

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051524AL\
 Data File : FE048195.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2024 19:16
 Sample : P2477-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.147	3.104	3.177	BV	187	2948	0.06%	0.004%
2	3.198	3.177	3.226	PV	543	6824	0.13%	0.009%
3	3.241	3.226	3.288	VV	236	4047	0.08%	0.006%
4	3.294	3.288	3.324	VV	126	1438	0.03%	0.002%
5	3.340	3.324	3.418	VV	221	4354	0.08%	0.006%
6	3.423	3.418	3.446	PV	120	1132	0.02%	0.002%
7	3.453	3.446	3.468	VV	78	998	0.02%	0.001%
8	3.480	3.468	3.511	VV	96	2155	0.04%	0.003%
9	3.525	3.511	3.564	VV	138	2924	0.06%	0.004%
10	3.570	3.564	3.713	VV	98	6528	0.13%	0.009%
11	3.730	3.713	3.801	VV	172	4557	0.09%	0.006%
12	3.816	3.801	3.894	VV	321	5251	0.10%	0.007%
13	3.902	3.894	3.918	PV	72	660	0.01%	0.001%
14	3.931	3.918	3.972	VV	203	2898	0.06%	0.004%
15	3.984	3.972	4.008	PV	80	906	0.02%	0.001%
16	4.021	4.008	4.033	VV	91	688	0.01%	0.001%
17	4.049	4.033	4.110	VV	223	3594	0.07%	0.005%
18	4.128	4.110	4.153	VV	271	3025	0.06%	0.004%
19	4.171	4.153	4.241	VV	548	9387	0.18%	0.013%
20	4.244	4.241	4.274	VV	114	1079	0.02%	0.001%
21	4.310	4.274	4.348	VV	3122	43329	0.84%	0.059%
22	4.357	4.348	4.387	VV	630	8730	0.17%	0.012%
23	4.400	4.387	4.497	VV	239	8984	0.17%	0.012%
24	4.519	4.497	4.559	VV	199	4692	0.09%	0.006%
25	4.602	4.559	4.734	VV	409	19711	0.38%	0.027%
26	4.759	4.734	4.795	PV	322	4649	0.09%	0.006%
27	4.820	4.795	4.867	VV	158	3594	0.07%	0.005%
28	4.879	4.867	4.893	PV	122	1327	0.03%	0.002%
29	4.908	4.893	4.921	VV	129	1988	0.04%	0.003%
30	4.930	4.921	4.945	VV	169	2006	0.04%	0.003%
31	4.967	4.945	5.006	VV	254	5481	0.11%	0.007%

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32	5.021	5.006	5.081	VV	250	5877	0.11%	0.008%
33	5.087	5.081	5.118	VV	156	2012	0.04%	0.003%
34	5.127	5.118	5.138	VV	124	1062	0.02%	0.001%
35	5.147	5.138	5.162	VV	169	1283	0.02%	0.002%
36	5.171	5.162	5.198	PV	102	1385	0.03%	0.002%
37	5.207	5.198	5.227	VV	117	1319	0.03%	0.002%
38	5.239	5.227	5.270	VV	150	2801	0.05%	0.004%
39	5.291	5.270	5.334	VV	607	8238	0.16%	0.011%
40	5.354	5.334	5.391	PV	262	3673	0.07%	0.005%
41	5.410	5.391	5.481	VV	202	4127	0.08%	0.006%
42	5.503	5.481	5.513	VV	192	1904	0.04%	0.003%
43	5.534	5.513	5.644	VV	2177	25569	0.49%	0.035%
44	5.691	5.644	5.712	PV	118	1880	0.04%	0.003%
45	5.728	5.712	5.741	VV	123	1332	0.03%	0.002%
46	5.765	5.741	5.814	VV	2398	35387	0.68%	0.048%
47	5.829	5.814	5.892	VV	345	8654	0.17%	0.012%
48	5.914	5.892	5.944	VV	282	4572	0.09%	0.006%
49	5.960	5.944	6.028	VV	192	7973	0.15%	0.011%
50	6.035	6.028	6.075	VV	191	3049	0.06%	0.004%
51	6.086	6.075	6.104	PV	144	1639	0.03%	0.002%
52	6.127	6.104	6.142	VV	154	2734	0.05%	0.004%
53	6.153	6.142	6.163	VV	188	1577	0.03%	0.002%
54	6.177	6.163	6.190	VV	148	1536	0.03%	0.002%
55	6.204	6.190	6.218	VV	126	1113	0.02%	0.002%
56	6.241	6.218	6.281	VV	222	3975	0.08%	0.005%
57	6.301	6.281	6.338	VV	1577	20478	0.40%	0.028%
58	6.374	6.338	6.438	VV	2040	33976	0.66%	0.046%
59	6.469	6.438	6.495	VV	431	9303	0.18%	0.013%
60	6.506	6.495	6.570	VV	185	6961	0.13%	0.010%
61	6.597	6.570	6.639	VV	1272	16955	0.33%	0.023%
62	6.653	6.639	6.682	VV	216	2774	0.05%	0.004%
63	6.691	6.682	6.712	VV	110	1412	0.03%	0.002%
64	6.720	6.712	6.734	VV	58	608	0.01%	0.001%
65	6.758	6.734	6.798	VV	151	3224	0.06%	0.004%
66	6.806	6.798	6.818	VV	65	765	0.01%	0.001%
67	6.837	6.818	6.859	VV	1209	13974	0.27%	0.019%
68	6.882	6.859	7.001	VV	12696	144405	2.79%	0.198%
69	7.016	7.001	7.072	VV	236	5684	0.11%	0.008%
70	7.087	7.072	7.117	VV	243	4115	0.08%	0.006%
71	7.129	7.117	7.174	VV	224	3539	0.07%	0.005%
72	7.182	7.174	7.192	VV	86	754	0.01%	0.001%
73	7.202	7.192	7.213	VV	169	1283	0.02%	0.002%
74	7.239	7.213	7.369	VV	1144	28639	0.55%	0.039%
75	7.396	7.369	7.418	VV	237	4761	0.09%	0.007%
76	7.430	7.418	7.518	VV	247	7097	0.14%	0.010%
77	7.535	7.518	7.551	VV	195	2122	0.04%	0.003%
78	7.574	7.551	7.594	VV	285	3864	0.07%	0.005%
79	7.608	7.594	7.680	VV	186	4976	0.10%	0.007%

80	7.705	7.680	7.747	VV	197	3877	0.08%	0.005%
81	7.771	7.747	7.824	VV	176	4267	0.08%	0.006%
82	7.834	7.824	7.891	VV	106	2650	0.05%	0.004%
83	7.900	7.891	7.946	PV	113	1685	0.03%	0.002%
84	8.163	8.153	8.226	VV	1400	38629	0.75%	0.053%
85	8.250	8.226	8.299	VV	725	23039	0.45%	0.032%
86	8.323	8.299	8.343	VV	913	15177	0.29%	0.021%
87	8.361	8.343	8.398	VV	1270	19519	0.38%	0.027%
88	8.411	8.398	8.458	VV	422	9971	0.19%	0.014%
89	8.478	8.458	8.501	VV	428	8139	0.16%	0.011%
90	8.520	8.501	8.535	VV	739	10936	0.21%	0.015%
91	8.553	8.535	8.572	VV	892	14152	0.27%	0.019%
92	8.588	8.572	8.658	VV	599	17591	0.34%	0.024%
93	8.700	8.658	8.771	VV	782	24000	0.46%	0.033%
94	8.776	8.771	8.802	VV	152	1804	0.03%	0.002%
95	8.819	8.802	8.828	VV	198	1840	0.04%	0.003%
96	8.834	8.828	8.864	VV	199	2386	0.05%	0.003%
97	9.059	9.041	9.159	VV	2410	73470	1.42%	0.101%
98	9.167	9.159	9.201	VV	511	11710	0.23%	0.016%
99	9.212	9.201	9.252	VV	522	11887	0.23%	0.016%
100	9.273	9.252	9.304	VV	418	10485	0.20%	0.014%
101	9.322	9.304	9.391	VV	757	19986	0.39%	0.027%
102	9.412	9.391	9.419	VV	604	7633	0.15%	0.010%
103	9.473	9.419	9.546	VV	197193	3681354	71.24%	5.037%
104	9.591	9.546	9.632	VV	601	21765	0.42%	0.030%
105	9.648	9.632	9.675	VV	296	5386	0.10%	0.007%
106	9.708	9.675	9.718	VV	307	4829	0.09%	0.007%
107	9.740	9.718	9.766	VV	926	13861	0.27%	0.019%
108	9.788	9.766	9.832	VV	670	14543	0.28%	0.020%
109	9.867	9.832	9.898	VV	418	10438	0.20%	0.014%
110	9.933	9.898	9.961	VV	242	7638	0.15%	0.010%
111	9.967	9.961	10.011	VV	237	5615	0.11%	0.008%
112	10.029	10.011	10.089	VV	604	14065	0.27%	0.019%
113	10.127	10.089	10.173	VV	363	11102	0.21%	0.015%
114	10.194	10.173	10.255	VV	525	13797	0.27%	0.019%
115	10.295	10.255	10.335	VV	267	7804	0.15%	0.011%
116	10.350	10.335	10.421	VV	183	5293	0.10%	0.007%
117	10.447	10.421	10.485	PV	157	3493	0.07%	0.005%
118	10.497	10.485	10.521	VV	164	2508	0.05%	0.003%
119	10.535	10.521	10.562	VV	236	4089	0.08%	0.006%
120	10.583	10.562	10.607	VV	277	4483	0.09%	0.006%
121	10.633	10.607	10.658	VV	1097	16539	0.32%	0.023%
122	10.672	10.658	10.741	VV	333	10138	0.20%	0.014%
123	10.747	10.741	10.758	VV	204	1636	0.03%	0.002%
124	10.792	10.758	10.807	VV	259	5392	0.10%	0.007%
125	10.818	10.807	10.827	VV	287	2847	0.06%	0.004%
126	10.839	10.827	10.874	VV	353	7589	0.15%	0.010%

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127	10.889	10.874	10.897	VV	436	4870	0.09%	0.007%
128	10.932	10.897	10.974	VV	671	20344	0.39%	0.028%
129	11.032	10.974	11.107	VV	550	22149	0.43%	0.030%
130	11.157	11.107	11.171	VV	398	7590	0.15%	0.010%
131	11.193	11.171	11.247	VV	3473	68350	1.32%	0.094%
132	11.268	11.247	11.290	VV	802	14220	0.28%	0.019%
133	11.301	11.290	11.344	VV	501	11643	0.23%	0.016%
134	11.360	11.344	11.422	VV	362	7529	0.15%	0.010%
135	11.488	11.422	11.531	VV	330	10106	0.20%	0.014%
136	11.568	11.531	11.586	VV	583	8560	0.17%	0.012%
137	11.608	11.586	11.621	VV	349	5913	0.11%	0.008%
138	11.642	11.621	11.683	VV	912	20688	0.40%	0.028%
139	11.709	11.683	11.773	VV	1028	22127	0.43%	0.030%
140	11.796	11.773	11.814	VV	532	7104	0.14%	0.010%
141	11.830	11.814	11.860	VV	391	5049	0.10%	0.007%
142	11.892	11.860	11.924	PV	963	17644	0.34%	0.024%
143	11.959	11.924	12.012	VV	484555	5167422	100.00%	7.070%
144	12.053	12.012	12.100	VV	8235	142342	2.75%	0.195%
145	12.116	12.100	12.135	VV	1071	18699	0.36%	0.026%
146	12.144	12.135	12.161	VV	715	9336	0.18%	0.013%
147	12.174	12.161	12.230	VV	611	12267	0.24%	0.017%
148	12.249	12.230	12.266	VV	124	2147	0.04%	0.003%
149	12.307	12.266	12.331	VV	751	14005	0.27%	0.019%
150	12.357	12.331	12.379	VV	2384	31772	0.61%	0.043%
151	12.400	12.379	12.443	VV	1522	28602	0.55%	0.039%
152	12.466	12.443	12.514	VV	504	9877	0.19%	0.014%
153	12.551	12.514	12.625	VV	40998	492343	9.53%	0.674%
154	12.636	12.625	12.657	VV	508	8533	0.17%	0.012%
155	12.671	12.657	12.702	VV	411	8380	0.16%	0.011%
156	12.720	12.702	12.741	VV	366	5747	0.11%	0.008%
157	12.757	12.741	12.774	VV	360	4890	0.09%	0.007%
158	12.791	12.774	12.824	VV	258	5294	0.10%	0.007%
159	12.846	12.824	12.871	VV	696	9662	0.19%	0.013%
160	12.893	12.871	12.918	VV	789	11824	0.23%	0.016%
161	12.946	12.918	12.984	VV	1074	19433	0.38%	0.027%
162	13.010	12.984	13.128	VV	14348	193224	3.74%	0.264%
163	13.144	13.128	13.154	PV	163	1297	0.03%	0.002%
164	13.197	13.154	13.273	VV	744	20106	0.39%	0.028%
165	13.309	13.273	13.332	VV	6384	81721	1.58%	0.112%
166	13.347	13.332	13.361	VV	1945	26652	0.52%	0.036%
167	13.393	13.361	13.501	VV	350987	4171021	80.72%	5.706%
168	13.508	13.501	13.534	VV	644	8253	0.16%	0.011%
169	13.570	13.534	13.597	VV	4601	81796	1.58%	0.112%
170	13.617	13.597	13.660	VV	2443	60696	1.17%	0.083%
171	13.671	13.660	13.734	VV	1249	25718	0.50%	0.035%
172	13.782	13.734	13.858	VV	13407	192119	3.72%	0.263%
173	13.899	13.858	13.981	VV	1139	38942	0.75%	0.053%
174	14.006	13.981	14.027	VV	634	11694	0.23%	0.016%

175	14.044	14.027	14.064	VV	635	9184	0.18%	0.013%
176	14.088	14.064	14.114	VV	594	10479	0.20%	0.014%
177	14.142	14.114	14.161	VV	1162	18005	0.35%	0.025%
178	14.173	14.161	14.190	VV	726	10560	0.20%	0.014%
179	14.221	14.190	14.280	VV	590	21254	0.41%	0.029%
180	14.294	14.280	14.319	VV	219	3499	0.07%	0.005%
181	14.362	14.319	14.413	VV	509	14870	0.29%	0.020%
182	14.426	14.413	14.452	VV	143	2346	0.05%	0.003%
183	14.534	14.452	14.561	PV	1157	25857	0.50%	0.035%
184	14.579	14.561	14.601	VV	1004	15543	0.30%	0.021%
185	14.611	14.601	14.618	VV	361	3259	0.06%	0.004%
186	14.638	14.618	14.674	VV	457	9674	0.19%	0.013%
187	14.704	14.674	14.724	VV	935	12835	0.25%	0.018%
188	14.737	14.724	14.754	VV	367	4376	0.08%	0.006%
189	14.773	14.754	14.787	VV	299	4375	0.08%	0.006%
190	14.811	14.787	14.850	VV	657	14195	0.27%	0.019%
191	14.875	14.850	14.907	VV	986	15423	0.30%	0.021%
192	14.935	14.907	14.979	VV	532	13511	0.26%	0.018%
193	14.995	14.979	15.005	VV	171	1291	0.02%	0.002%
194	15.087	15.005	15.117	PV	572	15668	0.30%	0.021%
195	15.144	15.117	15.160	VV	634	9581	0.19%	0.013%
196	15.188	15.160	15.205	VV	2752	43136	0.83%	0.059%
197	15.228	15.205	15.270	VV	3740	78511	1.52%	0.107%
198	15.292	15.270	15.322	VV	747	15613	0.30%	0.021%
199	15.348	15.322	15.402	VV	896	19715	0.38%	0.027%
200	15.435	15.402	15.463	VV	308	7162	0.14%	0.010%
201	15.496	15.463	15.518	PV	382	6143	0.12%	0.008%
202	15.528	15.518	15.563	VV	315	5498	0.11%	0.008%
203	15.623	15.563	15.706	VV	16030	273622	5.30%	0.374%
204	15.718	15.706	15.740	VV	219	3311	0.06%	0.005%
205	15.780	15.740	15.802	VV	1262	28199	0.55%	0.039%
206	15.840	15.802	15.879	VV	2138	41662	0.81%	0.057%
207	15.897	15.879	15.924	VV	436	7013	0.14%	0.010%
208	15.952	15.924	15.963	VV	216	3288	0.06%	0.004%
209	16.025	15.963	16.061	VV	602	20160	0.39%	0.028%
210	16.094	16.061	16.111	VV	320	7475	0.14%	0.010%
211	16.143	16.111	16.169	VV	845	15758	0.30%	0.022%
212	16.183	16.169	16.207	VV	294	5235	0.10%	0.007%
213	16.228	16.207	16.238	VV	309	4649	0.09%	0.006%
214	16.265	16.238	16.306	VV	1289	23816	0.46%	0.033%
215	16.328	16.306	16.361	VV	610	10528	0.20%	0.014%
216	16.401	16.361	16.414	VV	386	9054	0.18%	0.012%
217	16.440	16.414	16.451	VV	623	10763	0.21%	0.015%
218	16.466	16.451	16.484	VV	569	9241	0.18%	0.013%
219	16.563	16.484	16.584	VV	1442	42866	0.83%	0.059%
220	16.637	16.584	16.674	VV	4765	114629	2.22%	0.157%
221	16.744	16.674	16.802	VV	5689	205932	3.99%	0.282%

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222	16.828	16.802	16.853	VV	3274	62581	1.21%	0.086%
223	16.878	16.853	16.904	VV	2140	51553	1.00%	0.071%
224	16.918	16.904	16.937	VV	1529	27993	0.54%	0.038%
225	16.951	16.937	16.966	VV	1428	23005	0.45%	0.031%
226	17.064	16.966	17.088	VV	3199	131235	2.54%	0.180%
227	17.120	17.088	17.167	VV	3880	114821	2.22%	0.157%
228	17.214	17.167	17.238	VV	3025	88941	1.72%	0.122%
229	17.263	17.238	17.277	VV	4720	75554	1.46%	0.103%
230	17.291	17.277	17.318	VV	4444	70455	1.36%	0.096%
231	17.362	17.318	17.371	VV	1482	40293	0.78%	0.055%
232	17.397	17.371	17.431	VV	1525	50098	0.97%	0.069%
233	17.478	17.431	17.516	VV	1842	83660	1.62%	0.114%
234	17.578	17.516	17.624	VV	7543	221882	4.29%	0.304%
235	17.664	17.624	17.714	VV	6819	187115	3.62%	0.256%
236	17.751	17.714	17.814	VV	3005	159997	3.10%	0.219%
237	17.835	17.814	17.854	VV	3094	68251	1.32%	0.093%
238	17.889	17.854	17.914	VV	3086	104474	2.02%	0.143%
239	18.100	17.914	18.128	VV	5951	482055	9.33%	0.660%
240	18.140	18.128	18.154	VV	3764	59375	1.15%	0.081%
241	18.190	18.154	18.216	VV	6123	174835	3.38%	0.239%
242	18.355	18.216	18.388	VV	5331	481024	9.31%	0.658%
243	18.459	18.388	18.501	VV	16713	655400	12.68%	0.897%
244	18.524	18.501	18.571	VV	14881	401803	7.78%	0.550%
245	18.585	18.571	18.597	VV	6414	98963	1.92%	0.135%
246	18.621	18.597	18.641	VV	7274	177159	3.43%	0.242%
247	18.659	18.641	18.675	VV	6829	137953	2.67%	0.189%
248	18.741	18.675	18.782	VV	10600	527725	10.21%	0.722%
249	18.811	18.782	18.850	VV	8219	323024	6.25%	0.442%
250	18.926	18.850	18.984	VV	13275	781001	15.11%	1.068%
251	19.033	18.984	19.072	VV	12331	560454	10.85%	0.767%
252	19.098	19.072	19.119	VV	11374	308760	5.98%	0.422%
253	19.136	19.119	19.149	VV	10785	192660	3.73%	0.264%
254	19.228	19.149	19.246	VV	13560	669334	12.95%	0.916%
255	19.287	19.246	19.312	VV	21517	645310	12.49%	0.883%
256	19.331	19.312	19.375	VV	17168	574719	11.12%	0.786%
257	19.412	19.375	19.437	VV	15783	552107	10.68%	0.755%
258	19.464	19.437	19.507	VV	15700	616268	11.93%	0.843%
259	19.526	19.507	19.540	VV	14622	288448	5.58%	0.395%
260	19.572	19.540	19.603	VV	15953	567069	10.97%	0.776%
261	19.626	19.603	19.644	VV	15284	372554	7.21%	0.510%
262	19.715	19.644	19.751	VV	18323	1040218	20.13%	1.423%
263	19.781	19.751	19.804	VV	19855	585725	11.33%	0.801%
264	19.824	19.804	19.859	VV	19406	608735	11.78%	0.833%
265	19.925	19.859	19.955	VV	21714	1134561	21.96%	1.552%
266	19.998	19.955	20.028	VV	19896	845763	16.37%	1.157%
267	20.087	20.028	20.112	VV	24404	1111052	21.50%	1.520%
268	20.191	20.112	20.214	VV	23614	1395204	27.00%	1.909%
269	20.271	20.214	20.295	VV	25394	1191509	23.06%	1.630%

270	20.326	20.295	20.337	VV	rteres 25350	625018	12.10%	0.855%
271	20.348	20.337	20.357	VV	25518	306892	5.94%	0.420%
272	20.453	20.357	20.474	VV	28454	1863115	36.06%	2.549%
273	20.576	20.474	20.591	VV	29627	1991669	38.54%	2.725%
274	20.690	20.591	20.699	VV	32317	1988040	38.47%	2.720%
275	20.808	20.699	20.881	VV	37266	3752842	72.63%	5.134%
276	20.996	20.881	21.023	VV	33859	2842067	55.00%	3.888%
277	21.084	21.023	21.157	VV	33970	2668822	51.65%	3.651%
278	21.190	21.157	21.222	VV	33439	1264862	24.48%	1.730%
279	21.283	21.222	21.374	VV	32969	2912955	56.37%	3.985%
280	21.426	21.374	21.524	VV	30861	2732012	52.87%	3.738%
281	21.623	21.524	21.655	VV	31828	2395492	46.36%	3.277%
282	21.682	21.655	21.767	VV	31059	2031044	39.30%	2.779%
283	21.777	21.767	21.801	VV	29080	592655	11.47%	0.811%
284	21.858	21.801	21.935	VV	29487	2325908	45.01%	3.182%
285	22.032	21.935	22.042	VV	29886	1868608	36.16%	2.556%
286	22.109	22.042	22.217	VV	30571	3079578	59.60%	4.213%
287	22.236	22.217	22.257	VV	28405	680682	13.17%	0.931%
288	22.281	22.257	22.301	VBA	28378	792781	15.34%	1.085%
Sum of corrected areas:						73093444		

Aliphatic EPH 042724.M Thu May 16 03:47:25 2024