

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070124AL\
 Data File : FE048949.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2024 16:03
 Sample : P3135-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.167	3.121	3.191	BV	177	2449	0.05%	0.007%
2	3.200	3.191	3.259	VV	110	2320	0.05%	0.007%
3	3.267	3.259	3.300	PV	69	726	0.02%	0.002%
4	3.317	3.300	3.396	VV	204	3419	0.07%	0.010%
5	3.411	3.396	3.448	PV	113	2279	0.05%	0.007%
6	3.459	3.448	3.481	VV	111	1593	0.03%	0.005%
7	3.487	3.481	3.595	VV	100	3833	0.08%	0.011%
8	3.637	3.595	3.670	VV	139	3080	0.06%	0.009%
9	3.681	3.670	3.734	VV	71	2171	0.05%	0.006%
10	3.746	3.734	3.776	PV	163	2851	0.06%	0.008%
11	3.793	3.776	3.859	VV	933	11520	0.24%	0.034%
12	3.868	3.859	3.891	PV	103	1182	0.02%	0.003%
13	3.909	3.891	3.980	VV	570	7079	0.15%	0.021%
14	3.998	3.980	4.071	VV	111	3685	0.08%	0.011%
15	4.082	4.071	4.098	VV	91	728	0.02%	0.002%
16	4.131	4.098	4.156	VV	170	3157	0.07%	0.009%
17	4.170	4.156	4.211	VV	233	3955	0.08%	0.012%
18	4.217	4.211	4.266	VV	137	2335	0.05%	0.007%
19	4.302	4.266	4.325	PV	508	9971	0.21%	0.029%
20	4.336	4.325	4.435	VV	426	13609	0.28%	0.040%
21	4.445	4.435	4.460	VV	148	1757	0.04%	0.005%
22	4.477	4.460	4.541	VV	168	5134	0.11%	0.015%
23	4.568	4.541	4.671	VV	410	11958	0.25%	0.035%
24	4.680	4.671	4.716	VV	126	2583	0.05%	0.008%
25	4.740	4.716	4.775	PV	259	3412	0.07%	0.010%
26	4.783	4.775	4.813	VV	83	1776	0.04%	0.005%
27	4.821	4.813	4.847	VV	108	1131	0.02%	0.003%
28	4.858	4.847	4.871	VV	118	949	0.02%	0.003%
29	4.883	4.871	4.899	VV	84	1180	0.02%	0.003%
30	4.939	4.899	4.971	VV	120	3750	0.08%	0.011%
31	4.988	4.971	5.021	VV	194	3424	0.07%	0.010%

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32	5.033	5.021	5.061	VV	150	2264	0.05%	0.007%
33	5.079	5.061	5.109	VV	173	3219	0.07%	0.009%
34	5.119	5.109	5.128	VV	119	980	0.02%	0.003%
35	5.144	5.128	5.169	VV	283	2145	0.04%	0.006%
36	5.198	5.169	5.258	PV	187	5911	0.12%	0.017%
37	5.277	5.258	5.298	VV	166	3040	0.06%	0.009%
38	5.324	5.298	5.371	VV	173	5430	0.11%	0.016%
39	5.384	5.371	5.458	VV	202	5693	0.12%	0.017%
40	5.513	5.458	5.532	VV	369	6967	0.15%	0.020%
41	5.543	5.532	5.568	VV	185	2898	0.06%	0.009%
42	5.580	5.568	5.603	VV	105	1967	0.04%	0.006%
43	5.615	5.603	5.641	VV	86	1164	0.02%	0.003%
44	5.649	5.641	5.661	PV	34	430	0.01%	0.001%
45	5.668	5.661	5.691	VV	77	965	0.02%	0.003%
46	5.708	5.691	5.738	VV	326	5506	0.11%	0.016%
47	5.779	5.738	5.805	VV	275	8290	0.17%	0.024%
48	5.815	5.805	5.871	VV	167	4193	0.09%	0.012%
49	5.891	5.871	5.928	VV	217	4309	0.09%	0.013%
50	5.944	5.928	6.054	VV	175	8502	0.18%	0.025%
51	6.075	6.054	6.129	VV	188	5580	0.12%	0.016%
52	6.137	6.129	6.151	VV	163	1468	0.03%	0.004%
53	6.182	6.151	6.205	VV	203	4341	0.09%	0.013%
54	6.218	6.205	6.255	VV	196	3426	0.07%	0.010%
55	6.282	6.255	6.361	VV	754	19626	0.41%	0.058%
56	6.381	6.361	6.395	VV	280	4576	0.10%	0.013%
57	6.404	6.395	6.425	VV	262	3860	0.08%	0.011%
58	6.447	6.425	6.536	VV	334	13639	0.28%	0.040%
59	6.541	6.536	6.555	VV	230	1914	0.04%	0.006%
60	6.578	6.555	6.643	VV	854	18858	0.39%	0.055%
61	6.659	6.643	6.683	VV	293	5526	0.12%	0.016%
62	6.734	6.683	6.772	VV	489	13156	0.27%	0.039%
63	6.821	6.772	6.845	VV	331	9422	0.20%	0.028%
64	6.866	6.845	6.981	VV	2951	61928	1.29%	0.182%
65	7.021	6.981	7.049	VV	286	7397	0.15%	0.022%
66	7.067	7.049	7.131	VV	246	7232	0.15%	0.021%
67	7.139	7.131	7.188	VV	237	4121	0.09%	0.012%
68	7.225	7.188	7.256	VV	374	9333	0.19%	0.027%
69	7.271	7.256	7.298	VV	316	5538	0.12%	0.016%
70	7.312	7.298	7.332	VV	226	3134	0.07%	0.009%
71	7.379	7.332	7.392	PV	218	4463	0.09%	0.013%
72	7.410	7.392	7.434	VV	330	5359	0.11%	0.016%
73	7.456	7.434	7.473	VV	322	4492	0.09%	0.013%
74	7.481	7.473	7.501	VV	165	2534	0.05%	0.007%
75	7.518	7.501	7.541	VV	232	4343	0.09%	0.013%
76	7.552	7.541	7.578	VV	383	5120	0.11%	0.015%
77	7.584	7.578	7.617	VV	208	3078	0.06%	0.009%
78	7.638	7.617	7.655	VV	214	3153	0.07%	0.009%
79	7.683	7.655	7.714	VV	583	10337	0.22%	0.030%

80	7.747	7.714	7.798	VV	305	8646	0.18%	0.025%
81	7.810	7.798	7.825	VV	161	2144	0.04%	0.006%
82	7.833	7.825	7.841	VV	153	1381	0.03%	0.004%
83	7.858	7.841	7.890	VV	216	3975	0.08%	0.012%
84	7.910	7.890	7.941	VV	331	4017	0.08%	0.012%
85	8.140	8.128	8.244	VV	1511	75511	1.58%	0.222%
86	8.254	8.244	8.275	VV	740	12044	0.25%	0.035%
87	8.297	8.275	8.357	VV	800	27001	0.56%	0.079%
88	8.383	8.357	8.412	VV	702	16093	0.34%	0.047%
89	8.459	8.412	8.511	VV	1007	36984	0.77%	0.109%
90	8.565	8.511	8.626	VV	1648	45313	0.95%	0.133%
91	8.635	8.626	8.648	VV	307	3673	0.08%	0.011%
92	8.675	8.648	8.695	VV	369	8284	0.17%	0.024%
93	8.724	8.695	8.767	VV	489	12287	0.26%	0.036%
94	8.794	8.767	8.843	VV	454	10529	0.22%	0.031%
95	9.040	9.011	9.237	VV	2289	154376	3.22%	0.454%
96	9.295	9.237	9.362	VV	3679	95861	2.00%	0.282%
97	9.443	9.362	9.499	VV	2279	82161	1.72%	0.241%
98	9.512	9.499	9.558	VV	248	6709	0.14%	0.020%
99	9.575	9.558	9.660	VV	255	9296	0.19%	0.027%
100	9.725	9.660	9.751	VV	589	16479	0.34%	0.048%
101	9.769	9.751	9.821	VV	559	14877	0.31%	0.044%
102	9.845	9.821	9.878	VV	479	10575	0.22%	0.031%
103	9.894	9.878	9.928	VV	222	5883	0.12%	0.017%
104	9.950	9.928	9.977	VV	331	5520	0.12%	0.016%
105	10.005	9.977	10.061	VV	760	11505	0.24%	0.034%
106	10.108	10.061	10.151	PV	436	13832	0.29%	0.041%
107	10.172	10.151	10.265	VV	1897	37548	0.78%	0.110%
108	10.277	10.265	10.325	VV	201	5545	0.12%	0.016%
109	10.374	10.325	10.421	VV	176	4520	0.09%	0.013%
110	10.444	10.421	10.478	VV	608	9298	0.19%	0.027%
111	10.511	10.478	10.532	VV	428	7331	0.15%	0.022%
112	10.559	10.532	10.585	VV	1014	15405	0.32%	0.045%
113	10.619	10.585	10.673	VV	695	21553	0.45%	0.063%
114	10.701	10.673	10.735	VV	406	8640	0.18%	0.025%
115	10.798	10.735	10.884	PV	1862	55109	1.15%	0.162%
116	10.909	10.884	10.955	VV	1951	31365	0.66%	0.092%
117	10.981	10.955	11.025	VV	1371	31686	0.66%	0.093%
118	11.047	11.025	11.091	VV	1361	25199	0.53%	0.074%
119	11.126	11.091	11.145	VV	361	7384	0.15%	0.022%
120	11.186	11.145	11.217	VV	1060	27198	0.57%	0.080%
121	11.242	11.217	11.275	VV	493	12432	0.26%	0.037%
122	11.297	11.275	11.338	VV	437	10647	0.22%	0.031%
123	11.410	11.338	11.461	VV	432	14543	0.30%	0.043%
124	11.476	11.461	11.511	VV	235	3743	0.08%	0.011%
125	11.544	11.511	11.565	VV	603	8280	0.17%	0.024%
126	11.613	11.565	11.671	VV	1849	30320	0.63%	0.089%

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127	11.697	11.671	11.741	VV	2020	32804	0.69%	0.096%
128	11.769	11.741	11.787	VV	331	5437	0.11%	0.016%
129	11.808	11.787	11.844	VV	367	6560	0.14%	0.019%
130	11.935	11.844	12.145	PV	428135	4788158	100.00%	14.071%
131	12.157	12.145	12.198	VV	476	7385	0.15%	0.022%
132	12.222	12.198	12.245	PV	185	3194	0.07%	0.009%
133	12.282	12.245	12.318	VV	1719	29501	0.62%	0.087%
134	12.334	12.318	12.358	VV	474	7375	0.15%	0.022%
135	12.378	12.358	12.425	VV	1060	15108	0.32%	0.044%
136	12.485	12.425	12.508	PV	1357	21690	0.45%	0.064%
137	12.531	12.508	12.630	VV	13893	190627	3.98%	0.560%
138	12.655	12.630	12.685	VV	821	16740	0.35%	0.049%
139	12.718	12.685	12.804	VV	1117	36404	0.76%	0.107%
140	12.874	12.804	12.895	VV	1184	24589	0.51%	0.072%
141	12.922	12.895	12.962	VV	2254	38217	0.80%	0.112%
142	12.991	12.962	13.011	VV	2159	28972	0.61%	0.085%
143	13.034	13.011	13.105	VV	2513	43033	0.90%	0.126%
144	13.119	13.105	13.140	PV	307	3750	0.08%	0.011%
145	13.184	13.140	13.208	VV	450	8920	0.19%	0.026%
146	13.255	13.208	13.270	VV	1242	23325	0.49%	0.069%
147	13.290	13.270	13.316	VV	1840	29524	0.62%	0.087%
148	13.371	13.316	13.511	VV	322187	3936708	82.22%	11.569%
149	13.536	13.511	13.691	VV	2051	78653	1.64%	0.231%
150	13.715	13.691	13.731	VV	264	3506	0.07%	0.010%
151	13.764	13.731	13.854	VV	1940	37678	0.79%	0.111%
152	13.880	13.854	13.901	VV	409	6051	0.13%	0.018%
153	13.981	13.901	14.011	VV	388	14453	0.30%	0.042%
154	14.072	14.011	14.095	VV	1200	26010	0.54%	0.076%
155	14.122	14.095	14.221	VV	2735	68095	1.42%	0.200%
156	14.268	14.221	14.308	VV	294	8729	0.18%	0.026%
157	14.354	14.308	14.408	PV	688	18670	0.39%	0.055%
158	14.435	14.408	14.451	VV	191	4111	0.09%	0.012%
159	14.491	14.451	14.511	VV	2075	33670	0.70%	0.099%
160	14.554	14.511	14.584	VV	1685	46976	0.98%	0.138%
161	14.633	14.584	14.655	VV	1448	27862	0.58%	0.082%
162	14.685	14.655	14.735	VV	3688	72132	1.51%	0.212%
163	14.749	14.735	14.773	VV	1219	19659	0.41%	0.058%
164	14.809	14.773	14.838	VV	773	21121	0.44%	0.062%
165	14.856	14.838	14.875	VV	497	5510	0.12%	0.016%
166	14.983	14.875	15.055	VV	2497	76313	1.59%	0.224%
167	15.079	15.055	15.126	VV	626	17569	0.37%	0.052%
168	15.221	15.126	15.250	VV	4698	118430	2.47%	0.348%
169	15.269	15.250	15.288	VV	937	13937	0.29%	0.041%
170	15.313	15.288	15.345	VV	813	20447	0.43%	0.060%
171	15.364	15.345	15.398	VV	649	12632	0.26%	0.037%
172	15.415	15.398	15.437	VV	662	8296	0.17%	0.024%
173	15.476	15.437	15.512	PV	567	15172	0.32%	0.045%
174	15.552	15.512	15.575	VV	496	12014	0.25%	0.035%

175	15.612	15.575	15.715	VV	rteres 11405	248677	5.19%	0.731%
176	15.743	15.715	15.778	VV	5495	79500	1.66%	0.234%
177	15.817	15.778	15.861	VV	2523	59038	1.23%	0.173%
178	15.881	15.861	15.906	VV	1331	18219	0.38%	0.054%
179	16.004	15.906	16.025	PV	669	26037	0.54%	0.077%
180	16.064	16.025	16.083	VV	715	11716	0.24%	0.034%
181	16.132	16.083	16.178	PV	763	24627	0.51%	0.072%
182	16.245	16.178	16.366	VV	5674	139614	2.92%	0.410%
183	16.448	16.366	16.484	PV	2057	50677	1.06%	0.149%
184	16.542	16.484	16.571	VV	1415	44735	0.93%	0.131%
185	16.630	16.571	16.664	VV	1771	48431	1.01%	0.142%
186	16.725	16.664	16.776	PV	7705	152112	3.18%	0.447%
187	16.860	16.776	16.928	VV	3873	153670	3.21%	0.452%
188	16.936	16.928	16.985	VV	1862	38222	0.80%	0.112%
189	17.059	16.985	17.095	VV	1153	53448	1.12%	0.157%
190	17.111	17.095	17.132	VV	645	9892	0.21%	0.029%
191	17.193	17.132	17.212	PV	5943	101845	2.13%	0.299%
192	17.239	17.212	17.305	VV	12513	207688	4.34%	0.610%
193	17.442	17.305	17.465	VV	1156	60789	1.27%	0.179%
194	17.520	17.465	17.547	VV	1200	37522	0.78%	0.110%
195	17.580	17.547	17.593	VV	1291	28231	0.59%	0.083%
196	17.643	17.593	17.705	VV	5763	126275	2.64%	0.371%
197	17.723	17.705	17.738	VV	1065	13340	0.28%	0.039%
198	17.764	17.738	17.791	VV	2155	36852	0.77%	0.108%
199	17.852	17.791	17.893	VV	2122	58955	1.23%	0.173%
200	17.920	17.893	17.951	PV	743	11097	0.23%	0.033%
201	18.028	17.951	18.048	PV	2659	72392	1.51%	0.213%
202	18.081	18.048	18.113	VV	7253	120940	2.53%	0.355%
203	18.232	18.113	18.341	VV	6817	221854	4.63%	0.652%
204	18.447	18.341	18.481	VV	8688	231289	4.83%	0.680%
205	18.501	18.481	18.541	VV	6003	99117	2.07%	0.291%
206	18.599	18.541	18.691	PV	5571	131570	2.75%	0.387%
207	18.912	18.691	18.955	VV	5428	158404	3.31%	0.466%
208	19.020	18.955	19.048	PV	5066	98048	2.05%	0.288%
209	19.067	19.048	19.135	VV	4159	90338	1.89%	0.265%
210	19.199	19.135	19.221	VV	1809	60083	1.25%	0.177%
211	19.283	19.221	19.391	VV	7591	368536	7.70%	1.083%
212	19.443	19.391	19.471	VV	3405	136280	2.85%	0.400%
213	19.510	19.471	19.531	VV	3791	109117	2.28%	0.321%
214	19.694	19.531	19.765	VV	7655	505878	10.57%	1.487%
215	19.825	19.765	19.858	VV	6594	251932	5.26%	0.740%
216	19.875	19.858	19.895	VV	4422	92305	1.93%	0.271%
217	20.069	19.895	20.095	VV	11822	723585	15.11%	2.126%
218	20.122	20.095	20.147	VV	10917	314364	6.57%	0.924%
219	20.178	20.147	20.198	VV	9596	287494	6.00%	0.845%
220	20.349	20.198	20.375	VV	12765	1147856	23.97%	3.373%
221	20.437	20.375	20.461	VV	15498	672181	14.04%	1.975%

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222	20.597	20.461	20.628	VV	22728	1713598	35.79%	5.036%
223	20.653	20.628	20.666	VV	18801	423010	8.83%	1.243%
224	20.794	20.666	20.821	VV	23742	1891017	39.49%	5.557%
225	20.840	20.821	20.875	VV	21673	665586	13.90%	1.956%
226	20.913	20.875	20.934	VV	20405	717507	14.99%	2.109%
227	20.965	20.934	20.998	VV	21152	754108	15.75%	2.216%
228	21.172	20.998	21.225	VV	21898	2688152	56.14%	7.900%
229	21.286	21.225	21.309	VV	18840	930631	19.44%	2.735%
230	21.327	21.309	21.453	VV	18387	1387037	28.97%	4.076%
231	21.499	21.453	21.523	VV	13675	579298	12.10%	1.702%
232	21.595	21.523	21.681	VV	14525	1197327	25.01%	3.519%
233	21.737	21.681	21.878	VV	10558	1054729	22.03%	3.100%
234	21.902	21.878	21.945	VV	5968	226802	4.74%	0.667%
235	21.967	21.945	21.996	VV	5295	142772	2.98%	0.420%
236	22.081	21.996	22.178	VV	5502	333850	6.97%	0.981%
					Sum of corrected areas:		34028436	

Aliphatic EPH 062124.M Tue Jul 02 01:58:31 2024