

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051524AL\
 Data File : FE048196.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2024 19:46
 Sample : P2480-01
 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	3.147	3.104	3.170	BV	232	2679	0.06%	0.012%
2	3.199	3.170	3.295	PV	548	10883	0.26%	0.051%
3	3.300	3.295	3.320	VV	169	1249	0.03%	0.006%
4	3.332	3.320	3.339	VV	148	988	0.02%	0.005%
5	3.344	3.339	3.364	VV	134	1174	0.03%	0.005%
6	3.374	3.364	3.387	PV	92	892	0.02%	0.004%
7	3.396	3.387	3.422	VV	118	1600	0.04%	0.007%
8	3.447	3.422	3.482	VV	141	3489	0.08%	0.016%
9	3.491	3.482	3.511	VV	150	1939	0.05%	0.009%
10	3.517	3.511	3.608	VV	159	6433	0.15%	0.030%
11	3.618	3.608	3.681	VV	141	4635	0.11%	0.022%
12	3.694	3.681	3.724	VV	215	3226	0.08%	0.015%
13	3.729	3.724	3.766	VV	184	2559	0.06%	0.012%
14	3.778	3.766	3.799	VV	159	2288	0.05%	0.011%
15	3.815	3.799	3.886	VV	265	3520	0.08%	0.016%
16	3.894	3.886	3.918	PV	89	905	0.02%	0.004%
17	3.928	3.918	4.007	PV	225	2452	0.06%	0.011%
18	4.024	4.007	4.035	PV	68	631	0.01%	0.003%
19	4.055	4.035	4.088	VV	121	2337	0.05%	0.011%
20	4.104	4.088	4.113	VV	84	653	0.02%	0.003%
21	4.131	4.113	4.164	VV	341	6963	0.16%	0.032%
22	4.174	4.164	4.250	VV	325	6554	0.15%	0.030%
23	4.260	4.250	4.288	VV	75	722	0.02%	0.003%
24	4.296	4.288	4.305	VV	160	1180	0.03%	0.005%
25	4.325	4.305	4.394	VV	516	11684	0.27%	0.054%
26	4.409	4.394	4.438	VV	165	3342	0.08%	0.016%
27	4.447	4.438	4.494	VV	88	3013	0.07%	0.014%
28	4.514	4.494	4.565	VV	192	5149	0.12%	0.024%
29	4.595	4.565	4.634	VV	374	8972	0.21%	0.042%
30	4.644	4.634	4.701	VV	212	5299	0.12%	0.025%
31	4.714	4.701	4.741	VV	252	2720	0.06%	0.013%

					rteres			
32	4.761	4.741	4.828	PV	410	6422	0.15%	0.030%
33	4.839	4.828	4.934	PV	97	3619	0.08%	0.017%
34	4.940	4.934	4.975	VV	163	2794	0.07%	0.013%
35	4.985	4.975	4.994	VV	124	1103	0.03%	0.005%
36	5.020	4.994	5.233	VV	210	14220	0.33%	0.066%
37	5.250	5.233	5.272	VV	229	2605	0.06%	0.012%
38	5.292	5.272	5.324	PV	527	6709	0.16%	0.031%
39	5.353	5.324	5.388	VV	269	3824	0.09%	0.018%
40	5.408	5.388	5.479	VV	144	3850	0.09%	0.018%
41	5.503	5.479	5.518	VV	209	2319	0.05%	0.011%
42	5.536	5.518	5.651	VV	385	8897	0.21%	0.041%
43	5.692	5.651	5.709	PV	196	2981	0.07%	0.014%
44	5.767	5.709	5.814	VV	1455	25094	0.59%	0.117%
45	5.835	5.814	5.868	VV	393	6937	0.16%	0.032%
46	5.876	5.868	5.898	VV	128	2432	0.06%	0.011%
47	5.915	5.898	6.028	VV	249	11072	0.26%	0.051%
48	6.047	6.028	6.081	VV	108	2996	0.07%	0.014%
49	6.090	6.081	6.151	VV	194	2799	0.07%	0.013%
50	6.158	6.151	6.198	PV	72	1091	0.03%	0.005%
51	6.209	6.198	6.224	VV	96	786	0.02%	0.004%
52	6.234	6.224	6.248	VV	120	739	0.02%	0.003%
53	6.253	6.248	6.280	VV	85	1265	0.03%	0.006%
54	6.302	6.280	6.340	VV	1203	15537	0.36%	0.072%
55	6.369	6.340	6.442	VV	12112	143814	3.37%	0.668%
56	6.470	6.442	6.579	VV	519	22437	0.53%	0.104%
57	6.598	6.579	6.624	VV	507	7102	0.17%	0.033%
58	6.649	6.624	6.670	VV	203	3145	0.07%	0.015%
59	6.684	6.670	6.744	VV	87	2716	0.06%	0.013%
60	6.758	6.744	6.799	VV	88	1377	0.03%	0.006%
61	6.838	6.799	6.861	VV	422	6324	0.15%	0.029%
62	6.883	6.861	6.974	VV	4039	48462	1.14%	0.225%
63	6.986	6.974	7.007	VV	179	1719	0.04%	0.008%
64	7.017	7.007	7.031	VV	148	1420	0.03%	0.007%
65	7.040	7.031	7.124	VV	189	3958	0.09%	0.018%
66	7.131	7.124	7.174	VV	86	517	0.01%	0.002%
67	7.241	7.174	7.329	PV	500	16017	0.38%	0.074%
68	7.341	7.329	7.371	VV	200	3807	0.09%	0.018%
69	7.386	7.371	7.413	VV	202	4286	0.10%	0.020%
70	7.433	7.413	7.462	VV	425	6651	0.16%	0.031%
71	7.475	7.462	7.488	VV	181	2090	0.05%	0.010%
72	7.490	7.488	7.499	VV	164	804	0.02%	0.004%
73	7.507	7.499	7.521	VV	136	1419	0.03%	0.007%
74	7.528	7.521	7.543	VV	134	1457	0.03%	0.007%
75	7.574	7.543	7.597	VV	204	4230	0.10%	0.020%
76	7.608	7.597	7.630	VV	173	2647	0.06%	0.012%
77	7.639	7.630	7.650	VV	111	1355	0.03%	0.006%
78	7.660	7.650	7.683	VV	161	2121	0.05%	0.010%
79	7.706	7.683	7.744	VV	186	4223	0.10%	0.020%

80	7.769	7.744	7.804	PV	198	3755	0.09%	0.017%
81	7.827	7.804	7.889	VV	156	5098	0.12%	0.024%
82	7.898	7.889	7.910	VV	88	986	0.02%	0.005%
83	7.931	7.910	7.945	VV	166	2234	0.05%	0.010%
84	8.233	8.220	8.302	VV	766	26050	0.61%	0.121%
85	8.321	8.302	8.348	VV	441	10559	0.25%	0.049%
86	8.356	8.348	8.395	VV	375	8395	0.20%	0.039%
87	8.409	8.395	8.431	VV	259	4997	0.12%	0.023%
88	8.480	8.431	8.545	VV	382	16213	0.38%	0.075%
89	8.554	8.545	8.564	VV	219	2252	0.05%	0.010%
90	8.587	8.564	8.664	VV	576	15797	0.37%	0.073%
91	8.724	8.664	8.779	VV	364	13871	0.33%	0.064%
92	8.817	8.779	8.855	VV	272	4702	0.11%	0.022%
93	9.058	9.043	9.176	VV	1745	69042	1.62%	0.321%
94	9.195	9.176	9.264	VV	570	22213	0.52%	0.103%
95	9.269	9.264	9.294	VV	312	4959	0.12%	0.023%
96	9.321	9.294	9.378	VV	663	18555	0.44%	0.086%
97	9.411	9.378	9.426	VV	664	12666	0.30%	0.059%
98	9.449	9.426	9.457	VV	3023	33064	0.78%	0.154%
99	9.467	9.457	9.534	VV	3664	43766	1.03%	0.203%
100	9.544	9.534	9.552	VV	107	919	0.02%	0.004%
101	9.596	9.552	9.681	VV	309	11637	0.27%	0.054%
102	9.740	9.681	9.767	VV	683	13329	0.31%	0.062%
103	9.793	9.767	9.819	VV	291	7630	0.18%	0.035%
104	9.849	9.819	9.861	VV	203	4156	0.10%	0.019%
105	9.873	9.861	9.907	VV	242	4216	0.10%	0.020%
106	9.918	9.907	10.004	VV	139	6903	0.16%	0.032%
107	10.030	10.004	10.051	VV	390	5897	0.14%	0.027%
108	10.057	10.051	10.088	VV	248	3072	0.07%	0.014%
109	10.094	10.088	10.101	VV	104	691	0.02%	0.003%
110	10.134	10.101	10.162	VV	235	6094	0.14%	0.028%
111	10.193	10.162	10.228	VV	604	10843	0.25%	0.050%
112	10.231	10.228	10.251	VV	209	1958	0.05%	0.009%
113	10.275	10.251	10.328	VV	207	6571	0.15%	0.031%
114	10.342	10.328	10.407	VV	150	4439	0.10%	0.021%
115	10.449	10.407	10.489	PV	108	3644	0.09%	0.017%
116	10.533	10.489	10.560	VV	270	5736	0.13%	0.027%
117	10.587	10.560	10.611	VV	326	5681	0.13%	0.026%
118	10.633	10.611	10.667	VV	327	6437	0.15%	0.030%
119	10.675	10.667	10.694	VV	204	1799	0.04%	0.008%
120	10.751	10.694	10.766	VV	230	5445	0.13%	0.025%
121	10.832	10.766	10.845	VV	207	5100	0.12%	0.024%
122	10.890	10.845	10.899	VV	298	6004	0.14%	0.028%
123	10.931	10.899	10.973	VV	1048	19692	0.46%	0.091%
124	11.030	10.973	11.049	VV	381	11661	0.27%	0.054%
125	11.067	11.049	11.116	VV	256	6151	0.14%	0.029%
126	11.153	11.116	11.172	VV	299	5416	0.13%	0.025%

					rteres			
127	11.207	11.172	11.241	VV	901	16943	0.40%	0.079%
128	11.306	11.241	11.321	VV	375	13149	0.31%	0.061%
129	11.329	11.321	11.348	VV	327	4328	0.10%	0.020%
130	11.354	11.348	11.370	VV	208	2921	0.07%	0.014%
131	11.380	11.370	11.424	VV	233	4622	0.11%	0.021%
132	11.442	11.424	11.475	VV	141	3048	0.07%	0.014%
133	11.496	11.475	11.510	VV	154	2170	0.05%	0.010%
134	11.525	11.510	11.535	VV	135	1144	0.03%	0.005%
135	11.568	11.535	11.618	VV	584	12562	0.29%	0.058%
136	11.636	11.618	11.688	VV	903	15284	0.36%	0.071%
137	11.722	11.688	11.775	VV	501	13842	0.32%	0.064%
138	11.796	11.775	11.863	VV	368	7472	0.18%	0.035%
139	11.898	11.863	11.924	PV	592	10935	0.26%	0.051%
140	11.958	11.924	12.027	VV	398722	4263342	100.00%	19.795%
141	12.053	12.027	12.107	VV	2404	46807	1.10%	0.217%
142	12.121	12.107	12.145	VV	425	7147	0.17%	0.033%
143	12.163	12.145	12.207	VV	283	6043	0.14%	0.028%
144	12.220	12.207	12.227	VV	156	1446	0.03%	0.007%
145	12.234	12.227	12.267	VV	165	2571	0.06%	0.012%
146	12.306	12.267	12.334	VV	723	13578	0.32%	0.063%
147	12.357	12.334	12.374	VV	451	6869	0.16%	0.032%
148	12.398	12.374	12.469	VV	997	20447	0.48%	0.095%
149	12.477	12.469	12.492	VV	114	1386	0.03%	0.006%
150	12.549	12.492	12.657	VV	21641	276286	6.48%	1.283%
151	12.678	12.657	12.736	VV	391	13521	0.32%	0.063%
152	12.757	12.736	12.848	VV	434	13514	0.32%	0.063%
153	12.875	12.848	12.918	VV	243	8357	0.20%	0.039%
154	12.945	12.918	12.986	VV	676	13405	0.31%	0.062%
155	13.009	12.986	13.040	VV	590	10141	0.24%	0.047%
156	13.064	13.040	13.140	VV	306	6732	0.16%	0.031%
157	13.152	13.140	13.157	PV	79	516	0.01%	0.002%
158	13.198	13.157	13.237	VV	500	9983	0.23%	0.046%
159	13.249	13.237	13.259	VV	87	647	0.02%	0.003%
160	13.269	13.259	13.278	VV	73	461	0.01%	0.002%
161	13.305	13.278	13.320	VV	342	4339	0.10%	0.020%
162	13.345	13.320	13.357	VV	938	12868	0.30%	0.060%
163	13.392	13.357	13.528	VV	288208	3558269	83.46%	16.521%
164	13.570	13.528	13.604	VV	2194	46370	1.09%	0.215%
165	13.621	13.604	13.738	VV	1325	37760	0.89%	0.175%
166	13.782	13.738	13.875	VV	3906	62743	1.47%	0.291%
167	13.953	13.875	13.981	VV	225	9770	0.23%	0.045%
168	14.000	13.981	14.034	VV	234	3913	0.09%	0.018%
169	14.093	14.034	14.117	VV	726	12186	0.29%	0.057%
170	14.141	14.117	14.214	VV	773	14616	0.34%	0.068%
171	14.239	14.214	14.284	VV	212	4989	0.12%	0.023%
172	14.298	14.284	14.318	VV	81	1319	0.03%	0.006%
173	14.365	14.318	14.450	PV	328	11159	0.26%	0.052%
174	14.534	14.450	14.558	VV	832	15675	0.37%	0.073%

175	14.579	14.558	14.631	VV	rteres 825	13990	0.33%	0.065%
176	14.659	14.631	14.675	VV	88	2319	0.05%	0.011%
177	14.706	14.675	14.747	PV	1232	20646	0.48%	0.096%
178	14.765	14.747	14.801	VV	367	7247	0.17%	0.034%
179	14.838	14.801	14.888	VV	188	7597	0.18%	0.035%
180	14.929	14.888	14.979	VV	259	5282	0.12%	0.025%
181	15.088	14.979	15.128	VV	380	13172	0.31%	0.061%
182	15.242	15.128	15.272	VV	1780	56945	1.34%	0.264%
183	15.291	15.272	15.320	VV	591	9455	0.22%	0.044%
184	15.348	15.320	15.388	VV	294	5689	0.13%	0.026%
185	15.438	15.388	15.477	PV	159	4536	0.11%	0.021%
186	15.542	15.477	15.561	PV	138	3120	0.07%	0.014%
187	15.623	15.561	15.738	VV	16053	286216	6.71%	1.329%
188	15.764	15.738	15.804	VV	1737	27313	0.64%	0.127%
189	15.840	15.804	15.884	VV	1054	18656	0.44%	0.087%
190	15.897	15.884	15.930	VV	65	2026	0.05%	0.009%
191	16.034	15.930	16.069	PV	187	4305	0.10%	0.020%
192	16.141	16.069	16.202	VV	475	12318	0.29%	0.057%
193	16.264	16.202	16.299	VV	1768	23771	0.56%	0.110%
194	16.442	16.299	16.484	PV	212	10298	0.24%	0.048%
195	16.562	16.484	16.583	PV	512	11337	0.27%	0.053%
196	16.637	16.583	16.675	VV	1919	44061	1.03%	0.205%
197	16.746	16.675	16.802	VV	2664	76340	1.79%	0.354%
198	16.828	16.802	16.849	VV	830	14524	0.34%	0.067%
199	16.880	16.849	16.962	VV	1981	43408	1.02%	0.202%
200	17.117	16.962	17.162	VV	1019	48902	1.15%	0.227%
201	17.213	17.162	17.235	VV	1967	33077	0.78%	0.154%
202	17.262	17.235	17.326	VV	4157	59882	1.40%	0.278%
203	17.579	17.326	17.616	PV	912	15874	0.37%	0.074%
204	17.662	17.616	17.696	VV	2529	39294	0.92%	0.182%
205	17.756	17.696	17.789	PV	520	8636	0.20%	0.040%
206	18.100	17.789	18.129	VV	2325	48628	1.14%	0.226%
207	18.190	18.129	18.229	VV	1168	26671	0.63%	0.124%
208	18.369	18.229	18.395	VV	670	27862	0.65%	0.129%
209	18.459	18.395	18.501	PV	9813	227552	5.34%	1.057%
210	18.524	18.501	18.569	VV	4948	95635	2.24%	0.444%
211	18.620	18.569	18.653	VV	966	19526	0.46%	0.091%
212	18.740	18.653	18.800	VV	1769	37243	0.87%	0.173%
213	18.927	18.800	18.980	PV	3932	73786	1.73%	0.343%
214	19.038	18.980	19.069	PV	1354	39695	0.93%	0.184%
215	19.286	19.069	19.373	VV	7004	348539	8.18%	1.618%
216	19.492	19.373	19.507	VV	2558	158709	3.72%	0.737%
217	19.529	19.507	19.555	VV	2905	67721	1.59%	0.314%
218	19.715	19.555	19.743	VV	4306	263512	6.18%	1.223%
219	19.823	19.743	19.852	VV	3741	196293	4.60%	0.911%
220	19.897	19.852	19.929	VV	3728	152314	3.57%	0.707%
221	20.003	19.929	20.031	VV	4553	230494	5.41%	1.070%

					rteres			
222	20.085	20.031	20.109	VV	6602	225275	5.28%	1.046%
223	20.338	20.109	20.370	VV	7446	891459	20.91%	4.139%
224	20.499	20.370	20.525	VV	8419	676465	15.87%	3.141%
225	20.617	20.525	20.649	VV	13590	717523	16.83%	3.331%
226	20.808	20.649	20.851	VV	13431	1408392	33.03%	6.539%
227	20.969	20.851	21.040	VV	12101	1338499	31.40%	6.215%
228	21.105	21.040	21.168	VV	10442	768766	18.03%	3.569%
229	21.294	21.168	21.392	VV	9221	1119805	26.27%	5.199%
230	21.442	21.392	21.474	VV	6311	305372	7.16%	1.418%
231	21.513	21.474	21.549	VV	5676	249914	5.86%	1.160%
232	21.627	21.549	21.663	VV	6484	386143	9.06%	1.793%
233	21.677	21.663	21.769	VV	5606	285739	6.70%	1.327%
234	21.866	21.769	21.934	VV	3097	288992	6.78%	1.342%
235	22.007	21.934	22.072	VV	2496	184524	4.33%	0.857%
236	22.114	22.072	22.203	VV	2011	94166	2.21%	0.437%
					Sum of corrected areas:	21537657		

Aliphatic EPH 042724.M Thu May 16 03:47:50 2024