

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048287.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 17:34
 Sample : P2518-05MS
 Misc :
 ALS Vial : 13 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	3.150	3.104	3.179	BV	263	4328	0.05%	0.002%
2	3.200	3.179	3.274	PV	691	13646	0.15%	0.007%
3	3.296	3.274	3.318	PV	193	2952	0.03%	0.002%
4	3.345	3.318	3.475	VV	388590	3777604	40.58%	1.970%
5	3.489	3.475	3.538	VV	308	5315	0.06%	0.003%
6	3.553	3.538	3.618	PV	207	2844	0.03%	0.001%
7	3.626	3.618	3.639	PV	167	879	0.01%	0.000%
8	3.656	3.639	3.671	PV	191	2491	0.03%	0.001%
9	3.687	3.671	3.706	VV	394	6041	0.06%	0.003%
10	3.715	3.706	3.768	VV	363	4714	0.05%	0.002%
11	3.782	3.768	3.804	PV	182	2339	0.03%	0.001%
12	3.816	3.804	3.912	VV	412	6281	0.07%	0.003%
13	3.929	3.912	4.001	PBA	337	1226	0.01%	0.001%
14	4.025	4.001	4.098	BV	112	4104	0.04%	0.002%
15	4.133	4.098	4.168	PV	428	7852	0.08%	0.004%
16	4.181	4.168	4.234	VV	364	8171	0.09%	0.004%
17	4.244	4.234	4.283	VV	178	3102	0.03%	0.002%
18	4.318	4.283	4.556	VV	2109	41187	0.44%	0.021%
19	4.595	4.556	4.614	PV	436854	4219501	45.33%	2.201%
20	4.633	4.614	4.734	VV	457115	4476709	48.10%	2.335%
21	4.755	4.734	4.795	VV	704	14000	0.15%	0.007%
22	4.820	4.795	4.864	VV	360	6626	0.07%	0.003%
23	4.876	4.864	4.892	VV	275	3497	0.04%	0.002%
24	4.902	4.892	4.949	VV	276	5156	0.06%	0.003%
25	4.961	4.949	4.970	VV	180	2085	0.02%	0.001%
26	4.978	4.970	4.995	VV	231	2303	0.02%	0.001%
27	5.011	4.995	5.034	VV	235	4024	0.04%	0.002%
28	5.057	5.034	5.081	VV	231	4025	0.04%	0.002%
29	5.095	5.081	5.155	VV	293	5137	0.06%	0.003%
30	5.165	5.155	5.174	PV	160	800	0.01%	0.000%
31	5.177	5.174	5.191	VV	108	506	0.01%	0.000%

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32	5.202	5.191	5.238	VV	135	2262	0.02%	0.001%
33	5.251	5.238	5.278	VV	294	3421	0.04%	0.002%
34	5.294	5.278	5.329	VV	535	7802	0.08%	0.004%
35	5.350	5.329	5.368	VV	211	2768	0.03%	0.001%
36	5.380	5.368	5.396	VV	317	3143	0.03%	0.002%
37	5.410	5.396	5.477	VV	171	3383	0.04%	0.002%
38	5.501	5.477	5.517	VV	159	1842	0.02%	0.001%
39	5.533	5.517	5.556	VV	549	5949	0.06%	0.003%
40	5.566	5.556	5.616	PV	121	3565	0.04%	0.002%
41	5.627	5.616	5.652	VV	142	1103	0.01%	0.001%
42	5.659	5.652	5.708	PV	54	1607	0.02%	0.001%
43	5.728	5.708	5.746	VV	1608	16446	0.18%	0.009%
44	5.764	5.746	5.821	VV	2580	33267	0.36%	0.017%
45	5.834	5.821	5.900	VV	449	7611	0.08%	0.004%
46	5.922	5.900	5.942	VV	287	4690	0.05%	0.002%
47	5.950	5.942	6.003	VV	147	3710	0.04%	0.002%
48	6.035	6.003	6.078	PV	216	5205	0.06%	0.003%
49	6.094	6.078	6.104	VV	232	2149	0.02%	0.001%
50	6.118	6.104	6.148	VV	226	3299	0.04%	0.002%
51	6.161	6.148	6.191	VV	151	2477	0.03%	0.001%
52	6.197	6.191	6.225	VV	153	1810	0.02%	0.001%
53	6.241	6.225	6.254	PV	149	1690	0.02%	0.001%
54	6.300	6.254	6.448	VV	463061	4712380	50.63%	2.458%
55	6.467	6.448	6.544	VV	1314	45295	0.49%	0.024%
56	6.551	6.544	6.570	VV	563	8036	0.09%	0.004%
57	6.597	6.570	6.616	VV	762	15342	0.16%	0.008%
58	6.637	6.616	6.681	VV	472	14896	0.16%	0.008%
59	6.687	6.681	6.705	VV	404	4632	0.05%	0.002%
60	6.711	6.705	6.723	VV	309	2864	0.03%	0.001%
61	6.759	6.723	6.817	VV	425365	4334834	46.57%	2.261%
62	6.836	6.817	6.860	VV	1360	20754	0.22%	0.011%
63	6.883	6.860	7.008	VV	6305	98842	1.06%	0.052%
64	7.015	7.008	7.030	VV	213	2673	0.03%	0.001%
65	7.045	7.030	7.066	VV	385	4984	0.05%	0.003%
66	7.087	7.066	7.101	VV	321	4103	0.04%	0.002%
67	7.110	7.101	7.136	VV	222	3117	0.03%	0.002%
68	7.172	7.136	7.208	VV	453	9638	0.10%	0.005%
69	7.245	7.208	7.274	PV	1659	21369	0.23%	0.011%
70	7.299	7.274	7.358	VV	3008	36417	0.39%	0.019%
71	7.397	7.358	7.517	VV	479787	4805974	51.63%	2.507%
72	7.534	7.517	7.570	VV	1468	32178	0.35%	0.017%
73	7.594	7.570	7.612	VV	1207	22005	0.24%	0.011%
74	7.620	7.612	7.658	VV	809	14955	0.16%	0.008%
75	7.672	7.658	7.685	VV	636	8646	0.09%	0.005%
76	7.705	7.685	7.755	VV	1777	27069	0.29%	0.014%
77	7.767	7.755	7.811	VV	369	8121	0.09%	0.004%
78	7.824	7.811	7.838	VV	271	2727	0.03%	0.001%
79	7.850	7.838	7.868	VV	239	2848	0.03%	0.001%

80	7.881	7.868	7.960	VV	408	8441	0.09%	0.004%
81	8.231	8.224	8.261	VV	547	9511	0.10%	0.005%
82	8.279	8.261	8.304	VV	906	13700	0.15%	0.007%
83	8.333	8.304	8.351	VV	659	12686	0.14%	0.007%
84	8.363	8.351	8.388	VV	424	5470	0.06%	0.003%
85	8.406	8.388	8.428	VV	251	4255	0.05%	0.002%
86	8.434	8.428	8.460	VV	187	2407	0.03%	0.001%
87	8.492	8.460	8.509	VV	355	7317	0.08%	0.004%
88	8.517	8.509	8.548	VV	246	4366	0.05%	0.002%
89	8.588	8.548	8.665	VV	456989	4775690	51.31%	2.491%
90	8.700	8.665	8.866	VV	477411	4962986	53.32%	2.589%
91	8.999	8.967	9.051	VV	484575	5023056	53.97%	2.620%
92	9.059	9.051	9.114	VV	3236	76244	0.82%	0.040%
93	9.122	9.114	9.184	VV	1363	37628	0.40%	0.020%
94	9.191	9.184	9.209	VV	709	10030	0.11%	0.005%
95	9.216	9.209	9.250	VV	572	11763	0.13%	0.006%
96	9.272	9.250	9.297	VV	1539	22922	0.25%	0.012%
97	9.319	9.297	9.371	VV	1219	28497	0.31%	0.015%
98	9.413	9.371	9.431	VV	1577	24425	0.26%	0.013%
99	9.467	9.431	9.526	VV	6255	127203	1.37%	0.066%
100	9.597	9.526	9.626	VV	281	8443	0.09%	0.004%
101	9.633	9.626	9.642	VV	81	792	0.01%	0.000%
102	9.648	9.642	9.717	VV	107	2343	0.03%	0.001%
103	9.738	9.717	9.754	VV	851	10226	0.11%	0.005%
104	9.788	9.754	9.907	VV	454562	4953995	53.22%	2.584%
105	9.930	9.907	9.950	VV	1333	28723	0.31%	0.015%
106	9.972	9.950	9.988	VV	4636	58241	0.63%	0.030%
107	10.001	9.988	10.076	VV	3420	61154	0.66%	0.032%
108	10.090	10.076	10.103	VV	593	8726	0.09%	0.005%
109	10.128	10.103	10.158	VV	1037	20237	0.22%	0.011%
110	10.195	10.158	10.321	VV	457582	5109765	54.90%	2.665%
111	10.333	10.321	10.450	VV	458	18684	0.20%	0.010%
112	10.474	10.450	10.508	VV	507	8901	0.10%	0.005%
113	10.532	10.508	10.558	VV	281	6453	0.07%	0.003%
114	10.579	10.558	10.608	VV	493	9015	0.10%	0.005%
115	10.635	10.608	10.661	VV	418	9245	0.10%	0.005%
116	10.673	10.661	10.691	VV	332	4259	0.05%	0.002%
117	10.726	10.691	10.808	PV	253	8341	0.09%	0.004%
118	10.843	10.808	10.872	VV	328	8043	0.09%	0.004%
119	10.889	10.872	10.911	VV	381	6603	0.07%	0.003%
120	10.931	10.911	10.971	VV	1212	19975	0.21%	0.010%
121	10.997	10.971	11.113	VV	3618	57922	0.62%	0.030%
122	11.195	11.113	11.241	PV	425822	4761760	51.16%	2.484%
123	11.270	11.241	11.418	VV	404760	4943478	53.11%	2.579%
124	11.439	11.418	11.469	VV	3895	74386	0.80%	0.039%
125	11.489	11.469	11.542	VV	1596	53892	0.58%	0.028%
126	11.566	11.542	11.593	VV	1384	32017	0.34%	0.017%

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127	11.639	11.593	11.701	VV	443025	5164069	55.48%	2.694%
128	11.717	11.701	11.775	VV	1323	42342	0.45%	0.022%
129	11.797	11.775	11.814	VV	839	14592	0.16%	0.008%
130	11.829	11.814	11.868	VV	712	15458	0.17%	0.008%
131	11.897	11.868	11.921	VV	658	15764	0.17%	0.008%
132	11.959	11.921	12.047	VV	461974	5073267	54.51%	2.646%
133	12.058	12.047	12.076	VV	611	9712	0.10%	0.005%
134	12.090	12.076	12.106	VV	684	10026	0.11%	0.005%
135	12.120	12.106	12.131	VV	582	7315	0.08%	0.004%
136	12.143	12.131	12.161	VV	542	7761	0.08%	0.004%
137	12.170	12.161	12.221	VV	481	10305	0.11%	0.005%
138	12.241	12.221	12.271	VV	366	6166	0.07%	0.003%
139	12.306	12.271	12.336	VV	1114	19337	0.21%	0.010%
140	12.358	12.336	12.380	VV	878	12595	0.14%	0.007%
141	12.398	12.380	12.443	VV	656	10267	0.11%	0.005%
142	12.461	12.443	12.496	VV	440	6610	0.07%	0.003%
143	12.551	12.496	12.618	VV	31636	392676	4.22%	0.205%
144	12.639	12.618	12.731	VV	1899	48153	0.52%	0.025%
145	12.770	12.731	12.818	VV	1836	29680	0.32%	0.015%
146	12.844	12.818	12.854	PV	118	1145	0.01%	0.001%
147	12.894	12.854	12.909	VV	343	6387	0.07%	0.003%
148	12.948	12.909	12.981	VV	431851	5142548	55.25%	2.682%
149	13.016	12.981	13.167	VV	396549	4800137	51.57%	2.504%
150	13.198	13.167	13.278	VV	5437	103413	1.11%	0.054%
151	13.315	13.278	13.352	VV	407337	4746419	50.99%	2.476%
152	13.392	13.352	13.490	VV	344027	4360182	46.84%	2.274%
153	13.498	13.490	13.520	VV	1648	26218	0.28%	0.014%
154	13.559	13.520	13.661	VV	405300	5075545	54.53%	2.647%
155	13.668	13.661	13.734	VV	1044	30817	0.33%	0.016%
156	13.783	13.734	13.887	VV	9416	149527	1.61%	0.078%
157	13.905	13.887	13.918	VV	599	9529	0.10%	0.005%
158	13.935	13.918	13.954	VV	879	13529	0.15%	0.007%
159	13.986	13.954	14.028	VV	1179	26226	0.28%	0.014%
160	14.094	14.028	14.111	VV	1013	24691	0.27%	0.013%
161	14.145	14.111	14.261	VV	389213	4990330	53.61%	2.603%
162	14.272	14.261	14.297	VV	276	4648	0.05%	0.002%
163	14.322	14.297	14.464	PV	1097	25149	0.27%	0.013%
164	14.545	14.464	14.564	VV	1253	26842	0.29%	0.014%
165	14.578	14.564	14.628	VV	1088	19056	0.20%	0.010%
166	14.657	14.628	14.681	VV	452	9492	0.10%	0.005%
167	14.705	14.681	14.732	VV	2751	38682	0.42%	0.020%
168	14.774	14.732	14.797	VV	2591	40403	0.43%	0.021%
169	14.808	14.797	14.887	VV	490	12519	0.13%	0.007%
170	14.925	14.887	14.948	PV	439	10477	0.11%	0.005%
171	14.971	14.948	15.022	VV	326	6687	0.07%	0.003%
172	15.049	15.022	15.062	PV	159	1901	0.02%	0.001%
173	15.101	15.062	15.123	VV	543	10467	0.11%	0.005%
174	15.192	15.123	15.212	VV	277138	3611728	38.80%	1.884%

175	15.242	15.212	15.399	VV	514915	9307887	100.00%	4.855%
176	15.413	15.399	15.520	VV	3585	191467	2.06%	0.100%
177	15.546	15.520	15.564	VV	2216	54618	0.59%	0.028%
178	15.630	15.564	15.705	VV	23668	576187	6.19%	0.301%
179	15.722	15.705	15.739	VV	2059	35023	0.38%	0.018%
180	15.764	15.739	15.798	VV	6419	110431	1.19%	0.058%
181	15.839	15.798	15.920	VV	10861	200445	2.15%	0.105%
182	15.935	15.920	15.963	VV	636	14753	0.16%	0.008%
183	15.974	15.963	15.996	VV	569	10266	0.11%	0.005%
184	16.026	15.996	16.054	VV	583	16790	0.18%	0.009%
185	16.105	16.054	16.120	VV	540	18818	0.20%	0.010%
186	16.155	16.120	16.204	VV	1334	40111	0.43%	0.021%
187	16.268	16.204	16.311	VV	392740	5014189	53.87%	2.615%
188	16.328	16.311	16.367	VV	1782	31357	0.34%	0.016%
189	16.393	16.367	16.415	VV	336	6927	0.07%	0.004%
190	16.468	16.415	16.511	VV	292	8866	0.10%	0.005%
191	16.564	16.511	16.591	PV	1003	15572	0.17%	0.008%
192	16.645	16.591	16.691	PV	10218	198787	2.14%	0.104%
193	16.749	16.691	16.764	VV	253360	3455089	37.12%	1.802%
194	16.780	16.764	16.862	VV	263475	3750726	40.30%	1.956%
195	16.877	16.862	16.976	VV	8084	336390	3.61%	0.175%
196	16.995	16.976	17.029	VV	3773	92603	0.99%	0.048%
197	17.039	17.029	17.044	VV	2099	19009	0.20%	0.010%
198	17.052	17.044	17.076	VV	2136	38053	0.41%	0.020%
199	17.128	17.076	17.180	VV	195713	2920004	31.37%	1.523%
200	17.216	17.180	17.276	VV	376638	5379890	57.80%	2.806%
201	17.291	17.276	17.349	VV	6623	172057	1.85%	0.090%
202	17.357	17.349	17.384	VV	2393	43959	0.47%	0.023%
203	17.439	17.384	17.456	VV	2009	75710	0.81%	0.039%
204	17.467	17.456	17.478	VV	1644	20487	0.22%	0.011%
205	17.491	17.478	17.518	VV	1429	31009	0.33%	0.016%
206	17.588	17.518	17.628	VV	7997	207605	2.23%	0.108%
207	17.662	17.628	17.714	VV	12396	216606	2.33%	0.113%
208	17.746	17.714	17.768	VV	2060	37892	0.41%	0.020%
209	17.785	17.768	17.819	VV	808	16652	0.18%	0.009%
210	17.843	17.819	17.861	VV	302	5272	0.06%	0.003%
211	17.880	17.861	17.917	VV	494	7759	0.08%	0.004%
212	17.992	17.917	18.018	PV	3726	57312	0.62%	0.030%
213	18.102	18.018	18.161	VV	369522	5152184	55.35%	2.687%
214	18.190	18.161	18.218	VV	6206	93298	1.00%	0.049%
215	18.252	18.218	18.266	VV	762	17980	0.19%	0.009%
216	18.279	18.266	18.301	VV	486	7294	0.08%	0.004%
217	18.336	18.301	18.362	VV	1530	27044	0.29%	0.014%
218	18.371	18.362	18.388	VV	253	2597	0.03%	0.001%
219	18.496	18.388	18.515	PV	162711	2599887	27.93%	1.356%
220	18.534	18.515	18.707	VV	139795	2955146	31.75%	1.541%
221	18.753	18.707	18.871	VV	191364	3293288	35.38%	1.718%

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222	18.934	18.871	18.984	VV	361730	5471209	58.78%	2.854%
223	19.023	18.984	19.068	VV	9972	301922	3.24%	0.157%
224	19.088	19.068	19.161	VV	4005	169193	1.82%	0.088%
225	19.218	19.161	19.241	VV	3046	121242	1.30%	0.063%
226	19.296	19.241	19.315	VV	14026	317854	3.41%	0.166%
227	19.341	19.315	19.384	VV	10835	319883	3.44%	0.167%
228	19.427	19.384	19.449	VV	6265	169469	1.82%	0.088%
229	19.470	19.449	19.508	VV	5208	130138	1.40%	0.068%
230	19.532	19.508	19.552	VV	3612	77161	0.83%	0.040%
231	19.580	19.552	19.607	VV	3431	97789	1.05%	0.051%
232	19.625	19.607	19.651	VV	3217	72630	0.78%	0.038%
233	19.717	19.651	19.760	VV	353820	5337686	57.35%	2.784%
234	19.779	19.760	19.803	VV	6184	127679	1.37%	0.067%
235	19.825	19.803	19.854	VV	5457	134235	1.44%	0.070%
236	19.887	19.854	19.926	VV	4486	167937	1.80%	0.088%
237	20.005	19.926	20.037	VV	8513	312975	3.36%	0.163%
238	20.069	20.037	20.105	VV	17419	405024	4.35%	0.211%
239	20.119	20.105	20.158	VV	7115	192136	2.06%	0.100%
240	20.241	20.158	20.251	VV	6309	310749	3.34%	0.162%
241	20.337	20.251	20.384	VV	7861	555692	5.97%	0.290%
242	20.455	20.384	20.514	VV	359955	5688914	61.12%	2.967%
243	20.616	20.514	20.650	VV	13491	828422	8.90%	0.432%
244	20.678	20.650	20.702	VV	11589	316262	3.40%	0.165%
245	20.811	20.702	20.836	VV	13277	863369	9.28%	0.450%
246	20.861	20.836	20.881	VV	11613	314183	3.38%	0.164%
247	20.934	20.881	20.964	VV	11560	568408	6.11%	0.296%
248	20.974	20.964	21.036	VV	11062	452184	4.86%	0.236%
249	21.060	21.036	21.081	VV	9998	265150	2.85%	0.138%
250	21.108	21.081	21.138	VV	10100	335764	3.61%	0.175%
251	21.195	21.138	21.471	VV	315131	7059736	75.85%	3.682%
252	21.513	21.471	21.546	VV	6830	300736	3.23%	0.157%
253	21.566	21.546	21.578	VV	6233	119366	1.28%	0.062%
254	21.619	21.578	21.674	VV	7257	354638	3.81%	0.185%
255	21.743	21.674	21.904	VV	4650	526450	5.66%	0.275%
256	21.982	21.904	22.024	VV	2000	136107	1.46%	0.071%
257	22.036	22.024	22.044	VV	1416	16212	0.17%	0.008%
258	22.115	22.044	22.286	VV	208680	5194534	55.81%	2.709%
					Sum of corrected areas: 191716685			

Aliphatic EPH 042724.M Tue May 21 02:11:12 2024