

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041724AL\
 Data File : FE047669.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2024 17:14
 Sample : P2150-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.201	3.121	3.288	BV	1204	35462	0.25%	0.013%
2	3.309	3.288	3.327	PV	2953	30523	0.22%	0.011%
3	3.362	3.327	3.480	VV	465805	4668118	33.11%	1.692%
4	3.499	3.480	3.521	PV	342	5177	0.04%	0.002%
5	3.542	3.521	3.565	VV	1321	15606	0.11%	0.006%
6	3.574	3.565	3.632	VV	250	3971	0.03%	0.001%
7	3.643	3.632	3.661	PV	175	1757	0.01%	0.001%
8	3.700	3.661	3.754	VV	9441	107239	0.76%	0.039%
9	3.778	3.754	3.804	VV	1486	22173	0.16%	0.008%
10	3.829	3.804	3.920	VV	20362	193818	1.37%	0.070%
11	3.944	3.920	4.001	PV	18106	171853	1.22%	0.062%
12	4.008	4.001	4.018	VV	219	1703	0.01%	0.001%
13	4.034	4.018	4.088	VV	3471	37037	0.26%	0.013%
14	4.102	4.088	4.119	PV	434	3971	0.03%	0.001%
15	4.141	4.119	4.184	VV	1289	21404	0.15%	0.008%
16	4.198	4.184	4.282	VV	497	9985	0.07%	0.004%
17	4.336	4.282	4.362	VV	2444	49730	0.35%	0.018%
18	4.375	4.362	4.462	VV	366	7037	0.05%	0.003%
19	4.472	4.462	4.483	VV	112	1016	0.01%	0.000%
20	4.498	4.483	4.574	VV	257	4651	0.03%	0.002%
21	4.615	4.574	4.633	PV	561606	5473751	38.83%	1.984%
22	4.652	4.633	4.751	VV	553029	5517512	39.14%	2.000%
23	4.772	4.751	4.812	VV	886	15771	0.11%	0.006%
24	4.836	4.812	4.877	VV	409	8790	0.06%	0.003%
25	4.894	4.877	4.911	VV	422	4939	0.04%	0.002%
26	4.922	4.911	4.955	VV	231	3394	0.02%	0.001%
27	4.977	4.955	5.006	VV	281	4727	0.03%	0.002%
28	5.032	5.006	5.050	VV	207	3258	0.02%	0.001%
29	5.086	5.050	5.104	VV	391	6306	0.04%	0.002%
30	5.111	5.104	5.153	VV	209	3357	0.02%	0.001%
31	5.190	5.153	5.228	VV	655	10258	0.07%	0.004%

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32	5.272	5.228	5.301	PV	952	11294	0.08%	0.004%
33	5.337	5.301	5.360	VV	806	11377	0.08%	0.004%
34	5.374	5.360	5.388	VV	294	2348	0.02%	0.001%
35	5.399	5.388	5.416	VV	294	3109	0.02%	0.001%
36	5.456	5.416	5.511	VV	497	7400	0.05%	0.003%
37	5.520	5.511	5.532	VV	110	955	0.01%	0.000%
38	5.553	5.532	5.591	VV	978	10647	0.08%	0.004%
39	5.607	5.591	5.651	VV	610	6409	0.05%	0.002%
40	5.655	5.651	5.661	PV	91	278	0.00%	0.000%
41	5.671	5.661	5.719	VV	113	2374	0.02%	0.001%
42	5.748	5.719	5.764	VV	1728	17283	0.12%	0.006%
43	5.781	5.764	5.833	VV	1812	21018	0.15%	0.008%
44	5.851	5.833	5.906	VV	409	6804	0.05%	0.002%
45	5.942	5.906	5.978	VV	222	4817	0.03%	0.002%
46	5.999	5.978	6.088	VV	3521	37308	0.26%	0.014%
47	6.102	6.088	6.138	VV	105	2095	0.01%	0.001%
48	6.145	6.138	6.160	PV	127	746	0.01%	0.000%
49	6.174	6.160	6.241	VV	235	5376	0.04%	0.002%
50	6.322	6.241	6.372	VV	644086	6198975	43.97%	2.247%
51	6.388	6.372	6.464	VV	7749	144262	1.02%	0.052%
52	6.485	6.464	6.592	VV	1216	42215	0.30%	0.015%
53	6.617	6.592	6.748	VV	917	30445	0.22%	0.011%
54	6.780	6.748	6.837	VV	613568	6165090	43.73%	2.235%
55	6.853	6.837	6.874	VV	625	10674	0.08%	0.004%
56	6.902	6.874	6.996	VV	2706	44270	0.31%	0.016%
57	7.005	6.996	7.041	VV	105	1749	0.01%	0.001%
58	7.063	7.041	7.083	PV	162	2556	0.02%	0.001%
59	7.107	7.083	7.134	PV	166	2889	0.02%	0.001%
60	7.146	7.134	7.158	VV	119	1305	0.01%	0.000%
61	7.175	7.158	7.190	VV	615	7344	0.05%	0.003%
62	7.200	7.190	7.241	VV	488	8046	0.06%	0.003%
63	7.262	7.241	7.293	VV	2816	31776	0.23%	0.012%
64	7.320	7.293	7.374	VV	6967	73504	0.52%	0.027%
65	7.418	7.374	7.537	VV	626959	6498066	46.10%	2.355%
66	7.554	7.537	7.585	VV	1353	23256	0.16%	0.008%
67	7.614	7.585	7.629	VV	1800	26379	0.19%	0.010%
68	7.640	7.629	7.673	VV	1131	15845	0.11%	0.006%
69	7.690	7.673	7.708	VV	897	11343	0.08%	0.004%
70	7.724	7.708	7.764	VV	1847	25378	0.18%	0.009%
71	7.787	7.764	7.800	VV	409	5927	0.04%	0.002%
72	7.815	7.800	7.881	VV	326	6608	0.05%	0.002%
73	7.902	7.881	7.929	VV	514	5848	0.04%	0.002%
74	7.945	7.929	7.974	VV	185	2208	0.02%	0.001%
75	8.139	8.125	8.201	VV	965	30907	0.22%	0.011%
76	8.218	8.201	8.240	VV	386	7418	0.05%	0.003%
77	8.258	8.240	8.279	VV	335	5589	0.04%	0.002%
78	8.299	8.279	8.327	VV	750	9710	0.07%	0.004%
79	8.356	8.327	8.407	VV	742	11497	0.08%	0.004%

80	8.428	8.407	8.446	PV	rteres 306	3734	0.03%	0.001%
81	8.465	8.446	8.473	VV	184	2099	0.01%	0.001%
82	8.509	8.473	8.526	VV	401	8319	0.06%	0.003%
83	8.537	8.526	8.555	VV	271	3431	0.02%	0.001%
84	8.610	8.555	8.680	VV	650756	6780743	48.10%	2.458%
85	8.722	8.680	8.824	VV	672827	6832174	48.47%	2.476%
86	8.841	8.824	8.891	VV	1084	22194	0.16%	0.008%
87	9.023	8.991	9.128	VV	675452	6934590	49.19%	2.513%
88	9.144	9.128	9.184	VV	1005	24515	0.17%	0.009%
89	9.201	9.184	9.270	VV	526	23972	0.17%	0.009%
90	9.292	9.270	9.322	VV	2336	30227	0.21%	0.011%
91	9.343	9.322	9.393	VV	732	17300	0.12%	0.006%
92	9.433	9.393	9.450	VV	1679	26524	0.19%	0.010%
93	9.469	9.450	9.477	VV	2647	27736	0.20%	0.010%
94	9.487	9.477	9.541	VV	2979	35879	0.25%	0.013%
95	9.559	9.541	9.569	VV	235	2790	0.02%	0.001%
96	9.575	9.569	9.611	VV	175	3106	0.02%	0.001%
97	9.626	9.611	9.658	VV	134	1899	0.01%	0.001%
98	9.672	9.658	9.709	PV	227	4334	0.03%	0.002%
99	9.732	9.709	9.748	PV	359	3968	0.03%	0.001%
100	9.760	9.748	9.775	VV	707	7761	0.06%	0.003%
101	9.811	9.775	9.924	VV	659321	7053567	50.04%	2.557%
102	9.953	9.924	9.974	VV	1439	28848	0.20%	0.010%
103	9.992	9.974	10.007	VV	3543	41681	0.30%	0.015%
104	10.022	10.007	10.074	VV	4926	64940	0.46%	0.024%
105	10.149	10.074	10.177	VV	1122	33439	0.24%	0.012%
106	10.217	10.177	10.288	VV	677229	7409871	52.56%	2.686%
107	10.308	10.288	10.432	VV	462	14992	0.11%	0.005%
108	10.446	10.432	10.462	VV	90	947	0.01%	0.000%
109	10.494	10.462	10.523	PV	554	7247	0.05%	0.003%
110	10.561	10.523	10.578	VV	258	4696	0.03%	0.002%
111	10.605	10.578	10.626	VV	573	9099	0.06%	0.003%
112	10.654	10.626	10.681	VV	446	8749	0.06%	0.003%
113	10.692	10.681	10.716	VV	354	4179	0.03%	0.002%
114	10.735	10.716	10.764	VV	258	4741	0.03%	0.002%
115	10.801	10.764	10.820	VV	163	2503	0.02%	0.001%
116	10.861	10.820	10.898	VV	910	20667	0.15%	0.007%
117	10.910	10.898	10.927	VV	549	6381	0.05%	0.002%
118	10.953	10.927	10.989	VV	1852	28143	0.20%	0.010%
119	11.017	10.989	11.075	VV	6189	82390	0.58%	0.030%
120	11.090	11.075	11.124	VV	366	6110	0.04%	0.002%
121	11.219	11.124	11.260	PV	622336	7028386	49.86%	2.547%
122	11.295	11.260	11.356	VV	635148	6971546	49.45%	2.527%
123	11.366	11.356	11.437	VV	4578	142618	1.01%	0.052%
124	11.461	11.437	11.485	VV	9068	131145	0.93%	0.048%
125	11.502	11.485	11.564	VV	2878	75429	0.54%	0.027%
126	11.587	11.564	11.611	VV	1523	35255	0.25%	0.013%

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127	11.661	11.611	11.703	VV	703893	8144793	57.78%	2.952%
128	11.736	11.703	11.801	VV	1519	54047	0.38%	0.020%
129	11.818	11.801	11.837	VV	783	13222	0.09%	0.005%
130	11.854	11.837	11.882	VV	665	13229	0.09%	0.005%
131	11.917	11.882	11.941	VV	760	21805	0.15%	0.008%
132	11.981	11.941	12.033	VV	423016	4567177	32.40%	1.655%
133	12.076	12.033	12.100	VV	1890	46250	0.33%	0.017%
134	12.134	12.100	12.152	VV	1256	29444	0.21%	0.011%
135	12.169	12.152	12.182	VV	1071	15187	0.11%	0.006%
136	12.195	12.182	12.244	VV	1019	19019	0.13%	0.007%
137	12.263	12.244	12.291	VV	935	13778	0.10%	0.005%
138	12.328	12.291	12.354	VV	1438	25421	0.18%	0.009%
139	12.377	12.354	12.408	VV	1510	24718	0.18%	0.009%
140	12.421	12.408	12.466	VV	755	13201	0.09%	0.005%
141	12.488	12.466	12.529	VV	492	7622	0.05%	0.003%
142	12.572	12.529	12.631	PV	23315	275563	1.95%	0.100%
143	12.651	12.631	12.685	VV	4013	60334	0.43%	0.022%
144	12.695	12.685	12.731	VV	499	10084	0.07%	0.004%
145	12.792	12.731	12.849	VV	3542	59549	0.42%	0.022%
146	12.866	12.849	12.888	VV	386	5411	0.04%	0.002%
147	12.916	12.888	12.931	VV	716	11130	0.08%	0.004%
148	12.972	12.931	13.003	VV	699187	8420566	59.73%	3.052%
149	13.042	13.003	13.185	VV	586030	7280896	51.65%	2.639%
150	13.222	13.185	13.300	VV	8714	149970	1.06%	0.054%
151	13.342	13.300	13.374	VV	606212	7208574	51.14%	2.613%
152	13.414	13.374	13.494	VV	324621	4032961	28.61%	1.462%
153	13.526	13.494	13.544	VV	2109	56440	0.40%	0.020%
154	13.583	13.544	13.625	VV	714971	8277832	58.72%	3.000%
155	13.644	13.625	13.746	VV	1518	76285	0.54%	0.028%
156	13.805	13.746	13.880	VV	4871	102835	0.73%	0.037%
157	13.923	13.880	13.942	VV	1725	35270	0.25%	0.013%
158	13.957	13.942	13.979	VV	1139	18410	0.13%	0.007%
159	14.008	13.979	14.050	VV	1488	38825	0.28%	0.014%
160	14.070	14.050	14.094	VV	884	16717	0.12%	0.006%
161	14.115	14.094	14.130	VV	1660	23652	0.17%	0.009%
162	14.169	14.130	14.222	VV	632604	8209331	58.24%	2.976%
163	14.236	14.222	14.281	VV	580	13455	0.10%	0.005%
164	14.344	14.281	14.387	VV	1521	28727	0.20%	0.010%
165	14.395	14.387	14.474	VV	292	7626	0.05%	0.003%
166	14.559	14.474	14.583	PV	1029	28928	0.21%	0.010%
167	14.602	14.583	14.636	VV	1132	18742	0.13%	0.007%
168	14.656	14.636	14.702	VV	674	14246	0.10%	0.005%
169	14.729	14.702	14.775	VV	1857	29913	0.21%	0.011%
170	14.796	14.775	14.810	VV	470	7263	0.05%	0.003%
171	14.834	14.810	14.881	VV	719	13931	0.10%	0.005%
172	14.899	14.881	14.928	VV	931	11694	0.08%	0.004%
173	14.967	14.928	15.010	PV	1619	28655	0.20%	0.010%
174	15.050	15.010	15.094	VV	1290	21249	0.15%	0.008%

175	15.117	15.094	15.144	VV	rteres 480	7101	0.05%	0.003%
176	15.163	15.144	15.175	PV	223	2127	0.02%	0.001%
177	15.219	15.175	15.239	VV	417165	5651405	40.09%	2.048%
178	15.267	15.239	15.358	VV	934325	14096813	100.00%	5.109%
179	15.371	15.358	15.418	VV	8648	235631	1.67%	0.085%
180	15.436	15.418	15.498	VV	5431	202453	1.44%	0.073%
181	15.504	15.498	15.614	VV	3244	187706	1.33%	0.068%
182	15.648	15.614	15.728	VV	19671	412355	2.93%	0.149%
183	15.741	15.728	15.764	VV	1875	38061	0.27%	0.014%
184	15.788	15.764	15.827	VV	4895	115676	0.82%	0.042%
185	15.865	15.827	15.906	VV	5801	124451	0.88%	0.045%
186	15.920	15.906	15.951	VV	1364	29371	0.21%	0.011%
187	15.968	15.951	15.997	VV	925	23059	0.16%	0.008%
188	16.046	15.997	16.086	VV	1169	47274	0.34%	0.017%
189	16.123	16.086	16.142	VV	1220	28347	0.20%	0.010%
190	16.173	16.142	16.224	VV	3357	73181	0.52%	0.027%
191	16.294	16.224	16.337	VV	599585	8092960	57.41%	2.933%
192	16.353	16.337	16.394	VV	985	19583	0.14%	0.007%
193	16.409	16.394	16.447	VV	371	6499	0.05%	0.002%
194	16.482	16.447	16.543	VV	280	10327	0.07%	0.004%
195	16.590	16.543	16.618	PV	553	9374	0.07%	0.003%
196	16.665	16.618	16.700	VV	2770	47902	0.34%	0.017%
197	16.778	16.700	16.793	VV	371407	5510703	39.09%	1.997%
198	16.810	16.793	17.040	VV	428913	6257173	44.39%	2.268%
199	17.050	17.040	17.061	VV	3652	44688	0.32%	0.016%
200	17.090	17.061	17.114	VV	5081	130618	0.93%	0.047%
201	17.158	17.114	17.204	VV	335697	4796169	34.02%	1.738%
202	17.242	17.204	17.275	VV	600200	8404189	59.62%	3.046%
203	17.287	17.275	17.388	VV	9703	367144	2.60%	0.133%
204	17.397	17.388	17.458	VV	3308	118555	0.84%	0.043%
205	17.476	17.458	17.486	VV	2352	38466	0.27%	0.014%
206	17.509	17.486	17.557	VV	2332	85400	0.61%	0.031%
207	17.605	17.557	17.638	VV	3261	107444	0.76%	0.039%
208	17.687	17.638	17.745	VV	6289	139072	0.99%	0.050%
209	17.772	17.745	17.791	VV	1195	21201	0.15%	0.008%
210	17.807	17.791	17.841	VV	522	11408	0.08%	0.004%
211	17.851	17.841	17.870	VV	354	3853	0.03%	0.001%
212	17.915	17.870	17.954	PV	2911	40420	0.29%	0.015%
213	17.986	17.954	17.996	VV	3085	39400	0.28%	0.014%
214	18.016	17.996	18.046	VV	6361	94436	0.67%	0.034%
215	18.130	18.046	18.188	VV	604808	8181102	58.04%	2.965%
216	18.215	18.188	18.258	VV	3708	67989	0.48%	0.025%
217	18.284	18.258	18.294	VV	946	15924	0.11%	0.006%
218	18.312	18.294	18.328	VV	947	15166	0.11%	0.005%
219	18.362	18.328	18.405	VV	889	23123	0.16%	0.008%
220	18.526	18.405	18.542	PV	258867	3883603	27.55%	1.408%
221	18.561	18.542	18.738	VV	217939	4384705	31.10%	1.589%

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222	18.784	18.738	18.889	VV	303486	5029409	35.68%	1.823%
223	18.901	18.889	18.917	VV	8648	141801	1.01%	0.051%
224	18.961	18.917	19.008	VV	568510	8457718	60.00%	3.066%
225	19.056	19.008	19.108	VV	7271	338569	2.40%	0.123%
226	19.116	19.108	19.137	VV	4421	69251	0.49%	0.025%
227	19.165	19.137	19.194	VV	3481	109126	0.77%	0.040%
228	19.247	19.194	19.266	VV	2953	111738	0.79%	0.041%
229	19.316	19.266	19.338	VV	9287	229980	1.63%	0.083%
230	19.354	19.338	19.407	VV	6734	195006	1.38%	0.071%
231	19.452	19.407	19.473	VV	3347	117126	0.83%	0.042%
232	19.494	19.473	19.531	VV	3421	95196	0.68%	0.035%
233	19.554	19.531	19.574	VV	2528	56700	0.40%	0.021%
234	19.602	19.574	19.631	VV	2423	68608	0.49%	0.025%
235	19.651	19.631	19.678	VV	1973	47466	0.34%	0.017%
236	19.744	19.678	19.788	VV	573685	8466614	60.06%	3.069%
237	19.808	19.788	19.828	VV	5443	114599	0.81%	0.042%
238	19.848	19.828	19.880	VV	4921	132506	0.94%	0.048%
239	19.921	19.880	19.954	VV	4806	175506	1.25%	0.064%
240	20.110	19.954	20.138	VV	8963	535176	3.80%	0.194%
241	20.218	20.138	20.242	VV	6264	355389	2.52%	0.129%
242	20.379	20.242	20.404	VV	8537	702549	4.98%	0.255%
243	20.484	20.404	20.543	VV	579652	9038494	64.12%	3.276%
244	20.619	20.543	20.633	VV	15240	640078	4.54%	0.232%
245	20.643	20.633	20.681	VV	14220	352979	2.50%	0.128%
246	20.837	20.681	20.874	VV	14924	1438299	10.20%	0.521%
247	20.981	20.874	21.037	VV	14685	1321543	9.37%	0.479%
248	21.085	21.037	21.098	VV	13350	477790	3.39%	0.173%
249	21.136	21.098	21.171	VV	13349	569370	4.04%	0.206%
250	21.229	21.171	21.508	VV	475793	10736044	76.16%	3.891%
251	21.535	21.508	21.613	VV	8053	467488	3.32%	0.169%
252	21.657	21.613	21.706	VV	7779	363477	2.58%	0.132%
253	21.721	21.706	21.758	VV	5091	153756	1.09%	0.056%
254	21.788	21.758	21.956	VV	4771	385201	2.73%	0.140%
255	22.048	21.956	22.082	VV	1494	103121	0.73%	0.037%
256	22.159	22.082	22.284	VV	332287	8388545	59.51%	3.040%
					Sum of corrected areas:	275895684		

Aliphatic EPH 040224.M Thu Apr 18 01:58:04 2024