

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047944.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 22:48
 Sample : P2331-11
 Misc :
 ALS Vial : 22 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	3.196	3.138	3.273	BV	909	13221	0.16%	0.045%
2	3.296	3.273	3.337	PV	219	3017	0.04%	0.010%
3	3.347	3.337	3.414	VV	159	2304	0.03%	0.008%
4	3.427	3.414	3.461	PV	230	2798	0.03%	0.009%
5	3.473	3.461	3.517	VV	136	3537	0.04%	0.012%
6	3.530	3.517	3.675	VV	310	5848	0.07%	0.020%
7	3.687	3.675	3.704	VV	136	1437	0.02%	0.005%
8	3.717	3.704	3.733	VV	149	1021	0.01%	0.003%
9	3.740	3.733	3.750	VV	50	375	0.00%	0.001%
10	3.772	3.750	3.801	VV	355	4432	0.05%	0.015%
11	3.819	3.801	3.910	VV	1058	12750	0.15%	0.043%
12	3.934	3.910	4.014	PV	866	11295	0.14%	0.038%
13	4.026	4.014	4.114	VV	240	4703	0.06%	0.016%
14	4.135	4.114	4.158	PV	867	10098	0.12%	0.034%
15	4.180	4.158	4.221	VV	646	10831	0.13%	0.037%
16	4.227	4.221	4.281	VV	149	3207	0.04%	0.011%
17	4.318	4.281	4.397	VV	1986	33092	0.40%	0.112%
18	4.413	4.397	4.445	VV	163	4103	0.05%	0.014%
19	4.458	4.445	4.482	VV	171	3138	0.04%	0.011%
20	4.493	4.482	4.504	VV	196	1957	0.02%	0.007%
21	4.524	4.504	4.533	VV	201	2697	0.03%	0.009%
22	4.538	4.533	4.585	VV	148	4186	0.05%	0.014%
23	4.606	4.585	4.635	VV	699	11284	0.14%	0.038%
24	4.641	4.635	4.660	VV	214	2162	0.03%	0.007%
25	4.673	4.660	4.708	VV	84	1989	0.02%	0.007%
26	4.717	4.708	4.748	VV	82	1182	0.01%	0.004%
27	4.767	4.748	4.800	VV	352	4335	0.05%	0.015%
28	4.814	4.800	4.875	PV	94	2249	0.03%	0.008%
29	4.881	4.875	4.925	VV	78	1332	0.02%	0.005%
30	4.973	4.925	4.998	PV	142	4038	0.05%	0.014%
31	5.008	4.998	5.048	VV	122	2667	0.03%	0.009%

					rteres			
32	5.053	5.048	5.171	VV	124	4935	0.06%	0.017%
33	5.179	5.171	5.202	VV	104	1384	0.02%	0.005%
34	5.211	5.202	5.230	VV	57	722	0.01%	0.002%
35	5.249	5.230	5.280	VV	214	3625	0.04%	0.012%
36	5.307	5.280	5.401	VV	194	7046	0.09%	0.024%
37	5.417	5.401	5.467	VV	213	3718	0.05%	0.013%
38	5.481	5.467	5.522	VV	117	1857	0.02%	0.006%
39	5.542	5.522	5.568	VV	619	7144	0.09%	0.024%
40	5.577	5.568	5.598	VV	147	1625	0.02%	0.005%
41	5.605	5.598	5.624	VV	123	1373	0.02%	0.005%
42	5.638	5.624	5.691	PV	50	1339	0.02%	0.005%
43	5.736	5.691	5.750	VV	220	3647	0.04%	0.012%
44	5.771	5.750	5.831	VV	2793	35951	0.44%	0.122%
45	5.841	5.831	5.916	VV	441	7905	0.10%	0.027%
46	5.927	5.916	5.961	VV	121	1829	0.02%	0.006%
47	5.980	5.961	6.051	VV	173	5575	0.07%	0.019%
48	6.059	6.051	6.077	VV	120	1417	0.02%	0.005%
49	6.104	6.077	6.147	PV	166	3111	0.04%	0.011%
50	6.163	6.147	6.199	VV	135	2416	0.03%	0.008%
51	6.208	6.199	6.235	VV	99	1402	0.02%	0.005%
52	6.247	6.235	6.261	VV	70	1099	0.01%	0.004%
53	6.269	6.261	6.284	VV	148	1261	0.02%	0.004%
54	6.310	6.284	6.358	PV	1671	22234	0.27%	0.075%
55	6.381	6.358	6.442	VV	1816	24453	0.30%	0.083%
56	6.478	6.442	6.550	VV	304	8361	0.10%	0.028%
57	6.559	6.550	6.576	VV	150	1236	0.01%	0.004%
58	6.607	6.576	6.641	VV	610	9347	0.11%	0.032%
59	6.658	6.641	6.677	VV	186	2530	0.03%	0.009%
60	6.687	6.677	6.719	VV	122	2589	0.03%	0.009%
61	6.767	6.719	6.821	VV	263	8383	0.10%	0.028%
62	6.844	6.821	6.866	VV	1024	11443	0.14%	0.039%
63	6.891	6.866	7.025	VV	10268	116268	1.41%	0.393%
64	7.049	7.025	7.075	VV	120	2248	0.03%	0.008%
65	7.094	7.075	7.108	VV	111	1344	0.02%	0.005%
66	7.114	7.108	7.125	VV	113	819	0.01%	0.003%
67	7.140	7.125	7.158	VV	165	1901	0.02%	0.006%
68	7.170	7.158	7.211	VV	91	1619	0.02%	0.005%
69	7.248	7.211	7.305	VV	626	11405	0.14%	0.039%
70	7.313	7.305	7.331	VV	164	2029	0.02%	0.007%
71	7.341	7.331	7.351	VV	134	967	0.01%	0.003%
72	7.356	7.351	7.372	VV	106	751	0.01%	0.003%
73	7.404	7.372	7.418	VV	132	2665	0.03%	0.009%
74	7.439	7.418	7.474	VV	567	7847	0.10%	0.027%
75	7.487	7.474	7.528	VV	141	2564	0.03%	0.009%
76	7.583	7.528	7.654	PV	252	9270	0.11%	0.031%
77	7.682	7.654	7.703	VV	192	4058	0.05%	0.014%
78	7.716	7.703	7.756	VV	289	5318	0.06%	0.018%
79	7.778	7.756	7.818	VV	167	4560	0.06%	0.015%

80	7.834	7.818	7.866	VV	267	3996	0.05%	0.014%
81	7.891	7.866	7.918	VV	113	1900	0.02%	0.006%
82	7.936	7.918	7.965	PV	177	2528	0.03%	0.009%
83	7.975	7.965	7.984	VV	68	610	0.01%	0.002%
84	8.172	8.162	8.250	VV	1030	31464	0.38%	0.106%
85	8.263	8.250	8.310	VV	420	12145	0.15%	0.041%
86	8.330	8.310	8.352	VV	520	9490	0.12%	0.032%
87	8.371	8.352	8.405	VV	492	9271	0.11%	0.031%
88	8.416	8.405	8.458	VV	293	7484	0.09%	0.025%
89	8.490	8.458	8.540	VV	471	15538	0.19%	0.053%
90	8.596	8.540	8.633	VV	1039	28486	0.35%	0.096%
91	8.643	8.633	8.683	VV	332	7285	0.09%	0.025%
92	8.727	8.683	8.770	VV	461	11453	0.14%	0.039%
93	8.787	8.770	8.815	VV	328	4261	0.05%	0.014%
94	8.830	8.815	8.858	VV	199	2559	0.03%	0.009%
95	9.068	9.051	9.175	VV	2579	75381	0.91%	0.255%
96	9.204	9.175	9.274	VV	685	27656	0.34%	0.094%
97	9.288	9.274	9.301	VV	386	5217	0.06%	0.018%
98	9.325	9.301	9.378	VV	4232	58605	0.71%	0.198%
99	9.421	9.378	9.436	VV	1265	23531	0.29%	0.080%
100	9.477	9.436	9.578	VV	6637	140798	1.71%	0.476%
101	9.607	9.578	9.647	VV	266	7761	0.09%	0.026%
102	9.656	9.647	9.678	VV	193	2425	0.03%	0.008%
103	9.682	9.678	9.688	VV	145	683	0.01%	0.002%
104	9.747	9.688	9.783	VV	1678	27513	0.33%	0.093%
105	9.805	9.783	9.827	VV	608	10727	0.13%	0.036%
106	9.865	9.827	9.910	VV	409	14803	0.18%	0.050%
107	9.930	9.910	9.970	VV	298	6302	0.08%	0.021%
108	9.981	9.970	10.015	VV	194	3915	0.05%	0.013%
109	10.038	10.015	10.059	PV	574	6918	0.08%	0.023%
110	10.073	10.059	10.105	VV	155	3263	0.04%	0.011%
111	10.142	10.105	10.168	VV	510	12331	0.15%	0.042%
112	10.203	10.168	10.256	VV	1277	22660	0.27%	0.077%
113	10.274	10.256	10.285	VV	184	2086	0.03%	0.007%
114	10.308	10.285	10.410	VV	216	7040	0.09%	0.024%
115	10.424	10.410	10.462	PV	74	902	0.01%	0.003%
116	10.477	10.462	10.495	VV	117	1069	0.01%	0.004%
117	10.546	10.495	10.564	PV	290	5863	0.07%	0.020%
118	10.593	10.564	10.614	VV	561	9006	0.11%	0.030%
119	10.643	10.614	10.667	VV	586	11709	0.14%	0.040%
120	10.684	10.667	10.711	VV	324	5288	0.06%	0.018%
121	10.735	10.711	10.770	VV	269	5492	0.07%	0.019%
122	10.790	10.770	10.811	VV	430	5625	0.07%	0.019%
123	10.853	10.811	10.883	VV	472	13451	0.16%	0.046%
124	10.900	10.883	10.921	VV	603	9812	0.12%	0.033%
125	10.942	10.921	10.982	VV	1530	23120	0.28%	0.078%
126	11.013	10.982	11.031	VV	581	10211	0.12%	0.035%

					rteres			
127	11.041	11.031	11.065	VV	378	5436	0.07%	0.018%
128	11.074	11.065	11.091	VV	255	3543	0.04%	0.012%
129	11.111	11.091	11.144	VV	282	5703	0.07%	0.019%
130	11.165	11.144	11.187	VV	523	7619	0.09%	0.026%
131	11.217	11.187	11.245	VV	760	13483	0.16%	0.046%
132	11.259	11.245	11.271	VV	268	3574	0.04%	0.012%
133	11.283	11.271	11.303	VV	335	4766	0.06%	0.016%
134	11.317	11.303	11.351	VV	283	6550	0.08%	0.022%
135	11.366	11.351	11.388	VV	214	3678	0.04%	0.012%
136	11.398	11.388	11.411	VV	209	2258	0.03%	0.008%
137	11.425	11.411	11.481	VV	139	3780	0.05%	0.013%
138	11.503	11.481	11.544	PV	128	3013	0.04%	0.010%
139	11.578	11.544	11.604	VV	896	13629	0.17%	0.046%
140	11.647	11.604	11.696	VV	1628	27665	0.34%	0.094%
141	11.729	11.696	11.781	VV	845	17362	0.21%	0.059%
142	11.805	11.781	11.825	PV	425	4894	0.06%	0.017%
143	11.842	11.825	11.866	VV	322	3452	0.04%	0.012%
144	11.906	11.866	11.926	VV	562	10170	0.12%	0.034%
145	11.973	11.926	12.061	VV	761847	8240282	100.00%	27.885%
146	12.066	12.061	12.084	VV	591	6858	0.08%	0.023%
147	12.102	12.084	12.120	VV	632	10461	0.13%	0.035%
148	12.131	12.120	12.152	VV	461	5690	0.07%	0.019%
149	12.170	12.152	12.235	VV	284	7356	0.09%	0.025%
150	12.255	12.235	12.281	VV	379	5969	0.07%	0.020%
151	12.316	12.281	12.348	VV	1333	23338	0.28%	0.079%
152	12.368	12.348	12.389	VV	739	11732	0.14%	0.040%
153	12.409	12.389	12.505	VV	642	14246	0.17%	0.048%
154	12.563	12.505	12.666	VV	48359	541376	6.57%	1.832%
155	12.690	12.666	12.745	VV	503	16897	0.21%	0.057%
156	12.767	12.745	12.825	VV	672	15993	0.19%	0.054%
157	12.851	12.825	12.860	VV	274	4019	0.05%	0.014%
158	12.897	12.860	12.935	VV	482	12795	0.16%	0.043%
159	12.956	12.935	13.001	VV	1524	23044	0.28%	0.078%
160	13.021	13.001	13.052	VV	771	12456	0.15%	0.042%
161	13.072	13.052	13.090	VV	315	4748	0.06%	0.016%
162	13.105	13.090	13.138	VV	218	2796	0.03%	0.009%
163	13.149	13.138	13.175	VV	60	966	0.01%	0.003%
164	13.210	13.175	13.242	PV	271	7281	0.09%	0.025%
165	13.262	13.242	13.295	VV	332	5238	0.06%	0.018%
166	13.319	13.295	13.340	VV	590	9132	0.11%	0.031%
167	13.406	13.340	13.494	VV	541271	6571663	79.75%	22.239%
168	13.513	13.494	13.541	VV	597	11643	0.14%	0.039%
169	13.570	13.541	13.614	VV	1486	32516	0.39%	0.110%
170	13.632	13.614	13.675	VV	599	13481	0.16%	0.046%
171	13.688	13.675	13.721	VV	390	5780	0.07%	0.020%
172	13.762	13.721	13.770	VV	420	5254	0.06%	0.018%
173	13.793	13.770	13.859	VV	9518	111379	1.35%	0.377%
174	13.877	13.859	13.886	VV	270	3384	0.04%	0.011%

175	13.910	13.886	13.929	VV	rteres 289	5349	0.06%	0.018%
176	13.941	13.929	13.955	VV	197	2655	0.03%	0.009%
177	14.007	13.955	14.029	VV	343	9975	0.12%	0.034%
178	14.104	14.029	14.126	VV	1321	24464	0.30%	0.083%
179	14.153	14.126	14.228	VV	2241	40368	0.49%	0.137%
180	14.248	14.228	14.295	VV	198	5518	0.07%	0.019%
181	14.305	14.295	14.328	VV	169	1742	0.02%	0.006%
182	14.378	14.328	14.425	PV	270	8659	0.11%	0.029%
183	14.432	14.425	14.467	VV	187	2314	0.03%	0.008%
184	14.482	14.467	14.494	PV	127	1395	0.02%	0.005%
185	14.552	14.494	14.574	VV	1963	38128	0.46%	0.129%
186	14.590	14.574	14.645	VV	1459	26347	0.32%	0.089%
187	14.667	14.645	14.690	VV	396	8180	0.10%	0.028%
188	14.717	14.690	14.765	VV	2878	48200	0.58%	0.163%
189	14.782	14.765	14.803	VV	1120	16776	0.20%	0.057%
190	14.817	14.803	14.856	VV	446	9787	0.12%	0.033%
191	14.865	14.856	14.903	VV	149	2653	0.03%	0.009%
192	14.936	14.903	14.965	PV	691	10110	0.12%	0.034%
193	14.973	14.965	14.991	VBA	72	-1295	-0.02%	-0.004%
194	15.108	14.991	15.175	BV	828	21264	0.26%	0.072%
195	15.255	15.175	15.279	VV	3790	76604	0.93%	0.259%
196	15.300	15.279	15.348	VV	1882	27092	0.33%	0.092%
197	15.354	15.348	15.378	VV	216	1903	0.02%	0.006%
198	15.400	15.378	15.421	VV	301	3522	0.04%	0.012%
199	15.444	15.421	15.474	VV	465	7417	0.09%	0.025%
200	15.484	15.474	15.501	PV	79	610	0.01%	0.002%
201	15.528	15.501	15.536	VV	106	1303	0.02%	0.004%
202	15.559	15.536	15.574	VV	134	1862	0.02%	0.006%
203	15.636	15.574	15.715	VV	42605	722317	8.77%	2.444%
204	15.731	15.715	15.749	VV	772	12283	0.15%	0.042%
205	15.776	15.749	15.811	VV	5082	72805	0.88%	0.246%
206	15.851	15.811	15.941	VV	10119	153405	1.86%	0.519%
207	15.958	15.941	15.981	VV	149	2353	0.03%	0.008%
208	16.043	15.981	16.061	PV	154	4958	0.06%	0.017%
209	16.097	16.061	16.125	VV	359	8044	0.10%	0.027%
210	16.159	16.125	16.218	VV	1490	33904	0.41%	0.115%
211	16.275	16.218	16.306	VV	5144	77824	0.94%	0.263%
212	16.339	16.306	16.381	VV	1445	22849	0.28%	0.077%
213	16.395	16.381	16.412	VV	154	1334	0.02%	0.005%
214	16.418	16.412	16.431	VV	66	513	0.01%	0.002%
215	16.476	16.431	16.505	PV	201	5426	0.07%	0.018%
216	16.572	16.505	16.605	PV	1118	20173	0.24%	0.068%
217	16.653	16.605	16.693	VV	6588	125052	1.52%	0.423%
218	16.722	16.693	16.738	VV	2646	46881	0.57%	0.159%
219	16.758	16.738	16.808	VV	6438	99277	1.20%	0.336%
220	16.838	16.808	16.866	VV	3075	47431	0.58%	0.161%
221	16.890	16.866	16.911	VV	516	7715	0.09%	0.026%

					rteres			
222	16.921	16.911	16.942	VV	248	2421	0.03%	0.008%
223	17.025	16.942	17.045	VV	255	7957	0.10%	0.027%
224	17.062	17.045	17.089	VV	502	9909	0.12%	0.034%
225	17.134	17.089	17.169	VV	1244	33190	0.40%	0.112%
226	17.192	17.169	17.200	VV	1044	13334	0.16%	0.045%
227	17.225	17.200	17.254	VV	6696	99962	1.21%	0.338%
228	17.302	17.254	17.333	VV	4377	72841	0.88%	0.246%
229	17.342	17.333	17.355	VV	239	1980	0.02%	0.007%
230	17.388	17.355	17.404	VV	229	3806	0.05%	0.013%
231	17.429	17.404	17.437	PV	192	1717	0.02%	0.006%
232	17.509	17.437	17.528	VV	269	11537	0.14%	0.039%
233	17.597	17.528	17.632	VV	3581	77803	0.94%	0.263%
234	17.673	17.632	17.728	VV	8143	131783	1.60%	0.446%
235	17.758	17.728	17.827	PV	2070	35527	0.43%	0.120%
236	17.895	17.827	17.918	VV	411	9690	0.12%	0.033%
237	17.954	17.918	17.972	PV	310	4588	0.06%	0.016%
238	18.066	17.972	18.087	PV	3100	63889	0.78%	0.216%
239	18.111	18.087	18.141	VV	6050	87421	1.06%	0.296%
240	18.155	18.141	18.163	VV	256	2217	0.03%	0.008%
241	18.202	18.163	18.234	VV	8200	122579	1.49%	0.415%
242	18.266	18.234	18.282	VV	970	18376	0.22%	0.062%
243	18.296	18.282	18.310	VV	665	9720	0.12%	0.033%
244	18.345	18.310	18.369	VV	2245	35915	0.44%	0.122%
245	18.438	18.369	18.447	VV	5490	78619	0.95%	0.266%
246	18.473	18.447	18.514	VV	21926	472876	5.74%	1.600%
247	18.535	18.514	18.577	VV	10149	167426	2.03%	0.567%
248	18.631	18.577	18.694	VV	2054	54328	0.66%	0.184%
249	18.753	18.694	18.800	VV	1641	41557	0.50%	0.141%
250	18.832	18.800	18.856	VV	679	13251	0.16%	0.045%
251	18.937	18.856	18.998	PV	6145	148268	1.80%	0.502%
252	19.043	18.998	19.082	VV	7090	145856	1.77%	0.494%
253	19.105	19.082	19.131	VV	1831	37278	0.45%	0.126%
254	19.140	19.131	19.173	VV	532	7780	0.09%	0.026%
255	19.245	19.173	19.258	PV	817	23437	0.28%	0.079%
256	19.301	19.258	19.332	VV	14357	306280	3.72%	1.036%
257	19.351	19.332	19.394	VV	6053	142961	1.73%	0.484%
258	19.421	19.394	19.456	VV	1760	50559	0.61%	0.171%
259	19.482	19.456	19.518	VV	2566	60908	0.74%	0.206%
260	19.542	19.518	19.568	VV	1918	36917	0.45%	0.125%
261	19.589	19.568	19.611	VV	1063	21041	0.26%	0.071%
262	19.637	19.611	19.661	VV	1555	29404	0.36%	0.100%
263	19.725	19.661	19.748	VV	2470	68394	0.83%	0.231%
264	19.793	19.748	19.812	VV	5160	104566	1.27%	0.354%
265	19.836	19.812	19.870	VV	6419	130437	1.58%	0.441%
266	19.905	19.870	19.938	VV	4403	110444	1.34%	0.374%
267	20.013	19.938	20.041	VV	3081	141644	1.72%	0.479%
268	20.092	20.041	20.124	VV	10607	290185	3.52%	0.982%
269	20.134	20.124	20.164	VV	3829	82003	1.00%	0.277%

					rteres			
270	20.210	20.164	20.223	VV	3277	112931	1.37%	0.382%
271	20.351	20.223	20.390	VV	6252	433757	5.26%	1.468%
272	20.469	20.390	20.486	VV	5312	251860	3.06%	0.852%
273	20.509	20.486	20.516	VV	4987	87889	1.07%	0.297%
274	20.584	20.516	20.602	VV	7071	299037	3.63%	1.012%
275	20.630	20.602	20.661	VV	11889	296524	3.60%	1.003%
276	20.823	20.661	20.844	VV	10185	897983	10.90%	3.039%
277	20.863	20.844	20.874	VV	9461	166652	2.02%	0.564%
278	20.955	20.874	21.018	VV	9832	814391	9.88%	2.756%
279	21.130	21.018	21.165	VV	8912	774699	9.40%	2.622%
280	21.207	21.165	21.251	VV	8534	423862	5.14%	1.434%
281	21.262	21.251	21.330	VV	7847	356678	4.33%	1.207%
282	21.353	21.330	21.378	VV	7042	200690	2.44%	0.679%
283	21.399	21.378	21.408	VV	6645	119589	1.45%	0.405%
284	21.418	21.408	21.472	VV	6483	239674	2.91%	0.811%
285	21.526	21.472	21.552	VV	5860	278398	3.38%	0.942%
286	21.562	21.552	21.571	VV	5583	60941	0.74%	0.206%
287	21.641	21.571	21.692	VV	5494	385221	4.67%	1.304%
288	21.697	21.692	21.748	VV	4920	156306	1.90%	0.529%
289	21.759	21.748	21.864	VV	4223	245026	2.97%	0.829%
290	21.882	21.864	21.938	VV	2659	105177	1.28%	0.356%
291	22.066	21.938	22.082	VV	1558	148392	1.80%	0.502%
292	22.089	22.082	22.094	VV	1385	10001	0.12%	0.034%
293	22.128	22.094	22.228	VV	1316	67165	0.82%	0.227%
Sum of corrected areas:						29550728		

Aliphatic EPH 042724.M Fri May 03 04:59:34 2024