.775	15.829	VV	5461	82797	1.14%	0.107%
203	15.838	15.829	15.860	VV	1694	21648	0.30%	0.028%
204	15.877	15.860	15.908	VV	654	10882	0.15%	0.014%
205	15.999	15.908	16.027	VV	576	12603	0.17%	0.016%
206	16.152	16.027	16.174	PV	588	16755	0.23%	0.022%
207	16.238	16.174	16.265	VV	3087	49188	0.68%	0.064%
208	16.305	16.265	16.335	PV	1051	16695	0.23%	0.022%
209	16.537	16.335	16.560	PV	910	36432	0.50%	0.047%
210	16.638	16.560	16.671	VV	4200	97286	1.34%	0.126%
211	16.683	16.671	16.697	VV	1539	20910	0.29%	0.027%
212	16.724	16.697	16.774	VV	9343	172246	2.37%	0.223%
213	16.797	16.774	16.825	VV	2607	38696	0.53%	0.050%
214	16.859	16.825	16.879	PV	1433	19536	0.27%	0.025%
215	16.888	16.879	16.901	VV	276	3336	0.05%	0.004%
216	17.015	16.901	17.028	VV	1517	31464	0.43%	0.041%
217	17.048	17.028	17.069	VV	3440	52776	0.73%	0.068%
218	17.108	17.069	17.140	VV	3786	79523	1.10%	0.103%
219	17.190	17.140	17.215	VV	4283	83779	1.15%	0.108%
220	17.236	17.215	17.255	VV	2571	42474	0.59%	0.055%
221	17.267	17.255	17.293	VV	1685	21071	0.29%	0.027%
222	17.603	17.293	17.612	PV	2391	119793	1.65%	0.155%
223	17.639	17.612	17.665	VV	7223	120677	1.66%	0.156%
224	17.721	17.665	17.740	VV	1338	36935	0.51%	0.048%
225	17.778	17.740	17.787	VV	883	20310	0.28%	0.026%
226	17.882	17.787	17.894	VV	738	36414	0.50%	0.047%
227	17.934	17.894	17.940	VV	780	18358	0.25%	0.024%
228	18.038	17.940	18.048	VV	1457	52238	0.72%	0.068%
229	18.075	18.048	18.102	VV	6520	95292	1.31%	0.123%
230	18.168	18.102	18.188	PV	3572	63089	0.87%	0.082%
231	18.399	18.188	18.421	VV	8430	502972	6.93%	0.651%
232	18.497	18.421	18.529	VV	16124	614591	8.47%	0.795%
233	18.614	18.529	18.631	VV	8119	425516	5.86%	0.550%
234	18.735	18.631	18.778	VV	11104	766002	10.56%	0.991%
235	18.822	18.778	18.833	VV	10504	320305	4.41%	0.414%
236	18.906	18.833	18.943	VV	21913	926457	12.77%	1.198%
237	19.012	18.943	19.040	VV	17680	839431	11.57%	1.086%
238	19.049	19.040	19.054	VV	13645	116489	1.61%	0.151%
239	19.070	19.054	19.080	VV	14246	213112	2.94%	0.276%
240	19.097	19.080	19.115	VV	14606	292360	4.03%	0.378%
241	19.175	19.115	19.190	VV	14064	590621	8.14%	0.764%
242	19.236	19.190	19.243	VV	16252	457332	6.30%	0.592%
243	19.306	19.243	19.354	VV	23912	1291268	17.80%	1.670%
244	19.408	19.354	19.421	VV	21312	779635	10.75%	1.008%
245	19.440	19.421	19.472	VV	20792	592031	8.16%	0.766%
246	19.482	19.472	19.487	VV	17558	155903	2.15%	0.202%

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247	19.532	19.487	19.541	VV	19164	592785	8.17%	0.767%
248	19.611	19.541	19.622	VV	23902	1044217	14.39%	1.351%
249	19.658	19.622	19.667	VV	23956	621279	8.56%	0.804%
250	19.695	19.667	19.723	VV	28691	863032	11.89%	1.116%
251	19.758	19.723	19.782	VV	30433	930239	12.82%	1.203%
252	19.806	19.782	19.835	VV	26221	769299	10.60%	0.995%
253	19.872	19.835	19.885	VV	25981	732823	10.10%	0.948%
254	19.912	19.885	19.920	VV	27294	563946	7.77%	0.729%
255	19.956	19.920	19.969	VV	30086	827632	11.41%	1.070%
256	19.987	19.969	20.013	VV	31549	817113	11.26%	1.057%
257	20.069	20.013	20.095	VV	36504	1647902	22.71%	2.131%
258	20.120	20.095	20.138	VV	34446	870011	11.99%	1.125%
259	20.193	20.138	20.205	VV	34330	1360353	18.75%	1.759%
260	20.438	20.205	20.459	VV	56531	6384137	87.99%	8.257%
261	20.468	20.459	20.508	VV	52117	1427062	19.67%	1.846%
262	20.530	20.508	20.554	VV	46987	1264527	17.43%	1.636%
263	20.569	20.554	20.574	VV	44763	547622	7.55%	0.708%
264	20.693	20.574	20.790	VV	64623	7255674	100.00%	9.384%
265	20.801	20.790	20.825	VV	51089	1028903	14.18%	1.331%
266	20.888	20.825	20.897	VV	52339	2238902	30.86%	2.896%
267	20.930	20.897	20.940	VV	53047	1332041	18.36%	1.723%
268	20.955	20.940	21.008	VV	53050	2090509	28.81%	2.704%
269	21.023	21.008	21.118	VV	47788	2644004	36.44%	3.420%
270	21.202	21.118	21.218	VV	41528	2206704	30.41%	2.854%
271	21.228	21.218	21.246	VV	41714	682364	9.40%	0.883%
272	21.255	21.246	21.276	VV	39434	694407	9.57%	0.898%
273	21.284	21.276	21.367	VV	38102	1836221	25.31%	2.375%
274	21.375	21.367	21.411	VV	29576	746378	10.29%	0.965%
275	21.422	21.411	21.448	VV	25490	541134	7.46%	0.700%
276	21.536	21.448	21.546	VV	28393	1539535	21.22%	1.991%
277	21.554	21.546	21.582	VV	27338	573864	7.91%	0.742%
278	21.592	21.582	21.659	VV	26482	1035242	14.27%	1.339%
279	21.667	21.659	21.707	VV	16781	453101	6.24%	0.586%
280	21.806	21.707	21.841	VV	17460	1279609	17.64%	1.655%
281	21.848	21.841	21.863	VV	14525	179715	2.48%	0.232%
282	21.898	21.863	21.908	VV	15250	376346	5.19%	0.487%
283	21.950	21.908	21.973	VV	14441	531086	7.32%	0.687%
284	22.005	21.973	22.043	VV	14122	519951	7.17%	0.672%
285	22.053	22.043	22.132	VV	10314	367465	5.06%	0.475%
286	22.144	22.132	22.155	VV	1422	10144	0.14%	0.013%
Sum of corrected areas:						77316744		

Aliphatic EPH 062123.M Sun Jun 25 06:32:13 2023