

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050824AL\
 Data File : FE048038.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2024 20:16
 Sample : P2411-01
 Misc :
 ALS Vial : 17 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	3.146	3.105	3.170	BV	301	2699	0.04%	0.008%
2	3.196	3.170	3.271	VV	736	11753	0.16%	0.035%
3	3.279	3.271	3.334	PV	111	3370	0.05%	0.010%
4	3.347	3.334	3.368	VV	232	2170	0.03%	0.006%
5	3.376	3.368	3.481	PV	25	3169	0.04%	0.009%
6	3.488	3.481	3.499	VV	155	853	0.01%	0.003%
7	3.510	3.499	3.655	VV	103	4494	0.06%	0.013%
8	3.675	3.655	3.686	VV	156	2004	0.03%	0.006%
9	3.694	3.686	3.761	VV	135	3294	0.04%	0.010%
10	3.777	3.761	3.799	PV	155	2549	0.03%	0.008%
11	3.818	3.799	3.906	VV	744	10120	0.14%	0.030%
12	3.933	3.906	4.006	PV	556	8383	0.11%	0.025%
13	4.022	4.006	4.100	PV	173	3852	0.05%	0.012%
14	4.108	4.100	4.118	VV	108	538	0.01%	0.002%
15	4.136	4.118	4.170	VV	520	6952	0.09%	0.021%
16	4.186	4.170	4.221	VV	355	5600	0.08%	0.017%
17	4.228	4.221	4.291	VV	69	2297	0.03%	0.007%
18	4.328	4.291	4.349	PV	557	9363	0.13%	0.028%
19	4.366	4.349	4.403	VV	325	7182	0.10%	0.021%
20	4.415	4.403	4.491	VV	228	9748	0.13%	0.029%
21	4.519	4.491	4.557	VV	174	3824	0.05%	0.011%
22	4.604	4.557	4.629	VV	640	11432	0.16%	0.034%
23	4.645	4.629	4.705	VV	214	5390	0.07%	0.016%
24	4.718	4.705	4.745	VV	215	2993	0.04%	0.009%
25	4.767	4.745	4.848	VV	367	8509	0.12%	0.025%
26	4.852	4.848	4.908	VV	128	1661	0.02%	0.005%
27	4.912	4.908	4.951	PV	104	1161	0.02%	0.003%
28	4.972	4.951	5.008	VV	227	4233	0.06%	0.013%
29	5.025	5.008	5.138	VV	211	6908	0.09%	0.021%
30	5.154	5.138	5.168	VV	103	1047	0.01%	0.003%
31	5.176	5.168	5.211	VV	104	1847	0.03%	0.006%

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32	5.259	5.211	5.288	VV	204	4811	0.07%	0.014%
33	5.302	5.288	5.342	VV	224	4069	0.06%	0.012%
34	5.355	5.342	5.407	VV	80	1908	0.03%	0.006%
35	5.419	5.407	5.429	VV	116	975	0.01%	0.003%
36	5.434	5.429	5.445	VV	57	464	0.01%	0.001%
37	5.447	5.445	5.501	VV	102	1184	0.02%	0.004%
38	5.515	5.501	5.523	PV	66	607	0.01%	0.002%
39	5.541	5.523	5.598	VV	498	6959	0.09%	0.021%
40	5.613	5.598	5.719	VV	120	3835	0.05%	0.011%
41	5.770	5.719	5.828	VV	2206	29971	0.41%	0.090%
42	5.842	5.828	5.914	VV	526	9709	0.13%	0.029%
43	5.925	5.914	5.961	PV	169	2881	0.04%	0.009%
44	5.991	5.961	6.001	VV	194	3199	0.04%	0.010%
45	6.005	6.001	6.019	VV	169	1131	0.02%	0.003%
46	6.031	6.019	6.139	VV	177	7257	0.10%	0.022%
47	6.172	6.139	6.192	VV	142	3078	0.04%	0.009%
48	6.204	6.192	6.233	VV	88	1830	0.02%	0.005%
49	6.248	6.233	6.265	VV	181	1933	0.03%	0.006%
50	6.270	6.265	6.287	VV	140	1144	0.02%	0.003%
51	6.311	6.287	6.354	VV	1610	20807	0.28%	0.062%
52	6.380	6.354	6.448	VV	1973	29026	0.40%	0.087%
53	6.476	6.448	6.512	VV	385	7134	0.10%	0.021%
54	6.532	6.512	6.582	VV	144	4277	0.06%	0.013%
55	6.605	6.582	6.641	VV	980	11698	0.16%	0.035%
56	6.660	6.641	6.718	VV	182	4450	0.06%	0.013%
57	6.733	6.718	6.741	VV	140	1342	0.02%	0.004%
58	6.749	6.741	6.754	VV	159	984	0.01%	0.003%
59	6.768	6.754	6.806	VV	277	5398	0.07%	0.016%
60	6.843	6.806	6.867	VV	814	12067	0.16%	0.036%
61	6.892	6.867	6.965	VV	4114	51774	0.71%	0.155%
62	6.978	6.965	7.022	VV	137	3428	0.05%	0.010%
63	7.031	7.022	7.080	VV	153	2480	0.03%	0.007%
64	7.110	7.080	7.125	PV	144	2162	0.03%	0.006%
65	7.178	7.125	7.201	VV	181	3922	0.05%	0.012%
66	7.250	7.201	7.298	VV	639	14517	0.20%	0.043%
67	7.310	7.298	7.338	VV	216	3836	0.05%	0.011%
68	7.343	7.338	7.375	VV	169	2621	0.04%	0.008%
69	7.406	7.375	7.420	VV	288	4129	0.06%	0.012%
70	7.439	7.420	7.475	VV	518	6670	0.09%	0.020%
71	7.487	7.475	7.501	VV	103	1341	0.02%	0.004%
72	7.510	7.501	7.530	PV	111	1070	0.01%	0.003%
73	7.547	7.530	7.598	VV	246	4877	0.07%	0.015%
74	7.615	7.598	7.626	VV	145	1673	0.02%	0.005%
75	7.643	7.626	7.652	VV	155	1572	0.02%	0.005%
76	7.714	7.652	7.738	VV	207	7646	0.10%	0.023%
77	7.747	7.738	7.767	VV	166	1754	0.02%	0.005%
78	7.778	7.767	7.808	VV	129	2181	0.03%	0.007%
79	7.838	7.808	7.858	VV	169	3177	0.04%	0.009%

80	7.865	7.858	7.912	VV	126	2165	0.03%	0.006%
81	7.935	7.912	7.988	PV	277	5632	0.08%	0.017%
82	8.125	8.111	8.285	VV	1592	78690	1.07%	0.235%
83	8.301	8.285	8.313	VV	385	5464	0.07%	0.016%
84	8.329	8.313	8.358	VV	443	8744	0.12%	0.026%
85	8.370	8.358	8.397	VV	367	6410	0.09%	0.019%
86	8.423	8.397	8.442	VV	265	6252	0.09%	0.019%
87	8.450	8.442	8.459	VV	174	1812	0.02%	0.005%
88	8.492	8.459	8.515	VV	486	10789	0.15%	0.032%
89	8.523	8.515	8.541	VV	395	4940	0.07%	0.015%
90	8.593	8.541	8.647	VV	1147	31876	0.43%	0.095%
91	8.659	8.647	8.675	VV	181	2399	0.03%	0.007%
92	8.710	8.675	8.756	VV	434	12462	0.17%	0.037%
93	8.763	8.756	8.788	VV	173	1752	0.02%	0.005%
94	8.826	8.788	8.858	VV	337	5568	0.08%	0.017%
95	8.866	8.858	8.876	VV	49	635	0.01%	0.002%
96	9.208	9.181	9.271	VV	724	22611	0.31%	0.068%
97	9.282	9.271	9.308	VV	386	6676	0.09%	0.020%
98	9.330	9.308	9.388	VV	888	23071	0.31%	0.069%
99	9.474	9.388	9.558	VV	4924	124319	1.70%	0.372%
100	9.576	9.558	9.590	VV	195	2879	0.04%	0.009%
101	9.607	9.590	9.691	VV	192	6384	0.09%	0.019%
102	9.709	9.691	9.725	VV	132	1732	0.02%	0.005%
103	9.748	9.725	9.778	VV	1224	17471	0.24%	0.052%
104	9.800	9.778	9.851	VV	706	16037	0.22%	0.048%
105	9.870	9.851	9.915	VV	282	8899	0.12%	0.027%
106	9.932	9.915	10.015	VV	214	10522	0.14%	0.031%
107	10.038	10.015	10.087	VV	382	7515	0.10%	0.022%
108	10.133	10.087	10.168	VV	440	13817	0.19%	0.041%
109	10.203	10.168	10.281	VV	1021	27512	0.38%	0.082%
110	10.307	10.281	10.449	VV	301	11862	0.16%	0.035%
111	10.545	10.449	10.566	PV	330	9977	0.14%	0.030%
112	10.592	10.566	10.614	VV	457	8541	0.12%	0.026%
113	10.647	10.614	10.708	VV	508	17021	0.23%	0.051%
114	10.733	10.708	10.780	VV	276	6761	0.09%	0.020%
115	10.866	10.780	10.914	VV	530	23216	0.32%	0.069%
116	10.941	10.914	10.987	VV	1534	30245	0.41%	0.090%
117	11.014	10.987	11.059	VV	570	18500	0.25%	0.055%
118	11.078	11.059	11.116	VV	473	9633	0.13%	0.029%
119	11.166	11.116	11.180	VV	755	13171	0.18%	0.039%
120	11.207	11.180	11.250	VV	3765	71277	0.97%	0.213%
121	11.280	11.250	11.435	VV	1404	46622	0.64%	0.139%
122	11.452	11.435	11.472	PV	164	2141	0.03%	0.006%
123	11.504	11.472	11.545	PV	200	5744	0.08%	0.017%
124	11.579	11.545	11.605	VV	953	14599	0.20%	0.044%
125	11.649	11.605	11.705	VV	1247	25087	0.34%	0.075%
126	11.729	11.705	11.770	VV	864	18171	0.25%	0.054%

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127	11.808	11.770	11.828	VV	488	6287	0.09%	0.019%
128	11.844	11.828	11.868	VV	239	2880	0.04%	0.009%
129	11.906	11.868	11.931	VV	840	12022	0.16%	0.036%
130	11.972	11.931	12.086	VV	671984	7333106	100.00%	21.918%
131	12.126	12.086	12.170	VV	856	28968	0.40%	0.087%
132	12.188	12.170	12.225	VV	570	8140	0.11%	0.024%
133	12.255	12.225	12.285	PV	404	6014	0.08%	0.018%
134	12.318	12.285	12.349	VV	1208	20497	0.28%	0.061%
135	12.410	12.349	12.454	VV	1604	33538	0.46%	0.100%
136	12.478	12.454	12.531	VV	550	9134	0.12%	0.027%
137	12.562	12.531	12.668	VV	21090	233061	3.18%	0.697%
138	12.688	12.668	12.709	VV	299	5685	0.08%	0.017%
139	12.769	12.709	12.835	VV	515	16886	0.23%	0.050%
140	12.903	12.835	12.927	VV	783	19521	0.27%	0.058%
141	12.958	12.927	12.995	VV	1402	25870	0.35%	0.077%
142	13.024	12.995	13.102	VV	6752	96656	1.32%	0.289%
143	13.119	13.102	13.136	VV	178	2131	0.03%	0.006%
144	13.215	13.136	13.255	PV	495	17093	0.23%	0.051%
145	13.324	13.255	13.354	VV	5378	75884	1.03%	0.227%
146	13.406	13.354	13.478	VV	505899	6009541	81.95%	17.962%
147	13.513	13.478	13.541	VV	683	17441	0.24%	0.052%
148	13.572	13.541	13.611	VV	1593	32632	0.44%	0.098%
149	13.632	13.611	13.675	VV	543	13072	0.18%	0.039%
150	13.693	13.675	13.713	VV	282	3538	0.05%	0.011%
151	13.795	13.713	13.857	VV	2246	36965	0.50%	0.110%
152	13.913	13.857	13.968	PV	796	16025	0.22%	0.048%
153	14.019	13.968	14.041	VV	442	12194	0.17%	0.036%
154	14.064	14.041	14.085	VV	612	9947	0.14%	0.030%
155	14.106	14.085	14.128	VV	1703	21607	0.29%	0.065%
156	14.156	14.128	14.211	VV	1993	42060	0.57%	0.126%
157	14.233	14.211	14.268	VV	481	9794	0.13%	0.029%
158	14.309	14.268	14.329	PV	303	5129	0.07%	0.015%
159	14.386	14.329	14.460	VV	481	16205	0.22%	0.048%
160	14.590	14.460	14.612	PV	1718	48653	0.66%	0.145%
161	14.627	14.612	14.695	VV	940	24359	0.33%	0.073%
162	14.720	14.695	14.761	VV	2939	47938	0.65%	0.143%
163	14.782	14.761	14.805	VV	1151	16759	0.23%	0.050%
164	14.826	14.805	14.871	VV	520	12127	0.17%	0.036%
165	14.892	14.871	14.918	VV	633	8447	0.12%	0.025%
166	14.939	14.918	14.991	VBA	764	17229	0.23%	0.051%
167	15.012	14.991	15.044	BV	357	4922	0.07%	0.015%
168	15.116	15.044	15.131	VV	513	16581	0.23%	0.050%
169	15.204	15.131	15.224	VV	3516	80788	1.10%	0.241%
170	15.251	15.224	15.281	VV	4624	98867	1.35%	0.296%
171	15.303	15.281	15.341	VV	1427	27379	0.37%	0.082%
172	15.364	15.341	15.421	VV	650	17233	0.24%	0.052%
173	15.453	15.421	15.485	VV	362	6510	0.09%	0.019%
174	15.649	15.485	15.721	PV	15212	319907	4.36%	0.956%

175	15.779	15.721	15.816	VV	3826	77675	1.06%	0.232%
176	15.854	15.816	15.895	VV	7637	118976	1.62%	0.356%
177	15.916	15.895	15.938	VV	697	12177	0.17%	0.036%
178	15.957	15.938	15.975	VV	292	5607	0.08%	0.017%
179	16.040	15.975	16.071	VV	532	17639	0.24%	0.053%
180	16.101	16.071	16.135	PV	544	12875	0.18%	0.038%
181	16.171	16.135	16.221	VV	693	19895	0.27%	0.059%
182	16.279	16.221	16.325	VV	3580	61992	0.85%	0.185%
183	16.342	16.325	16.388	VV	724	11558	0.16%	0.035%
184	16.491	16.388	16.521	PV	371	12791	0.17%	0.038%
185	16.596	16.521	16.621	PV	1213	40446	0.55%	0.121%
186	16.667	16.621	16.697	VV	2868	68499	0.93%	0.205%
187	16.760	16.697	16.816	VV	8542	235543	3.21%	0.704%
188	16.841	16.816	16.868	VV	2076	38173	0.52%	0.114%
189	16.895	16.868	16.940	VV	1395	32053	0.44%	0.096%
190	17.086	16.940	17.105	VV	2350	79773	1.09%	0.238%
191	17.137	17.105	17.176	VV	4904	97760	1.33%	0.292%
192	17.229	17.176	17.251	VV	4828	87046	1.19%	0.260%
193	17.277	17.251	17.328	VV	6110	107396	1.46%	0.321%
194	17.482	17.328	17.531	VV	879	48655	0.66%	0.145%
195	17.570	17.531	17.588	VV	1793	33742	0.46%	0.101%
196	17.610	17.588	17.636	VV	1905	38960	0.53%	0.116%
197	17.677	17.636	17.735	VV	4506	89101	1.22%	0.266%
198	17.763	17.735	17.785	PV	995	17126	0.23%	0.051%
199	17.804	17.785	17.855	VV	1109	19485	0.27%	0.058%
200	17.902	17.855	17.928	VV	468	10988	0.15%	0.033%
201	18.069	17.928	18.084	PV	1397	45807	0.62%	0.137%
202	18.116	18.084	18.148	VV	4930	77420	1.06%	0.231%
203	18.205	18.148	18.238	VV	2842	49769	0.68%	0.149%
204	18.271	18.238	18.328	VV	2284	64046	0.87%	0.191%
205	18.353	18.328	18.381	VV	1247	28205	0.38%	0.084%
206	18.446	18.381	18.460	VV	5474	100797	1.37%	0.301%
207	18.502	18.460	18.525	VV	16148	424278	5.79%	1.268%
208	18.541	18.525	18.585	VV	15134	268205	3.66%	0.802%
209	18.638	18.585	18.685	VV	3893	122092	1.66%	0.365%
210	18.762	18.685	18.828	VV	15227	334563	4.56%	1.000%
211	18.837	18.828	18.870	VV	1070	13358	0.18%	0.040%
212	18.946	18.870	19.001	PV	4765	96474	1.32%	0.288%
213	19.051	19.001	19.088	PV	3364	79471	1.08%	0.238%
214	19.108	19.088	19.135	VV	1590	32406	0.44%	0.097%
215	19.153	19.135	19.178	VV	863	14835	0.20%	0.044%
216	19.320	19.178	19.405	VV	7415	314305	4.29%	0.939%
217	19.445	19.405	19.475	VV	2056	74368	1.01%	0.222%
218	19.491	19.475	19.518	VV	1689	41200	0.56%	0.123%
219	19.549	19.518	19.574	VV	3765	78162	1.07%	0.234%
220	19.600	19.574	19.618	VV	1932	45880	0.63%	0.137%
221	19.733	19.618	19.758	VV	4767	206113	2.81%	0.616%

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222	19.800	19.758	19.821	VV	4938	133400	1.82%	0.399%
223	19.845	19.821	19.875	VV	5531	144386	1.97%	0.432%
224	19.914	19.875	19.952	VV	5218	203895	2.78%	0.609%
225	20.017	19.952	20.048	VV	4876	250276	3.41%	0.748%
226	20.105	20.048	20.130	VV	9434	322639	4.40%	0.964%
227	20.161	20.130	20.181	VV	6998	209262	2.85%	0.625%
228	20.356	20.181	20.421	VV	11583	1223757	16.69%	3.658%
229	20.472	20.421	20.508	VV	11237	512687	6.99%	1.532%
230	20.638	20.508	20.741	VV	25138	2091239	28.52%	6.251%
231	20.830	20.741	20.881	VV	16340	1269342	17.31%	3.794%
232	20.937	20.881	21.018	VV	15251	1190407	16.23%	3.558%
233	21.130	21.018	21.181	VV	14609	1369390	18.67%	4.093%
234	21.212	21.181	21.361	VV	14778	1334335	18.20%	3.988%
235	21.409	21.361	21.498	VV	10806	834992	11.39%	2.496%
236	21.531	21.498	21.607	VV	9022	561355	7.66%	1.678%
237	21.642	21.607	21.691	VV	8303	397576	5.42%	1.188%
238	21.720	21.691	21.938	VV	7379	818192	11.16%	2.446%
239	22.027	21.938	22.058	VV	3177	227839	3.11%	0.681%
240	22.139	22.058	22.238	VV	4606	244832	3.34%	0.732%

Sum of corrected areas: 33456662

Aliphatic EPH 042724.M Thu May 09 02:04:20 2024