

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043063.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 21:31
 Sample : 03473-09
 Misc :
 ALS Vial : 31 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	3.235	3.205	3.255	BV	618	6489	0.09%	0.009%
2	3.287	3.255	3.311	PV	555	8161	0.11%	0.012%
3	3.327	3.311	3.369	PV	137	2090	0.03%	0.003%
4	3.383	3.369	3.441	VV	168	4943	0.07%	0.007%
5	3.465	3.441	3.481	VV	199	3514	0.05%	0.005%
6	3.491	3.481	3.504	VV	210	1959	0.03%	0.003%
7	3.528	3.504	3.578	VV	252	6965	0.09%	0.010%
8	3.640	3.578	3.655	VV	442	11951	0.16%	0.017%
9	3.675	3.655	3.698	VV	628	8794	0.12%	0.013%
10	3.732	3.698	3.751	VV	475	9831	0.13%	0.014%
11	3.762	3.751	3.838	VV	512	14065	0.19%	0.020%
12	3.878	3.838	3.945	VV	429	16852	0.22%	0.024%
13	3.963	3.945	3.983	VV	359	6584	0.09%	0.009%
14	3.991	3.983	4.015	VV	283	4957	0.07%	0.007%
15	4.079	4.015	4.094	VV	1058	21785	0.29%	0.031%
16	4.113	4.094	4.171	VV	2429	35397	0.47%	0.051%
17	4.189	4.171	4.215	VV	532	9527	0.13%	0.014%
18	4.282	4.215	4.322	VV	1865	42318	0.56%	0.061%
19	4.331	4.322	4.359	VV	314	6115	0.08%	0.009%
20	4.476	4.359	4.508	VV	428	28424	0.38%	0.041%
21	4.539	4.508	4.563	VV	2071	29435	0.39%	0.042%
22	4.572	4.563	4.637	VV	459	15564	0.21%	0.022%
23	4.666	4.637	4.691	VV	917	17097	0.23%	0.024%
24	4.727	4.691	4.749	VV	2888	40360	0.54%	0.058%
25	4.759	4.749	4.770	VV	592	6680	0.09%	0.010%
26	4.789	4.770	4.805	VV	2489	28982	0.39%	0.042%
27	4.822	4.805	4.895	VV	4243	57598	0.77%	0.083%
28	4.908	4.895	4.917	VV	460	5679	0.08%	0.008%
29	4.953	4.917	4.996	VV	1013	25431	0.34%	0.036%
30	5.033	4.996	5.065	VV	499	14934	0.20%	0.021%
31	5.093	5.065	5.130	VV	360	11423	0.15%	0.016%

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32	5.152	5.130	5.185	VV	868	18066	0.24%	0.026%
33	5.239	5.185	5.278	VV	10131	146064	1.94%	0.209%
34	5.301	5.278	5.335	VV	2491	34799	0.46%	0.050%
35	5.357	5.335	5.390	VV	509	11446	0.15%	0.016%
36	5.447	5.390	5.471	VV	850	23249	0.31%	0.033%
37	5.491	5.471	5.524	VV	629	14070	0.19%	0.020%
38	5.548	5.524	5.601	VV	605	19156	0.25%	0.027%
39	5.638	5.601	5.658	VV	704	15824	0.21%	0.023%
40	5.677	5.658	5.699	VV	1474	22523	0.30%	0.032%
41	5.720	5.699	5.758	VV	3686	46275	0.62%	0.066%
42	5.780	5.758	5.815	VV	1144	18610	0.25%	0.027%
43	5.857	5.815	5.922	VV	732	26772	0.36%	0.038%
44	5.941	5.922	5.955	VV	365	4744	0.06%	0.007%
45	5.985	5.955	6.021	VV	650	13558	0.18%	0.019%
46	6.048	6.021	6.135	VV	356	14284	0.19%	0.020%
47	6.156	6.135	6.188	VV	334	6201	0.08%	0.009%
48	6.202	6.188	6.214	VV	248	3479	0.05%	0.005%
49	6.265	6.214	6.288	VV	571	15465	0.21%	0.022%
50	6.309	6.288	6.335	VV	892	12804	0.17%	0.018%
51	6.353	6.335	6.391	VV	1865	24175	0.32%	0.035%
52	6.417	6.391	6.461	VV	1016	17777	0.24%	0.025%
53	6.491	6.461	6.526	VV	885	20579	0.27%	0.029%
54	6.535	6.526	6.545	VV	312	3003	0.04%	0.004%
55	6.551	6.545	6.561	VV	321	2675	0.04%	0.004%
56	6.596	6.561	6.651	VV	606	21640	0.29%	0.031%
57	6.668	6.651	6.680	VV	412	6563	0.09%	0.009%
58	6.708	6.680	6.771	VV	12355	151935	2.02%	0.218%
59	6.793	6.771	6.814	VV	1837	26019	0.35%	0.037%
60	6.830	6.814	6.843	VV	1230	14355	0.19%	0.021%
61	6.861	6.843	6.885	VV	3116	38614	0.51%	0.055%
62	6.896	6.885	6.917	VV	1227	14381	0.19%	0.021%
63	6.936	6.917	6.958	VV	1620	19539	0.26%	0.028%
64	6.967	6.958	7.006	VV	353	7769	0.10%	0.011%
65	7.036	7.006	7.063	VV	438	10335	0.14%	0.015%
66	7.081	7.063	7.108	VV	472	9728	0.13%	0.014%
67	7.115	7.108	7.141	VV	402	5521	0.07%	0.008%
68	7.163	7.141	7.194	VV	1768	25091	0.33%	0.036%
69	7.217	7.194	7.253	VV	2221	44479	0.59%	0.064%
70	7.268	7.253	7.310	VV	1710	39886	0.53%	0.057%
71	7.346	7.310	7.371	VV	2898	50876	0.68%	0.073%
72	7.386	7.371	7.408	VV	733	10354	0.14%	0.015%
73	7.432	7.408	7.441	VV	787	11155	0.15%	0.016%
74	7.452	7.441	7.485	VV	809	13622	0.18%	0.020%
75	7.511	7.485	7.543	VV	6812	81322	1.08%	0.117%
76	7.589	7.543	7.605	VV	1008	27191	0.36%	0.039%
77	7.621	7.605	7.633	VV	1354	15682	0.21%	0.022%
78	7.654	7.633	7.678	VV	2358	35577	0.47%	0.051%
79	7.692	7.678	7.700	VV	687	7737	0.10%	0.011%

80	7.718	7.700	7.733	VV	1245	17599	0.23%	0.025%
81	7.747	7.733	7.769	VV	1508	18730	0.25%	0.027%
82	7.779	7.769	7.791	VV	405	4722	0.06%	0.007%
83	7.827	7.791	7.855	VV	599	15181	0.20%	0.022%
84	7.869	7.855	7.891	VV	372	6183	0.08%	0.009%
85	7.920	7.891	7.955	VV	2838	34807	0.46%	0.050%
86	8.005	7.955	8.051	VV	582	19916	0.26%	0.029%
87	8.088	8.051	8.103	VV	547	10492	0.14%	0.015%
88	8.119	8.103	8.131	VV	577	7137	0.09%	0.010%
89	8.141	8.131	8.168	VV	558	7674	0.10%	0.011%
90	8.185	8.168	8.205	VV	691	9008	0.12%	0.013%
91	8.230	8.205	8.256	VV	1541	21925	0.29%	0.031%
92	8.287	8.256	8.309	VV	2106	28597	0.38%	0.041%
93	8.322	8.309	8.342	VV	535	8120	0.11%	0.012%
94	8.357	8.342	8.385	VV	665	10188	0.14%	0.015%
95	8.443	8.385	8.464	VV	1440	28533	0.38%	0.041%
96	8.474	8.464	8.505	VV	652	12304	0.16%	0.018%
97	8.537	8.505	8.583	VV	9146	142781	1.90%	0.205%
98	8.596	8.583	8.615	VV	888	13136	0.17%	0.019%
99	8.646	8.615	8.670	VV	1573	33636	0.45%	0.048%
100	8.688	8.670	8.708	VV	928	14430	0.19%	0.021%
101	8.732	8.708	8.753	VV	973	14312	0.19%	0.021%
102	8.773	8.753	8.800	VV	1303	16555	0.22%	0.024%
103	8.862	8.800	8.975	VV	4554	166236	2.21%	0.238%
104	9.000	8.975	9.015	VV	1536	29303	0.39%	0.042%
105	9.029	9.015	9.043	VV	1278	17702	0.24%	0.025%
106	9.082	9.043	9.121	VV	2604	67399	0.90%	0.097%
107	9.142	9.121	9.170	VV	1113	18153	0.24%	0.026%
108	9.194	9.170	9.218	VV	890	15498	0.21%	0.022%
109	9.270	9.218	9.288	VV	5768	81551	1.08%	0.117%
110	9.299	9.288	9.342	VV	2317	48670	0.65%	0.070%
111	9.379	9.342	9.430	VV	5259	104845	1.39%	0.150%
112	9.453	9.430	9.478	VV	1575	21552	0.29%	0.031%
113	9.501	9.478	9.538	VV	888	14582	0.19%	0.021%
114	9.583	9.538	9.596	VV	600	12790	0.17%	0.018%
115	9.603	9.596	9.631	VV	451	7243	0.10%	0.010%
116	9.666	9.631	9.707	VV	1060	28005	0.37%	0.040%
117	9.731	9.707	9.768	VV	2284	36524	0.49%	0.052%
118	9.788	9.768	9.818	VV	443	11984	0.16%	0.017%
119	9.827	9.818	9.850	VV	481	6088	0.08%	0.009%
120	9.873	9.850	9.901	VV	934	15144	0.20%	0.022%
121	9.926	9.901	9.967	VV	1055	18191	0.24%	0.026%
122	9.982	9.967	9.998	VV	266	3546	0.05%	0.005%
123	10.012	9.998	10.032	VV	211	3184	0.04%	0.005%
124	10.066	10.032	10.121	VV	2422	42480	0.56%	0.061%
125	10.146	10.121	10.195	VV	7413	105324	1.40%	0.151%
126	10.243	10.195	10.281	VV	794	24808	0.33%	0.036%

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127	10.292	10.281	10.308	VV	455	5690	0.08%	0.008%
128	10.314	10.308	10.341	VV	349	4546	0.06%	0.007%
129	10.364	10.341	10.374	PV	106	1761	0.02%	0.003%
130	10.423	10.374	10.438	VV	446	9741	0.13%	0.014%
131	10.464	10.438	10.491	VV	852	16799	0.22%	0.024%
132	10.495	10.491	10.503	VV	449	2800	0.04%	0.004%
133	10.538	10.503	10.557	VV	1182	22480	0.30%	0.032%
134	10.575	10.557	10.597	VV	928	15331	0.20%	0.022%
135	10.626	10.597	10.667	VV	777	19555	0.26%	0.028%
136	10.698	10.667	10.717	VV	332	8002	0.11%	0.011%
137	10.746	10.717	10.760	VV	945	15259	0.20%	0.022%
138	10.780	10.760	10.798	VV	885	16614	0.22%	0.024%
139	10.823	10.798	10.848	VV	1240	25681	0.34%	0.037%
140	10.885	10.848	10.921	VV	2068	43984	0.58%	0.063%
141	10.940	10.921	10.951	VV	961	12921	0.17%	0.019%
142	10.967	10.951	10.981	VV	904	14736	0.20%	0.021%
143	11.013	10.981	11.065	VV	2838	64702	0.86%	0.093%
144	11.103	11.065	11.127	VV	827	23895	0.32%	0.034%
145	11.141	11.127	11.154	VV	452	5787	0.08%	0.008%
146	11.170	11.154	11.184	VV	520	7852	0.10%	0.011%
147	11.207	11.184	11.237	VV	799	17205	0.23%	0.025%
148	11.256	11.237	11.288	VV	736	18420	0.24%	0.026%
149	11.310	11.288	11.328	VV	1515	24307	0.32%	0.035%
150	11.339	11.328	11.364	VV	727	10752	0.14%	0.015%
151	11.391	11.364	11.433	VV	1010	18346	0.24%	0.026%
152	11.443	11.433	11.460	VV	185	2203	0.03%	0.003%
153	11.479	11.460	11.490	VV	327	4217	0.06%	0.006%
154	11.519	11.490	11.561	VV	4569	63203	0.84%	0.091%
155	11.588	11.561	11.622	VV	9516	124806	1.66%	0.179%
156	11.681	11.622	11.724	VV	879	30142	0.40%	0.043%
157	11.746	11.724	11.767	VV	407	5999	0.08%	0.009%
158	11.777	11.767	11.787	PV	174	1815	0.02%	0.003%
159	11.816	11.787	11.851	VV	347	8090	0.11%	0.012%
160	11.907	11.851	11.923	VV	679	18327	0.24%	0.026%
161	11.940	11.923	11.958	VV	700	13414	0.18%	0.019%
162	11.978	11.958	12.009	VV	1205	23657	0.31%	0.034%
163	12.019	12.009	12.035	VV	479	6628	0.09%	0.009%
164	12.052	12.035	12.088	VV	829	19248	0.26%	0.028%
165	12.108	12.088	12.134	VV	536	11192	0.15%	0.016%
166	12.176	12.134	12.188	VV	818	18447	0.25%	0.026%
167	12.251	12.188	12.285	VV	1895	68008	0.90%	0.097%
168	12.308	12.285	12.329	VV	1014	21699	0.29%	0.031%
169	12.351	12.329	12.375	VV	841	16319	0.22%	0.023%
170	12.397	12.375	12.436	VV	1743	43636	0.58%	0.063%
171	12.475	12.436	12.518	VV	2077	59108	0.79%	0.085%
172	12.540	12.518	12.572	VV	811	21822	0.29%	0.031%
173	12.582	12.572	12.598	VV	537	7389	0.10%	0.011%
174	12.634	12.598	12.648	VV	748	17336	0.23%	0.025%

175	12.668	12.648	12.696	VV	1112	25979	0.35%	0.037%
176	12.755	12.696	12.781	VV	4004	86717	1.15%	0.124%
177	12.838	12.781	12.868	VV	4508	72304	0.96%	0.104%
178	12.897	12.868	12.980	VV	10873	154583	2.06%	0.221%
179	12.992	12.980	13.005	VV	357	4755	0.06%	0.007%
180	13.016	13.005	13.042	VV	278	5388	0.07%	0.008%
181	13.057	13.042	13.108	VV	257	6263	0.08%	0.009%
182	13.174	13.108	13.208	PV	507	15588	0.21%	0.022%
183	13.221	13.208	13.237	VV	350	5005	0.07%	0.007%
184	13.346	13.237	13.441	VV	333624	4093385	54.44%	5.864%
185	13.459	13.441	13.481	VV	1064	20917	0.28%	0.030%
186	13.510	13.481	13.544	VV	2129	44491	0.59%	0.064%
187	13.567	13.544	13.602	VV	1243	30289	0.40%	0.043%
188	13.623	13.602	13.685	VV	720	24694	0.33%	0.035%
189	13.717	13.685	13.748	VV	895	24231	0.32%	0.035%
190	13.783	13.748	13.825	VV	1148	36493	0.49%	0.052%
191	13.850	13.825	13.874	VV	516	10877	0.14%	0.016%
192	13.888	13.874	13.906	VV	541	7923	0.11%	0.011%
193	13.919	13.906	13.928	VV	449	5176	0.07%	0.007%
194	13.948	13.928	13.987	VV	626	17375	0.23%	0.025%
195	14.043	13.987	14.069	VV	3520	61864	0.82%	0.089%
196	14.096	14.069	14.265	VV	11707	168817	2.25%	0.242%
197	14.269	14.265	14.278	PV	99	307	0.00%	0.000%
198	14.333	14.278	14.355	PV	573	11587	0.15%	0.017%
199	14.385	14.355	14.411	VV	1203	18653	0.25%	0.027%
200	14.425	14.411	14.445	VV	224	3108	0.04%	0.004%
201	14.460	14.445	14.490	VV	259	5420	0.07%	0.008%
202	14.535	14.490	14.577	VV	3162	54632	0.73%	0.078%
203	14.585	14.577	14.628	VV	547	13927	0.19%	0.020%
204	14.659	14.628	14.698	VV	7932	109570	1.46%	0.157%
205	14.723	14.698	14.731	VV	432	6365	0.08%	0.009%
206	14.751	14.731	14.762	VV	469	7767	0.10%	0.011%
207	14.794	14.762	14.828	VV	584	16841	0.22%	0.024%
208	14.835	14.828	14.861	VV	304	6165	0.08%	0.009%
209	14.864	14.861	14.878	VV	371	2557	0.03%	0.004%
210	14.914	14.878	14.928	VV	563	10304	0.14%	0.015%
211	14.974	14.928	14.991	VV	770	21051	0.28%	0.030%
212	15.008	14.991	15.024	VV	798	12136	0.16%	0.017%
213	15.041	15.024	15.098	VV	779	15785	0.21%	0.023%
214	15.154	15.098	15.173	VV	3669	55186	0.73%	0.079%
215	15.199	15.173	15.335	VV	18219	253974	3.38%	0.364%
216	15.364	15.335	15.382	PV	498	6470	0.09%	0.009%
217	15.401	15.382	15.429	VV	188	3566	0.05%	0.005%
218	15.441	15.429	15.461	PV	158	1441	0.02%	0.002%
219	15.534	15.461	15.558	PV	461	7283	0.10%	0.010%
220	15.583	15.558	15.605	PV	213	2721	0.04%	0.004%
221	15.719	15.605	15.778	VV	16175	226612	3.01%	0.325%

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222	15.789	15.778	15.799	VV	206	1782	0.02%	0.003%
223	15.862	15.799	15.888	VV	294	8432	0.11%	0.012%
224	15.901	15.888	15.915	VV	347	3881	0.05%	0.006%
225	15.926	15.915	15.935	VV	253	2705	0.04%	0.004%
226	15.946	15.935	15.968	VV	211	2985	0.04%	0.004%
227	16.042	15.968	16.061	VV	1008	21694	0.29%	0.031%
228	16.080	16.061	16.145	VV	615	17730	0.24%	0.025%
229	16.181	16.145	16.194	VV	3047	39505	0.53%	0.057%
230	16.219	16.194	16.328	VV	22786	312570	4.16%	0.448%
231	16.419	16.328	16.445	PV	224	6282	0.08%	0.009%
232	16.474	16.445	16.484	VV	151	1499	0.02%	0.002%
233	16.531	16.484	16.561	PV	680	14356	0.19%	0.021%
234	16.581	16.561	16.635	VV	580	13631	0.18%	0.020%
235	16.703	16.635	16.761	VV	21494	309636	4.12%	0.444%
236	16.775	16.761	16.800	VV	415	7507	0.10%	0.011%
237	16.875	16.800	16.889	VV	536	20979	0.28%	0.030%
238	17.006	16.889	17.028	VV	1348	52685	0.70%	0.075%
239	17.051	17.028	17.075	VV	1079	20725	0.28%	0.030%
240	17.091	17.075	17.107	VV	780	12910	0.17%	0.018%
241	17.170	17.107	17.231	VV	23712	390300	5.19%	0.559%
242	17.284	17.231	17.305	VV	850	32076	0.43%	0.046%
243	17.411	17.305	17.422	VV	1041	57747	0.77%	0.083%
244	17.461	17.422	17.481	VV	1785	42755	0.57%	0.061%
245	17.507	17.481	17.530	VV	1557	38965	0.52%	0.056%
246	17.559	17.530	17.570	VV	1492	31819	0.42%	0.046%
247	17.621	17.570	17.671	VV	33138	520669	6.92%	0.746%
248	17.736	17.671	17.767	VV	2226	110459	1.47%	0.158%
249	17.902	17.767	17.935	VV	3443	245772	3.27%	0.352%
250	17.953	17.935	17.980	VV	3276	80015	1.06%	0.115%
251	18.056	17.980	18.093	VV	22466	515163	6.85%	0.738%
252	18.105	18.093	18.118	VV	3358	49400	0.66%	0.071%
253	18.218	18.118	18.271	VV	4508	352730	4.69%	0.505%
254	18.333	18.271	18.342	VV	4626	174407	2.32%	0.250%
255	18.372	18.342	18.401	VV	5061	168314	2.24%	0.241%
256	18.480	18.401	18.518	VV	26786	647860	8.62%	0.928%
257	18.568	18.518	18.590	VV	5999	234555	3.12%	0.336%
258	18.630	18.590	18.645	VV	5760	186870	2.49%	0.268%
259	18.743	18.645	18.768	VV	7286	465123	6.19%	0.666%
260	18.788	18.768	18.815	VV	7160	198278	2.64%	0.284%
261	18.889	18.815	18.926	VV	21277	734207	9.76%	1.052%
262	18.992	18.926	19.015	VV	9318	467787	6.22%	0.670%
263	19.039	19.015	19.068	VV	9655	301148	4.01%	0.431%
264	19.096	19.068	19.107	VV	9386	214935	2.86%	0.308%
265	19.148	19.107	19.166	VV	10209	352779	4.69%	0.505%
266	19.205	19.166	19.237	VV	12623	458851	6.10%	0.657%
267	19.288	19.237	19.347	VV	22061	883879	11.75%	1.266%
268	19.674	19.347	19.721	VV	23820	3232093	42.98%	4.630%
269	19.921	19.721	19.930	VV	20006	2257745	30.03%	3.234%

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270	19.974	19.930	19.984	VV	20989	665914	8.86%	0.954%
271	20.049	19.984	20.075	VV	27894	1269203	16.88%	1.818%
272	20.321	20.075	20.339	VV	29416	4115050	54.73%	5.895%
273	20.414	20.339	20.441	VV	36708	1955739	26.01%	2.802%
274	20.487	20.441	20.505	VV	33540	1249684	16.62%	1.790%
275	20.770	20.505	20.838	VV	43348	7519282	100.00%	10.772%
276	20.891	20.838	20.928	VV	39309	2103371	27.97%	3.013%
277	20.957	20.928	20.995	VV	39722	1553469	20.66%	2.226%
278	21.036	20.995	21.045	VV	38549	1151544	15.31%	1.650%
279	21.060	21.045	21.101	VV	38504	1296759	17.25%	1.858%
280	21.152	21.101	21.187	VV	40779	2009257	26.72%	2.878%
281	21.271	21.187	21.441	VV	39285	5828581	77.52%	8.350%
282	21.495	21.441	21.505	VV	37525	1433523	19.06%	2.054%
283	21.581	21.505	21.687	VV	39465	4136189	55.01%	5.926%
284	21.701	21.687	21.740	VV	36523	1162029	15.45%	1.665%
285	21.807	21.740	21.910	VV	36474	3637672	48.38%	5.211%
286	21.944	21.910	21.954	VV	35074	934496	12.43%	1.339%
287	22.050	21.954	22.121	VV	36124	3506853	46.64%	5.024%
					Sum of corrected areas:	69802861		

Aliphatic EPH 062123.M Wed Jul 05 02:15:25 2023