

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047472.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 18:39
 Sample : P1974-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.197	3.121	3.281	BV	1472	39533	1.33%	0.281%
2	3.308	3.281	3.326	PV	4440	46327	1.56%	0.329%
3	3.337	3.326	3.412	VV	1431	17145	0.58%	0.122%
4	3.417	3.412	3.441	VV	104	1180	0.04%	0.008%
5	3.458	3.441	3.477	PV	180	2617	0.09%	0.019%
6	3.492	3.477	3.515	VV	220	3906	0.13%	0.028%
7	3.541	3.515	3.624	VV	2233	27320	0.92%	0.194%
8	3.717	3.624	3.754	VV	493	9711	0.33%	0.069%
9	3.776	3.754	3.803	VV	1764	28742	0.97%	0.204%
10	3.828	3.803	3.911	VV	30101	289389	9.75%	2.054%
11	3.943	3.911	3.986	VV	28123	264889	8.92%	1.880%
12	4.032	3.986	4.082	PV	5641	61363	2.07%	0.436%
13	4.104	4.082	4.121	VV	402	5676	0.19%	0.040%
14	4.135	4.121	4.178	VV	1779	26250	0.88%	0.186%
15	4.198	4.178	4.278	VV	452	10422	0.35%	0.074%
16	4.296	4.278	4.304	VV	1773	14781	0.50%	0.105%
17	4.316	4.304	4.360	VV	2077	35581	1.20%	0.253%
18	4.374	4.360	4.402	VV	540	7565	0.25%	0.054%
19	4.411	4.402	4.452	VV	182	4364	0.15%	0.031%
20	4.471	4.452	4.481	VV	240	3055	0.10%	0.022%
21	4.497	4.481	4.541	VV	511	6524	0.22%	0.046%
22	4.548	4.541	4.556	VV	89	653	0.02%	0.005%
23	4.562	4.556	4.570	PV	127	648	0.02%	0.005%
24	4.617	4.570	4.726	VV	455	14480	0.49%	0.103%
25	4.740	4.726	4.757	VV	165	1477	0.05%	0.010%
26	4.776	4.757	4.799	PV	225	3340	0.11%	0.024%
27	4.829	4.799	4.874	VV	431	7270	0.24%	0.052%
28	4.890	4.874	4.965	VV	290	6609	0.22%	0.047%
29	4.980	4.965	5.005	VV	165	2670	0.09%	0.019%
30	5.034	5.005	5.064	VV	188	4150	0.14%	0.029%
31	5.085	5.064	5.150	VV	409	9033	0.30%	0.064%

					rteres			
32	5.171	5.150	5.248	VV	399	9584	0.32%	0.068%
33	5.264	5.248	5.335	VV	147	3102	0.10%	0.022%
34	5.377	5.335	5.408	VV	343	5453	0.18%	0.039%
35	5.423	5.408	5.446	VV	192	1914	0.06%	0.014%
36	5.458	5.446	5.480	PV	50	732	0.02%	0.005%
37	5.492	5.480	5.498	VV	54	587	0.02%	0.004%
38	5.505	5.498	5.531	VV	127	1004	0.03%	0.007%
39	5.554	5.531	5.611	VV	521	6803	0.23%	0.048%
40	5.631	5.611	5.661	VV	86	1651	0.06%	0.012%
41	5.665	5.661	5.676	VV	78	367	0.01%	0.003%
42	5.684	5.676	5.703	PV	80	585	0.02%	0.004%
43	5.718	5.703	5.733	VV	117	1415	0.05%	0.010%
44	5.781	5.733	5.831	VV	1190	16803	0.57%	0.119%
45	5.852	5.831	5.889	VV	443	5708	0.19%	0.041%
46	5.911	5.889	5.921	PV	95	1310	0.04%	0.009%
47	5.928	5.921	5.935	VV	100	484	0.02%	0.003%
48	5.943	5.935	5.990	VV	101	1289	0.04%	0.009%
49	6.010	5.990	6.054	VV	153	2982	0.10%	0.021%
50	6.062	6.054	6.095	VV	128	2132	0.07%	0.015%
51	6.114	6.095	6.141	VV	241	2366	0.08%	0.017%
52	6.148	6.141	6.211	VV	105	2776	0.09%	0.020%
53	6.270	6.211	6.296	PV	98	2981	0.10%	0.021%
54	6.321	6.296	6.351	VV	1374	15694	0.53%	0.111%
55	6.389	6.351	6.457	VV	5439	63378	2.14%	0.450%
56	6.488	6.457	6.601	VV	369	11649	0.39%	0.083%
57	6.617	6.601	6.648	VV	424	5356	0.18%	0.038%
58	6.668	6.648	6.698	VV	134	2759	0.09%	0.020%
59	6.708	6.698	6.715	VV	121	732	0.02%	0.005%
60	6.722	6.715	6.766	VV	121	1847	0.06%	0.013%
61	6.776	6.766	6.795	VV	179	1635	0.06%	0.012%
62	6.805	6.795	6.824	VV	100	875	0.03%	0.006%
63	6.831	6.824	6.838	VV	89	591	0.02%	0.004%
64	6.854	6.838	6.881	VV	356	3899	0.13%	0.028%
65	6.901	6.881	7.028	VV	1861	22830	0.77%	0.162%
66	7.034	7.028	7.076	VV	48	1282	0.04%	0.009%
67	7.097	7.076	7.128	VV	171	3180	0.11%	0.023%
68	7.177	7.128	7.200	VV	748	10597	0.36%	0.075%
69	7.236	7.200	7.248	VV	305	5876	0.20%	0.042%
70	7.260	7.248	7.299	VV	348	6762	0.23%	0.048%
71	7.321	7.299	7.369	VV	590	9832	0.33%	0.070%
72	7.378	7.369	7.393	PV	92	747	0.03%	0.005%
73	7.418	7.393	7.433	VV	280	3923	0.13%	0.028%
74	7.451	7.433	7.478	VV	370	5394	0.18%	0.038%
75	7.486	7.478	7.494	VV	118	1072	0.04%	0.008%
76	7.517	7.494	7.536	VV	595	7039	0.24%	0.050%
77	7.554	7.536	7.576	VV	231	2698	0.09%	0.019%
78	7.591	7.576	7.615	VV	160	2455	0.08%	0.017%
79	7.627	7.615	7.664	VV	170	3147	0.11%	0.022%

80	7.680	7.664	7.700	VV	143	2228	0.08%	0.016%
81	7.740	7.700	7.771	VV	463	9562	0.32%	0.068%
82	7.784	7.771	7.828	VV	102	2362	0.08%	0.017%
83	7.855	7.828	7.930	VV	147	5031	0.17%	0.036%
84	7.943	7.930	7.984	PV	80	1643	0.06%	0.012%
85	8.134	8.124	8.174	VV	914	22830	0.77%	0.162%
86	8.181	8.174	8.204	VV	609	8177	0.28%	0.058%
87	8.207	8.204	8.328	VV	406	19344	0.65%	0.137%
88	8.340	8.328	8.369	VV	291	5752	0.19%	0.041%
89	8.382	8.369	8.410	VV	290	5013	0.17%	0.036%
90	8.430	8.410	8.465	VV	293	6399	0.22%	0.045%
91	8.500	8.465	8.521	VV	442	9604	0.32%	0.068%
92	8.531	8.521	8.554	VV	372	5908	0.20%	0.042%
93	8.606	8.554	8.700	VV	593	20157	0.68%	0.143%
94	8.720	8.700	8.746	VV	311	5368	0.18%	0.038%
95	8.766	8.746	8.811	VV	204	4382	0.15%	0.031%
96	8.842	8.811	8.877	VV	620	8177	0.28%	0.058%
97	9.077	9.060	9.111	VV	950	21377	0.72%	0.152%
98	9.120	9.111	9.191	VV	523	19121	0.64%	0.136%
99	9.216	9.191	9.280	VV	460	15895	0.54%	0.113%
100	9.295	9.280	9.313	VV	280	4506	0.15%	0.032%
101	9.346	9.313	9.404	VV	571	15604	0.53%	0.111%
102	9.432	9.404	9.448	VV	758	13219	0.45%	0.094%
103	9.469	9.448	9.477	VV	1819	20681	0.70%	0.147%
104	9.487	9.477	9.571	VV	2160	27860	0.94%	0.198%
105	9.581	9.571	9.608	VV	155	2625	0.09%	0.019%
106	9.618	9.608	9.631	VV	134	1518	0.05%	0.011%
107	9.648	9.631	9.657	VV	117	1245	0.04%	0.009%
108	9.671	9.657	9.714	VV	142	2427	0.08%	0.017%
109	9.725	9.714	9.751	VV	110	1368	0.05%	0.010%
110	9.765	9.751	9.789	VV	304	4256	0.14%	0.030%
111	9.814	9.789	9.842	VV	428	7976	0.27%	0.057%
112	9.873	9.842	9.924	VV	252	8474	0.29%	0.060%
113	9.944	9.924	9.984	VV	168	4095	0.14%	0.029%
114	9.997	9.984	10.028	VV	165	2703	0.09%	0.019%
115	10.052	10.028	10.105	VV	314	6076	0.20%	0.043%
116	10.149	10.105	10.189	VV	399	9913	0.33%	0.070%
117	10.214	10.189	10.311	VV	663	17180	0.58%	0.122%
118	10.318	10.311	10.355	VV	192	2734	0.09%	0.019%
119	10.383	10.355	10.434	PV	155	2702	0.09%	0.019%
120	10.443	10.434	10.464	VV	76	859	0.03%	0.006%
121	10.558	10.464	10.589	PV	275	7521	0.25%	0.053%
122	10.604	10.589	10.635	VV	301	5194	0.18%	0.037%
123	10.657	10.635	10.716	VV	315	8895	0.30%	0.063%
124	10.738	10.716	10.768	VV	174	3378	0.11%	0.024%
125	10.778	10.768	10.788	VV	188	1692	0.06%	0.012%
126	10.801	10.788	10.818	VV	128	1822	0.06%	0.013%

					rteres			
127	10.875	10.818	10.895	VV	334	11281	0.38%	0.080%
128	10.907	10.895	10.931	VV	268	4349	0.15%	0.031%
129	10.953	10.931	10.998	VV	893	14302	0.48%	0.102%
130	11.026	10.998	11.081	VV	449	12655	0.43%	0.090%
131	11.098	11.081	11.120	VV	297	4184	0.14%	0.030%
132	11.177	11.120	11.191	VV	256	7145	0.24%	0.051%
133	11.211	11.191	11.261	VV	1266	21010	0.71%	0.149%
134	11.286	11.261	11.313	VV	467	9706	0.33%	0.069%
135	11.346	11.313	11.379	VV	507	10872	0.37%	0.077%
136	11.387	11.379	11.394	VV	183	1453	0.05%	0.010%
137	11.408	11.394	11.432	VV	247	3371	0.11%	0.024%
138	11.463	11.432	11.481	VV	188	3604	0.12%	0.026%
139	11.514	11.481	11.544	VV	203	5365	0.18%	0.038%
140	11.589	11.544	11.608	VV	670	9786	0.33%	0.069%
141	11.658	11.608	11.704	VV	813	17663	0.60%	0.125%
142	11.744	11.704	11.794	VV	445	10805	0.36%	0.077%
143	11.815	11.794	11.836	PV	328	4176	0.14%	0.030%
144	11.851	11.836	11.876	VV	203	3021	0.10%	0.021%
145	11.924	11.876	11.941	VV	325	6439	0.22%	0.046%
146	11.979	11.941	12.031	VV	270383	2968046	100.00%	21.071%
147	12.048	12.031	12.063	VV	506	7483	0.25%	0.053%
148	12.076	12.063	12.098	VV	483	7483	0.25%	0.053%
149	12.111	12.098	12.148	VV	403	9899	0.33%	0.070%
150	12.163	12.148	12.184	VV	318	5408	0.18%	0.038%
151	12.195	12.184	12.225	VV	290	4390	0.15%	0.031%
152	12.266	12.225	12.288	VV	242	5861	0.20%	0.042%
153	12.326	12.288	12.351	VV	758	13398	0.45%	0.095%
154	12.375	12.351	12.399	VV	477	7932	0.27%	0.056%
155	12.419	12.399	12.446	VV	467	7964	0.27%	0.057%
156	12.485	12.446	12.514	VV	299	8044	0.27%	0.057%
157	12.569	12.514	12.677	VV	15891	219261	7.39%	1.557%
158	12.696	12.677	12.752	VV	487	16417	0.55%	0.117%
159	12.776	12.752	12.848	VV	381	16452	0.55%	0.117%
160	12.865	12.848	12.880	VV	269	4404	0.15%	0.031%
161	12.910	12.880	12.940	VV	558	12899	0.43%	0.092%
162	12.967	12.940	13.008	VV	897	16890	0.57%	0.120%
163	13.029	13.008	13.061	VV	2383	30878	1.04%	0.219%
164	13.086	13.061	13.153	VV	394	10259	0.35%	0.073%
165	13.164	13.153	13.194	VV	193	3399	0.11%	0.024%
166	13.198	13.194	13.204	VV	204	827	0.03%	0.006%
167	13.224	13.204	13.264	VV	399	7811	0.26%	0.055%
168	13.272	13.264	13.291	VV	157	2434	0.08%	0.017%
169	13.328	13.291	13.349	VV	1777	23033	0.78%	0.164%
170	13.369	13.349	13.376	VV	522	6877	0.23%	0.049%
171	13.412	13.376	13.487	VV	217332	2566014	86.45%	18.217%
172	13.526	13.487	13.557	VV	455	11233	0.38%	0.080%
173	13.580	13.557	13.628	VV	686	17599	0.59%	0.125%
174	13.630	13.628	13.646	VV	359	3181	0.11%	0.023%

175	13.656	13.646	13.684	VV	rteres 341	5890	0.20%	0.042%
176	13.698	13.684	13.738	VV	530	8315	0.28%	0.059%
177	13.806	13.738	13.893	VV	1720	37628	1.27%	0.267%
178	13.915	13.893	13.960	VV	562	9434	0.32%	0.067%
179	14.023	13.960	14.054	VV	336	9980	0.34%	0.071%
180	14.116	14.054	14.138	VV	813	16723	0.56%	0.119%
181	14.164	14.138	14.217	VV	987	20598	0.69%	0.146%
182	14.229	14.217	14.251	VV	239	3252	0.11%	0.023%
183	14.256	14.251	14.292	VV	163	2162	0.07%	0.015%
184	14.312	14.292	14.339	PV	148	2361	0.08%	0.017%
185	14.399	14.339	14.407	VV	234	4817	0.16%	0.034%
186	14.420	14.407	14.451	VV	222	3540	0.12%	0.025%
187	14.456	14.451	14.474	VV	156	1551	0.05%	0.011%
188	14.509	14.474	14.521	PV	180	3264	0.11%	0.023%
189	14.559	14.521	14.581	VV	700	15178	0.51%	0.108%
190	14.600	14.581	14.624	VV	670	11076	0.37%	0.079%
191	14.646	14.624	14.658	VV	378	5093	0.17%	0.036%
192	14.678	14.658	14.700	VV	337	6111	0.21%	0.043%
193	14.728	14.700	14.772	VV	1326	23915	0.81%	0.170%
194	14.791	14.772	14.808	VV	342	5394	0.18%	0.038%
195	14.851	14.808	14.875	VV	334	9551	0.32%	0.068%
196	14.893	14.875	14.915	VV	255	3960	0.13%	0.028%
197	14.966	14.915	15.002	VV	1518	25142	0.85%	0.178%
198	15.044	15.002	15.072	VV	1556	23236	0.78%	0.165%
199	15.080	15.072	15.093	VV	162	1783	0.06%	0.013%
200	15.112	15.093	15.148	VV	410	7553	0.25%	0.054%
201	15.159	15.148	15.172	VV	193	2089	0.07%	0.015%
202	15.208	15.172	15.221	VV	816	12926	0.44%	0.092%
203	15.265	15.221	15.288	VV	1419	36573	1.23%	0.260%
204	15.311	15.288	15.344	VV	2216	29075	0.98%	0.206%
205	15.370	15.344	15.498	VV	1592	29492	0.99%	0.209%
206	15.514	15.498	15.552	PV	129	2055	0.07%	0.015%
207	15.647	15.552	15.730	VV	12681	222150	7.48%	1.577%
208	15.742	15.730	15.761	VV	388	5615	0.19%	0.040%
209	15.804	15.761	15.829	VV	3022	56871	1.92%	0.404%
210	15.863	15.829	15.896	VV	2218	35285	1.19%	0.250%
211	15.907	15.896	15.981	VV	296	5657	0.19%	0.040%
212	16.031	15.981	16.071	VV	160	4753	0.16%	0.034%
213	16.110	16.071	16.128	PV	230	3396	0.11%	0.024%
214	16.169	16.128	16.190	VV	394	7881	0.27%	0.056%
215	16.202	16.190	16.229	VV	177	2919	0.10%	0.021%
216	16.248	16.229	16.263	VV	246	3139	0.11%	0.022%
217	16.286	16.263	16.322	VV	1535	22210	0.75%	0.158%
218	16.349	16.322	16.387	VV	416	6820	0.23%	0.048%
219	16.411	16.387	16.427	VV	100	1094	0.04%	0.008%
220	16.498	16.427	16.547	PV	184	4598	0.15%	0.033%
221	16.584	16.547	16.614	PV	293	4780	0.16%	0.034%

					rteres			
222	16.663	16.614	16.704	VV	1266	28345	0.96%	0.201%
223	16.733	16.704	16.744	VV	1232	21162	0.71%	0.150%
224	16.767	16.744	16.819	VV	2392	46539	1.57%	0.330%
225	16.846	16.819	16.873	VV	792	12277	0.41%	0.087%
226	16.903	16.873	16.923	VV	255	5490	0.18%	0.039%
227	16.938	16.923	16.991	VV	229	4203	0.14%	0.030%
228	17.000	16.991	17.031	VV	52	1185	0.04%	0.008%
229	17.079	17.031	17.099	PV	505	9412	0.32%	0.067%
230	17.136	17.099	17.162	VV	674	14549	0.49%	0.103%
231	17.171	17.162	17.184	VV	163	1821	0.06%	0.013%
232	17.202	17.184	17.214	VV	451	5700	0.19%	0.040%
233	17.235	17.214	17.264	VV	2141	29785	1.00%	0.211%
234	17.285	17.264	17.299	VV	1143	14634	0.49%	0.104%
235	17.311	17.299	17.349	VV	1004	13060	0.44%	0.093%
236	17.372	17.349	17.464	VV	175	4665	0.16%	0.033%
237	17.486	17.464	17.544	VV	211	5663	0.19%	0.040%
238	17.574	17.544	17.585	VV	367	6693	0.23%	0.048%
239	17.605	17.585	17.635	VV	686	14122	0.48%	0.100%
240	17.682	17.635	17.715	VV	2805	46846	1.58%	0.333%
241	17.770	17.715	17.793	PV	1144	15126	0.51%	0.107%
242	17.807	17.793	17.839	VV	232	4545	0.15%	0.032%
243	17.858	17.839	17.877	VV	110	1841	0.06%	0.013%
244	17.911	17.877	17.942	PV	3188	42079	1.42%	0.299%
245	17.982	17.942	18.028	VV	2979	40357	1.36%	0.287%
246	18.076	18.028	18.098	VV	1557	26968	0.91%	0.191%
247	18.122	18.098	18.152	VV	2486	35589	1.20%	0.253%
248	18.211	18.152	18.241	PV	3342	50514	1.70%	0.359%
249	18.276	18.241	18.288	VV	477	8238	0.28%	0.058%
250	18.309	18.288	18.331	VV	652	10758	0.36%	0.076%
251	18.354	18.331	18.375	VV	805	10927	0.37%	0.078%
252	18.407	18.375	18.417	VV	272	5808	0.20%	0.041%
253	18.483	18.417	18.522	VV	6984	176300	5.94%	1.252%
254	18.543	18.522	18.583	VV	3863	64456	2.17%	0.458%
255	18.642	18.583	18.695	VV	1262	27396	0.92%	0.194%
256	18.755	18.695	18.791	VV	996	20487	0.69%	0.145%
257	18.845	18.791	18.881	VV	364	8248	0.28%	0.059%
258	18.952	18.881	19.006	PV	2806	58812	1.98%	0.418%
259	19.054	19.006	19.092	PV	2946	54303	1.83%	0.386%
260	19.113	19.092	19.174	VV	505	12944	0.44%	0.092%
261	19.235	19.174	19.251	PV	345	7111	0.24%	0.050%
262	19.312	19.251	19.334	VV	3320	69264	2.33%	0.492%
263	19.351	19.334	19.411	VV	2840	63855	2.15%	0.453%
264	19.508	19.411	19.532	VV	611	26809	0.90%	0.190%
265	19.553	19.532	19.574	VV	842	12537	0.42%	0.089%
266	19.605	19.574	19.622	VV	200	3535	0.12%	0.025%
267	19.648	19.622	19.674	PV	521	6749	0.23%	0.048%
268	19.736	19.674	19.768	VV	1917	34164	1.15%	0.243%
269	19.801	19.768	19.821	VV	1595	24163	0.81%	0.172%

270	19.847	19.821	19.881	VV	1573	33358	1.12%	0.237%
271	19.913	19.881	19.940	VV	1531	30411	1.02%	0.216%
272	20.025	19.940	20.051	VV	1191	47758	1.61%	0.339%
273	20.108	20.051	20.136	VV	4026	93458	3.15%	0.663%
274	20.151	20.136	20.174	VV	1273	27448	0.92%	0.195%
275	20.361	20.174	20.397	VV	2684	221298	7.46%	1.571%
276	20.476	20.397	20.500	VV	3658	145633	4.91%	1.034%
277	20.520	20.500	20.534	VV	2675	51935	1.75%	0.369%
278	20.639	20.534	20.676	VV	5983	291842	9.83%	2.072%
279	20.833	20.676	20.859	VV	5732	468501	15.78%	3.326%
280	21.004	20.859	21.037	VV	5262	531386	17.90%	3.772%
281	21.216	21.037	21.261	VV	6025	684189	23.05%	4.857%
282	21.286	21.261	21.300	VV	4817	110676	3.73%	0.786%
283	21.546	21.300	21.571	VV	4207	704012	23.72%	4.998%
284	21.581	21.571	21.589	VV	3945	41962	1.41%	0.298%
285	21.598	21.589	21.608	VV	3837	42919	1.45%	0.305%
286	21.654	21.608	21.708	VV	4341	226706	7.64%	1.609%
287	21.735	21.708	21.759	VV	3114	94482	3.18%	0.671%
288	21.778	21.759	21.864	VV	2852	162730	5.48%	1.155%
289	21.875	21.864	21.881	VV	2189	22681	0.76%	0.161%
290	21.907	21.881	21.931	VV	2016	59789	2.01%	0.424%
291	21.975	21.931	21.988	VV	1680	58628	1.98%	0.416%
292	22.060	21.988	22.081	VV	1368	79558	2.68%	0.565%
293	22.092	22.081	22.101	VV	1255	14607	0.49%	0.104%
294	22.140	22.101	22.264	VV	1702	77506	2.61%	0.550%
Sum of corrected areas:						14086150		

Aliphatic EPH 040224.M Fri Apr 05 02:39:41 2024