

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051524AL\
 Data File : FE048193.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2024 18:15
 Sample : P2476-01MSD
 Misc :
 ALS Vial : 14 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	3.123	3.105	3.142	BV	198	3119	0.03%	0.001%
2	3.151	3.142	3.179	VV	228	2650	0.03%	0.001%
3	3.201	3.179	3.318	PV	567	12285	0.12%	0.006%
4	3.347	3.318	3.478	PV	440366	4295346	42.45%	1.957%
5	3.488	3.478	3.542	VV	429	5965	0.06%	0.003%
6	3.555	3.542	3.645	PV	255	4874	0.05%	0.002%
7	3.690	3.645	3.767	PV	634	15578	0.15%	0.007%
8	3.787	3.767	3.807	PV	336	3634	0.04%	0.002%
9	3.816	3.807	3.862	PV	210	2528	0.02%	0.001%
10	3.875	3.862	3.910	PV	127	2074	0.02%	0.001%
11	3.928	3.910	4.015	VV	342	6283	0.06%	0.003%
12	4.028	4.015	4.113	PV	445	6201	0.06%	0.003%
13	4.136	4.113	4.158	PV	683	11019	0.11%	0.005%
14	4.174	4.158	4.221	VV	1010	17374	0.17%	0.008%
15	4.228	4.221	4.269	VV	276	5198	0.05%	0.002%
16	4.320	4.269	4.351	VV	2282	32145	0.32%	0.015%
17	4.360	4.351	4.480	VV	507	14356	0.14%	0.007%
18	4.490	4.480	4.511	VV	76	988	0.01%	0.000%
19	4.525	4.511	4.562	VV	106	1677	0.02%	0.001%
20	4.597	4.562	4.615	PV	528185	5035626	49.76%	2.295%
21	4.634	4.615	4.735	VV	532416	5249392	51.88%	2.392%
22	4.754	4.735	4.795	VV	762	14387	0.14%	0.007%
23	4.815	4.795	4.859	VV	1878	27815	0.27%	0.013%
24	4.878	4.859	4.890	VV	521	6456	0.06%	0.003%
25	4.902	4.890	4.938	VV	441	7291	0.07%	0.003%
26	4.961	4.938	4.998	VV	761	14096	0.14%	0.006%
27	5.009	4.998	5.033	VV	350	5392	0.05%	0.002%
28	5.054	5.033	5.078	VV	317	5344	0.05%	0.002%
29	5.094	5.078	5.156	VV	468	8005	0.08%	0.004%
30	5.197	5.156	5.224	VV	434	6137	0.06%	0.003%
31	5.250	5.224	5.274	PV	340	4378	0.04%	0.002%

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32	5.294	5.274	5.328	VV	795	8711	0.09%	0.004%
33	5.354	5.328	5.367	VV	352	4574	0.05%	0.002%
34	5.380	5.367	5.395	VV	494	4625	0.05%	0.002%
35	5.408	5.395	5.478	VV	390	7262	0.07%	0.003%
36	5.500	5.478	5.515	VV	195	2301	0.02%	0.001%
37	5.535	5.515	5.581	VV	637	9009	0.09%	0.004%
38	5.601	5.581	5.624	VV	203	2934	0.03%	0.001%
39	5.645	5.624	5.657	VV	103	1127	0.01%	0.001%
40	5.672	5.657	5.707	PV	178	3383	0.03%	0.002%
41	5.728	5.707	5.747	VV	1907	19520	0.19%	0.009%
42	5.765	5.747	5.821	VV	2177	36080	0.36%	0.016%
43	5.835	5.821	5.868	VV	530	7114	0.07%	0.003%
44	5.918	5.868	5.951	PV	410	8892	0.09%	0.004%
45	5.976	5.951	5.988	VV	309	4707	0.05%	0.002%
46	5.998	5.988	6.014	VV	316	3958	0.04%	0.002%
47	6.044	6.014	6.076	VV	464	9949	0.10%	0.005%
48	6.097	6.076	6.131	VV	324	7896	0.08%	0.004%
49	6.153	6.131	6.223	VV	1423	44283	0.44%	0.020%
50	6.240	6.223	6.270	VV	457	10875	0.11%	0.005%
51	6.301	6.270	6.355	VV	578475	5656841	55.90%	2.578%
52	6.371	6.355	6.453	VV	7611	164024	1.62%	0.075%
53	6.467	6.453	6.510	VV	1342	33881	0.33%	0.015%
54	6.533	6.510	6.581	VV	2576	52359	0.52%	0.024%
55	6.599	6.581	6.607	VV	1138	15221	0.15%	0.007%
56	6.628	6.607	6.720	VV	2804	82352	0.81%	0.038%
57	6.760	6.720	6.820	VV	542829	5339987	52.77%	2.433%
58	6.836	6.820	6.858	VV	1221	18314	0.18%	0.008%
59	6.883	6.858	6.945	VV	6122	81308	0.80%	0.037%
60	6.954	6.945	7.001	VV	227	6398	0.06%	0.003%
61	7.017	7.001	7.028	VV	207	2625	0.03%	0.001%
62	7.045	7.028	7.065	VV	305	4665	0.05%	0.002%
63	7.083	7.065	7.133	VV	264	6267	0.06%	0.003%
64	7.179	7.133	7.214	VV	412	8489	0.08%	0.004%
65	7.243	7.214	7.262	PV	2528	31882	0.32%	0.015%
66	7.273	7.262	7.277	VV	764	6529	0.06%	0.003%
67	7.299	7.277	7.354	VV	4019	56275	0.56%	0.026%
68	7.397	7.354	7.521	VV	563190	5896980	58.28%	2.687%
69	7.534	7.521	7.578	VV	1706	41078	0.41%	0.019%
70	7.594	7.578	7.609	VV	1395	20664	0.20%	0.009%
71	7.617	7.609	7.651	VV	1005	17370	0.17%	0.008%
72	7.671	7.651	7.685	VV	809	11718	0.12%	0.005%
73	7.705	7.685	7.752	VV	1858	30646	0.30%	0.014%
74	7.770	7.752	7.785	VV	488	7696	0.08%	0.004%
75	7.794	7.785	7.865	VV	341	11412	0.11%	0.005%
76	7.880	7.865	7.908	VV	376	5645	0.06%	0.003%
77	7.924	7.908	7.949	VV	252	4144	0.04%	0.002%
78	8.118	8.108	8.225	VV	1994	76396	0.75%	0.035%
79	8.241	8.225	8.265	VV	457	8373	0.08%	0.004%

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80	8.280	8.265	8.304	VV	858	10657	0.11%	0.005%
81	8.335	8.304	8.352	VV	578	8182	0.08%	0.004%
82	8.363	8.352	8.377	VV	215	2297	0.02%	0.001%
83	8.406	8.377	8.458	VV	4602	67369	0.67%	0.031%
84	8.482	8.458	8.505	VV	904	17732	0.18%	0.008%
85	8.517	8.505	8.555	VV	406	8408	0.08%	0.004%
86	8.590	8.555	8.667	VV	547695	5580926	55.15%	2.543%
87	8.700	8.667	8.811	VV	568780	5786916	57.19%	2.637%
88	9.000	8.971	9.201	VV	577117	5914750	58.45%	2.695%
89	9.219	9.201	9.255	VV	632	16152	0.16%	0.007%
90	9.273	9.255	9.301	VV	1686	22825	0.23%	0.010%
91	9.324	9.301	9.375	VV	765	18588	0.18%	0.008%
92	9.403	9.375	9.428	VV	3358	50440	0.50%	0.023%
93	9.466	9.428	9.530	VV	4271	97272	0.96%	0.044%
94	9.562	9.530	9.578	PV	218	3980	0.04%	0.002%
95	9.600	9.578	9.628	VV	445	5770	0.06%	0.003%
96	9.647	9.628	9.694	VV	250	3948	0.04%	0.002%
97	9.788	9.694	9.911	PV	511343	5599701	55.34%	2.552%
98	9.931	9.911	9.955	VV	1366	27068	0.27%	0.012%
99	10.003	9.955	10.105	VV	6230	175645	1.74%	0.080%
100	10.129	10.105	10.155	VV	1315	21460	0.21%	0.010%
101	10.196	10.155	10.269	VV	522242	5646579	55.80%	2.573%
102	10.296	10.269	10.338	VV	557	16258	0.16%	0.007%
103	10.354	10.338	10.451	VV	499	10659	0.11%	0.005%
104	10.474	10.451	10.508	PV	418	7444	0.07%	0.003%
105	10.530	10.508	10.558	VV	1396	20339	0.20%	0.009%
106	10.579	10.558	10.604	VV	522	11255	0.11%	0.005%
107	10.634	10.604	10.698	VV	781	18271	0.18%	0.008%
108	10.720	10.698	10.765	PV	493	9250	0.09%	0.004%
109	10.782	10.765	10.805	VV	380	3799	0.04%	0.002%
110	10.839	10.805	10.881	PV	889	15481	0.15%	0.007%
111	10.927	10.881	10.965	VV	5664	82614	0.82%	0.038%
112	10.998	10.965	11.083	VV	4552	91711	0.91%	0.042%
113	11.195	11.083	11.241	PV	465166	5220255	51.59%	2.379%
114	11.270	11.241	11.421	VV	466282	5355561	52.92%	2.440%
115	11.440	11.421	11.466	VV	3917	65744	0.65%	0.030%
116	11.487	11.466	11.524	VV	1941	48652	0.48%	0.022%
117	11.567	11.524	11.595	VV	1263	39858	0.39%	0.018%
118	11.639	11.595	11.685	VV	494180	5672567	56.06%	2.585%
119	11.703	11.685	11.778	VV	5388	104402	1.03%	0.048%
120	11.798	11.778	11.861	VV	744	20393	0.20%	0.009%
121	11.899	11.861	11.920	VV	1500	26556	0.26%	0.012%
122	11.959	11.920	12.035	VV	479281	5209528	51.48%	2.374%
123	12.053	12.035	12.105	VV	1877	41195	0.41%	0.019%
124	12.120	12.105	12.155	VV	773	16339	0.16%	0.007%
125	12.174	12.155	12.211	VV	589	10794	0.11%	0.005%
126	12.306	12.211	12.338	VV	4135	62975	0.62%	0.029%

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127	12.399	12.338	12.436	VV	1341	37083	0.37%	0.017%
128	12.456	12.436	12.484	VV	472	9064	0.09%	0.004%
129	12.552	12.484	12.610	PV	45579	547983	5.42%	0.250%
130	12.638	12.610	12.696	VV	2031	53312	0.53%	0.024%
131	12.770	12.696	12.828	VV	1942	49889	0.49%	0.023%
132	12.844	12.828	12.878	VV	512	7297	0.07%	0.003%
133	12.949	12.878	12.981	PV	463124	5648016	55.81%	2.574%
134	13.015	12.981	13.161	VV	419829	5089379	50.29%	2.319%
135	13.198	13.161	13.257	VV	6993	115481	1.14%	0.053%
136	13.314	13.257	13.353	VV	438941	5044834	49.85%	2.299%
137	13.393	13.353	13.481	VV	349398	4351986	43.01%	1.983%
138	13.500	13.481	13.525	VV	1501	30359	0.30%	0.014%
139	13.561	13.525	13.643	VV	460516	5712133	56.45%	2.603%
140	13.666	13.643	13.714	VV	3892	75788	0.75%	0.035%
141	13.784	13.714	13.884	VV	15117	239510	2.37%	0.109%
142	13.901	13.884	13.918	VV	735	10835	0.11%	0.005%
143	13.937	13.918	13.955	VV	657	9793	0.10%	0.004%
144	13.987	13.955	14.021	VV	1193	23235	0.23%	0.011%
145	14.147	14.021	14.264	VV	436951	5487833	54.23%	2.501%
146	14.322	14.264	14.344	VV	1852	34515	0.34%	0.016%
147	14.364	14.344	14.408	VV	1316	25839	0.26%	0.012%
148	14.435	14.408	14.465	VV	479	9786	0.10%	0.004%
149	14.614	14.465	14.635	VV	1608	65353	0.65%	0.030%
150	14.656	14.635	14.685	VV	934	12038	0.12%	0.005%
151	14.710	14.685	14.736	PV	2121	38197	0.38%	0.017%
152	14.766	14.736	14.851	VV	12406	200377	1.98%	0.091%
153	14.876	14.851	14.895	VV	480	7916	0.08%	0.004%
154	14.965	14.895	15.001	VV	858	27051	0.27%	0.012%
155	15.042	15.001	15.068	PV	370	10475	0.10%	0.005%
156	15.101	15.068	15.118	VV	714	17182	0.17%	0.008%
157	15.191	15.118	15.212	VV	298975	3827675	37.83%	1.744%
158	15.243	15.212	15.477	VV	512931	10119206	100.00%	4.611%
159	15.504	15.477	15.548	VV	2308	87873	0.87%	0.040%
160	15.626	15.548	15.715	VV	19115	447863	4.43%	0.204%
161	15.766	15.715	15.808	VV	4647	130572	1.29%	0.059%
162	15.842	15.808	15.876	VV	3839	76904	0.76%	0.035%
163	15.905	15.876	15.963	VV	8161	129491	1.28%	0.059%
164	16.021	15.963	16.058	VV	947	41491	0.41%	0.019%
165	16.094	16.058	16.121	VV	1258	28473	0.28%	0.013%
166	16.152	16.121	16.206	VV	6926	122647	1.21%	0.056%
167	16.269	16.206	16.376	VV	419957	5461135	53.97%	2.488%
168	16.418	16.376	16.438	VV	1533	30619	0.30%	0.014%
169	16.474	16.438	16.505	VV	1730	41014	0.41%	0.019%
170	16.570	16.505	16.605	PV	2470	68293	0.67%	0.031%
171	16.640	16.605	16.683	VV	4160	94431	0.93%	0.043%
172	16.749	16.683	16.764	VV	258169	3509305	34.68%	1.599%
173	16.779	16.764	16.958	VV	267645	4281883	42.31%	1.951%
174	16.998	16.958	17.043	VV	5440	256608	2.54%	0.117%

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175	17.127	17.043	17.181	VV	208181	3232790	31.95%	1.473%
176	17.218	17.181	17.378	VV	414489	6270883	61.97%	2.857%
177	17.460	17.378	17.509	VV	6230	409580	4.05%	0.187%
178	17.553	17.509	17.572	VV	5293	170843	1.69%	0.078%
179	17.585	17.572	17.615	VV	4828	115320	1.14%	0.053%
180	17.663	17.615	17.725	VV	6382	275230	2.72%	0.125%
181	17.789	17.725	17.818	VV	4697	180071	1.78%	0.082%
182	17.837	17.818	17.855	VV	2710	49315	0.49%	0.022%
183	17.878	17.855	17.917	VV	2463	69688	0.69%	0.032%
184	17.996	17.917	18.034	VV	6004	209832	2.07%	0.096%
185	18.105	18.034	18.170	VV	412571	5727255	56.60%	2.610%
186	18.188	18.170	18.213	VV	2804	56998	0.56%	0.026%
187	18.257	18.213	18.318	VV	4245	162612	1.61%	0.074%
188	18.343	18.318	18.371	VV	2453	60970	0.60%	0.028%
189	18.495	18.371	18.515	VV	163550	2679711	26.48%	1.221%
190	18.533	18.515	18.606	VV	137362	2588412	25.58%	1.179%
191	18.620	18.606	18.711	VV	13819	615762	6.09%	0.281%
192	18.752	18.711	18.888	VV	196284	3561970	35.20%	1.623%
193	18.935	18.888	18.991	VV	407451	5993814	59.23%	2.731%
194	19.042	18.991	19.065	VV	7586	284811	2.81%	0.130%
195	19.089	19.065	19.115	VV	7481	198024	1.96%	0.090%
196	19.136	19.115	19.166	VV	6745	181350	1.79%	0.083%
197	19.213	19.166	19.234	VV	5191	199787	1.97%	0.091%
198	19.291	19.234	19.314	VV	10248	327687	3.24%	0.149%
199	19.330	19.314	19.388	VV	8312	287906	2.85%	0.131%
200	19.415	19.388	19.449	VV	5815	198369	1.96%	0.090%
201	19.530	19.449	19.555	VV	5707	325105	3.21%	0.148%
202	19.574	19.555	19.599	VV	4966	124491	1.23%	0.057%
203	19.625	19.599	19.654	VV	5122	154065	1.52%	0.070%
204	19.718	19.654	19.798	VV	389543	6114568	60.43%	2.786%
205	19.829	19.798	19.853	VV	8915	285794	2.82%	0.130%
206	19.891	19.853	19.961	VV	8966	533883	5.28%	0.243%
207	20.006	19.961	20.031	VV	8393	329742	3.26%	0.150%
208	20.086	20.031	20.105	VV	12145	442740	4.38%	0.202%
209	20.122	20.105	20.165	VV	11549	387987	3.83%	0.177%
210	20.358	20.165	20.407	VV	18023	1956483	19.33%	0.891%
211	20.457	20.407	20.525	VV	389609	6523195	64.46%	2.972%
212	20.614	20.525	20.655	VV	23148	1554566	15.36%	0.708%
213	20.682	20.655	20.704	VV	22627	608638	6.01%	0.277%
214	20.768	20.704	20.791	VV	19562	994100	9.82%	0.453%
215	20.813	20.791	20.896	VV	20527	1144253	11.31%	0.521%
216	20.971	20.896	21.055	VV	18148	1554775	15.36%	0.708%
217	21.085	21.055	21.143	VV	16098	829461	8.20%	0.378%
218	21.196	21.143	21.378	VV	314691	7356215	72.70%	3.352%
219	21.451	21.378	21.468	VV	9246	490019	4.84%	0.223%
220	21.532	21.468	21.611	VV	10415	810688	8.01%	0.369%
221	21.623	21.611	21.655	VV	8266	199961	1.98%	0.091%

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222	21.692	21.655	21.718	VV	7395	266971	2.64%	0.122%
223	21.786	21.718	21.930	VV	7716	728069	7.19%	0.332%
224	22.024	21.930	22.048	VV	4569	230336	2.28%	0.105%
225	22.119	22.048	22.237	VV	227204	5668973	56.02%	2.583%

Sum of corrected areas: 219465005

Aliphatic EPH 042724.M Thu May 16 03:46:31 2024