

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047934.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 17:41
 Sample : P2331-02
 Misc :
 ALS Vial : 12 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	3.201	3.138	3.283	BV	736	10634	0.28%	0.047%
2	3.303	3.283	3.415	VV	242	3164	0.08%	0.014%
3	3.422	3.415	3.471	PV	49	1254	0.03%	0.006%
4	3.490	3.471	3.509	VV	149	1546	0.04%	0.007%
5	3.537	3.509	3.583	PV	169	3745	0.10%	0.016%
6	3.594	3.583	3.651	VV	133	3192	0.08%	0.014%
7	3.657	3.651	3.681	VV	122	1275	0.03%	0.006%
8	3.694	3.681	3.711	VV	172	1604	0.04%	0.007%
9	3.720	3.711	3.760	VV	103	1714	0.05%	0.008%
10	3.778	3.760	3.799	PV	246	3594	0.09%	0.016%
11	3.821	3.799	3.881	VV	741	9339	0.25%	0.041%
12	3.889	3.881	3.911	PV	69	396	0.01%	0.002%
13	3.937	3.911	4.005	PV	662	9406	0.25%	0.041%
14	4.029	4.005	4.058	VV	227	3697	0.10%	0.016%
15	4.066	4.058	4.109	VV	85	1724	0.05%	0.008%
16	4.139	4.109	4.174	PV	502	8143	0.21%	0.036%
17	4.185	4.174	4.274	VV	458	8962	0.24%	0.039%
18	4.319	4.274	4.520	VV	2745	55448	1.46%	0.244%
19	4.530	4.520	4.566	VV	208	4182	0.11%	0.018%
20	4.608	4.566	4.664	VV	717	15064	0.40%	0.066%
21	4.673	4.664	4.753	VV	175	4280	0.11%	0.019%
22	4.769	4.753	4.817	VV	366	4427	0.12%	0.019%
23	4.825	4.817	4.921	VV	141	4626	0.12%	0.020%
24	4.931	4.921	4.937	PV	116	742	0.02%	0.003%
25	4.966	4.937	5.002	VV	219	5091	0.13%	0.022%
26	5.013	5.002	5.240	VV	125	10829	0.28%	0.048%
27	5.258	5.240	5.291	VV	207	3361	0.09%	0.015%
28	5.302	5.291	5.340	VV	203	3841	0.10%	0.017%
29	5.355	5.340	5.410	VV	172	3669	0.10%	0.016%
30	5.420	5.410	5.444	VV	190	1809	0.05%	0.008%
31	5.467	5.444	5.490	PV	109	1384	0.04%	0.006%

					rteres			
32	5.499	5.490	5.524	VV	95	1462	0.04%	0.006%
33	5.544	5.524	5.568	VV	883	10267	0.27%	0.045%
34	5.579	5.568	5.600	VV	159	2075	0.05%	0.009%
35	5.615	5.600	5.698	VV	128	3574	0.09%	0.016%
36	5.710	5.698	5.723	PV	80	983	0.03%	0.004%
37	5.738	5.723	5.753	VV	295	3023	0.08%	0.013%
38	5.773	5.753	5.830	VV	1943	28490	0.75%	0.125%
39	5.845	5.830	5.864	VV	252	3023	0.08%	0.013%
40	5.873	5.864	5.888	VV	110	1146	0.03%	0.005%
41	5.895	5.888	5.947	VV	143	3677	0.10%	0.016%
42	5.956	5.947	5.970	VV	114	1075	0.03%	0.005%
43	5.987	5.970	6.013	VV	132	2585	0.07%	0.011%
44	6.042	6.013	6.088	VV	196	3633	0.10%	0.016%
45	6.105	6.088	6.158	PV	115	2065	0.05%	0.009%
46	6.178	6.158	6.209	VV	114	1455	0.04%	0.006%
47	6.248	6.209	6.257	PV	111	1225	0.03%	0.005%
48	6.272	6.257	6.293	VV	109	1735	0.05%	0.008%
49	6.313	6.293	6.361	VV	1392	18827	0.49%	0.083%
50	6.384	6.361	6.408	VV	927	11524	0.30%	0.051%
51	6.415	6.408	6.441	VV	213	3187	0.08%	0.014%
52	6.452	6.441	6.461	VV	127	1301	0.03%	0.006%
53	6.479	6.461	6.506	VV	284	5086	0.13%	0.022%
54	6.519	6.506	6.548	VV	170	2969	0.08%	0.013%
55	6.558	6.548	6.588	VV	149	2840	0.07%	0.012%
56	6.608	6.588	6.642	VV	622	8932	0.23%	0.039%
57	6.662	6.642	6.706	VV	180	5456	0.14%	0.024%
58	6.770	6.706	6.805	VV	397	12022	0.32%	0.053%
59	6.814	6.805	6.826	VV	231	2043	0.05%	0.009%
60	6.846	6.826	6.868	VV	761	9803	0.26%	0.043%
61	6.893	6.868	7.018	VV	9840	117891	3.10%	0.518%
62	7.044	7.018	7.081	VV	160	3828	0.10%	0.017%
63	7.102	7.081	7.130	PV	223	4145	0.11%	0.018%
64	7.139	7.130	7.164	VV	192	2509	0.07%	0.011%
65	7.169	7.164	7.204	VV	116	1680	0.04%	0.007%
66	7.251	7.204	7.294	VV	732	13860	0.36%	0.061%
67	7.302	7.294	7.332	VV	277	3614	0.09%	0.016%
68	7.345	7.332	7.375	VV	91	1265	0.03%	0.006%
69	7.390	7.375	7.420	VV	148	2118	0.06%	0.009%
70	7.441	7.420	7.478	VV	394	5683	0.15%	0.025%
71	7.493	7.478	7.506	VV	207	2362	0.06%	0.010%
72	7.517	7.506	7.537	VV	91	1251	0.03%	0.005%
73	7.551	7.537	7.566	PV	102	1110	0.03%	0.005%
74	7.587	7.566	7.652	VV	177	6675	0.18%	0.029%
75	7.665	7.652	7.697	VV	175	3261	0.09%	0.014%
76	7.715	7.697	7.758	VV	482	7689	0.20%	0.034%
77	7.775	7.758	7.798	VV	188	2537	0.07%	0.011%
78	7.804	7.798	7.823	VV	93	935	0.02%	0.004%
79	7.837	7.823	7.880	VV	137	2526	0.07%	0.011%

80	7.894	7.880	7.915	VV	136	1961	0.05%	0.009%
81	7.935	7.915	7.951	VV	130	1686	0.04%	0.007%
82	8.128	8.117	8.161	VV	1643	34785	0.91%	0.153%
83	8.173	8.161	8.251	VV	1196	35824	0.94%	0.157%
84	8.261	8.251	8.274	VV	550	6051	0.16%	0.027%
85	8.286	8.274	8.314	VV	453	8817	0.23%	0.039%
86	8.334	8.314	8.354	VV	692	11803	0.31%	0.052%
87	8.373	8.354	8.398	VV	756	11506	0.30%	0.051%
88	8.419	8.398	8.464	VV	511	11238	0.30%	0.049%
89	8.493	8.464	8.511	VV	463	10299	0.27%	0.045%
90	8.531	8.511	8.548	VV	944	13627	0.36%	0.060%
91	8.563	8.548	8.578	VV	644	9355	0.25%	0.041%
92	8.597	8.578	8.708	VV	1396	34334	0.90%	0.151%
93	8.715	8.708	8.728	VV	268	2568	0.07%	0.011%
94	8.734	8.728	8.757	VV	233	3427	0.09%	0.015%
95	8.767	8.757	8.807	VV	180	4747	0.12%	0.021%
96	8.828	8.807	8.859	VV	209	4046	0.11%	0.018%
97	9.071	9.054	9.117	VV	2487	50305	1.32%	0.221%
98	9.136	9.117	9.170	VV	1114	22449	0.59%	0.099%
99	9.190	9.170	9.208	VV	528	9839	0.26%	0.043%
100	9.222	9.208	9.264	VV	581	13907	0.37%	0.061%
101	9.288	9.264	9.301	VV	370	6949	0.18%	0.031%
102	9.338	9.301	9.387	VV	722	22934	0.60%	0.101%
103	9.424	9.387	9.436	VV	1794	26128	0.69%	0.115%
104	9.461	9.436	9.470	VV	23534	251510	6.61%	1.105%
105	9.479	9.470	9.556	VV	24405	264717	6.96%	1.163%
106	9.600	9.556	9.637	VV	301	9581	0.25%	0.042%
107	9.657	9.637	9.686	VV	197	3992	0.10%	0.018%
108	9.721	9.686	9.731	VV	269	4354	0.11%	0.019%
109	9.749	9.731	9.784	VV	1091	15947	0.42%	0.070%
110	9.805	9.784	9.832	VV	706	13226	0.35%	0.058%
111	9.882	9.832	9.911	VV	543	14362	0.38%	0.063%
112	9.929	9.911	9.957	VV	270	4975	0.13%	0.022%
113	9.986	9.957	10.017	VV	281	5093	0.13%	0.022%
114	10.041	10.017	10.064	VV	579	6808	0.18%	0.030%
115	10.079	10.064	10.094	VV	148	1507	0.04%	0.007%
116	10.125	10.094	10.134	VV	334	4326	0.11%	0.019%
117	10.144	10.134	10.159	VV	321	4812	0.13%	0.021%
118	10.173	10.159	10.183	VV	372	4641	0.12%	0.020%
119	10.205	10.183	10.248	VV	2151	29762	0.78%	0.131%
120	10.310	10.248	10.364	VV	351	11203	0.29%	0.049%
121	10.378	10.364	10.408	VV	89	1450	0.04%	0.006%
122	10.423	10.408	10.462	PV	79	918	0.02%	0.004%
123	10.550	10.462	10.565	VV	414	8986	0.24%	0.039%
124	10.595	10.565	10.616	VV	934	15406	0.40%	0.068%
125	10.646	10.616	10.669	VV	1403	21859	0.57%	0.096%
126	10.677	10.669	10.713	VV	506	7838	0.21%	0.034%

					rteres			
127	10.739	10.713	10.774	VV	376	6723	0.18%	0.030%
128	10.795	10.774	10.804	VV	208	1942	0.05%	0.009%
129	10.831	10.804	10.856	VV	302	6579	0.17%	0.029%
130	10.871	10.856	10.881	VV	477	5577	0.15%	0.025%
131	10.898	10.881	10.912	VV	623	7839	0.21%	0.034%
132	10.944	10.912	10.985	VV	2494	38543	1.01%	0.169%
133	11.017	10.985	11.068	VV	1223	25711	0.68%	0.113%
134	11.080	11.068	11.127	VV	355	6813	0.18%	0.030%
135	11.164	11.127	11.191	VV	414	8587	0.23%	0.038%
136	11.219	11.191	11.248	VV	825	14135	0.37%	0.062%
137	11.282	11.248	11.303	VV	416	9793	0.26%	0.043%
138	11.335	11.303	11.354	VV	392	9114	0.24%	0.040%
139	11.362	11.354	11.381	VV	323	4682	0.12%	0.021%
140	11.392	11.381	11.438	VV	337	7411	0.19%	0.033%
141	11.454	11.438	11.491	VV	211	3456	0.09%	0.015%
142	11.511	11.491	11.537	VV	199	3504	0.09%	0.015%
143	11.580	11.537	11.614	VV	681	13637	0.36%	0.060%
144	11.648	11.614	11.704	VV	2622	40091	1.05%	0.176%
145	11.732	11.704	11.769	VV	1372	28005	0.74%	0.123%
146	11.778	11.769	11.784	VV	90	571	0.02%	0.003%
147	11.809	11.784	11.826	PV	701	8798	0.23%	0.039%
148	11.842	11.826	11.869	VV	390	5886	0.15%	0.026%
149	11.910	11.869	11.931	VV	513	9502	0.25%	0.042%
150	11.971	11.931	12.030	VV	347284	3804900	100.00%	16.720%
151	12.069	12.030	12.158	VV	2240	57163	1.50%	0.251%
152	12.161	12.158	12.184	VV	234	2546	0.07%	0.011%
153	12.210	12.184	12.231	VV	189	3415	0.09%	0.015%
154	12.255	12.231	12.275	VV	331	5178	0.14%	0.023%
155	12.318	12.275	12.346	VV	2324	36293	0.95%	0.159%
156	12.370	12.346	12.393	VV	2822	35238	0.93%	0.155%
157	12.411	12.393	12.463	VV	1056	17515	0.46%	0.077%
158	12.476	12.463	12.494	VV	217	2629	0.07%	0.012%
159	12.562	12.494	12.666	VV	22289	261150	6.86%	1.148%
160	12.689	12.666	12.715	VV	481	10947	0.29%	0.048%
161	12.731	12.715	12.758	VV	455	8777	0.23%	0.039%
162	12.774	12.758	12.844	VV	479	14846	0.39%	0.065%
163	12.900	12.844	12.933	VV	483	14563	0.38%	0.064%
164	12.958	12.933	13.001	VV	2629	36363	0.96%	0.160%
165	13.022	13.001	13.059	VV	2350	31390	0.82%	0.138%
166	13.076	13.059	13.141	VV	238	5457	0.14%	0.024%
167	13.160	13.141	13.187	PV	100	1352	0.04%	0.006%
168	13.219	13.187	13.268	VV	338	9600	0.25%	0.042%
169	13.277	13.268	13.297	VV	197	2417	0.06%	0.011%
170	13.322	13.297	13.338	VV	689	9374	0.25%	0.041%
171	13.406	13.338	13.436	VV	259521	3148960	82.76%	13.838%
172	13.445	13.436	13.491	VV	3587	51345	1.35%	0.226%
173	13.520	13.491	13.548	VV	988	18713	0.49%	0.082%
174	13.571	13.548	13.604	VV	2442	39706	1.04%	0.174%

175	13.625	13.604	13.667	VV	1028	20950	0.55%	0.092%
176	13.687	13.667	13.730	VV	351	6567	0.17%	0.029%
177	13.766	13.730	13.778	PV	248	4394	0.12%	0.019%
178	13.796	13.778	13.888	VV	3265	50001	1.31%	0.220%
179	13.918	13.888	13.933	VV	292	5154	0.14%	0.023%
180	13.949	13.933	13.964	VV	219	3565	0.09%	0.016%
181	13.975	13.964	13.980	VV	266	1967	0.05%	0.009%
182	13.998	13.980	14.041	VV	379	9583	0.25%	0.042%
183	14.065	14.041	14.084	VV	270	5732	0.15%	0.025%
184	14.107	14.084	14.130	VV	1088	15265	0.40%	0.067%
185	14.155	14.130	14.201	VV	2633	39539	1.04%	0.174%
186	14.215	14.201	14.234	VV	323	4738	0.12%	0.021%
187	14.244	14.234	14.274	VV	237	4587	0.12%	0.020%
188	14.280	14.274	14.294	VV	163	1191	0.03%	0.005%
189	14.388	14.294	14.470	PV	376	16131	0.42%	0.071%
190	14.488	14.470	14.497	VV	139	1595	0.04%	0.007%
191	14.553	14.497	14.577	VV	1194	26145	0.69%	0.115%
192	14.592	14.577	14.620	VV	766	12843	0.34%	0.056%
193	14.630	14.620	14.644	VV	250	2986	0.08%	0.013%
194	14.649	14.644	14.653	VV	266	1072	0.03%	0.005%
195	14.672	14.653	14.693	VV	320	5252	0.14%	0.023%
196	14.719	14.693	14.750	VV	2527	35884	0.94%	0.158%
197	14.784	14.750	14.802	VV	674	13120	0.34%	0.058%
198	14.818	14.802	14.884	VV	368	9714	0.26%	0.043%
199	14.888	14.884	14.902	VV	67	242	0.01%	0.001%
200	14.939	14.902	14.991	PBA	456	9377	0.25%	0.041%
201	15.007	14.991	15.026	BV	108	1319	0.03%	0.006%
202	15.044	15.026	15.058	PV	52	471	0.01%	0.002%
203	15.110	15.058	15.134	VV	523	10942	0.29%	0.048%
204	15.147	15.134	15.167	VV	231	3053	0.08%	0.013%
205	15.218	15.167	15.231	VV	829	18006	0.47%	0.079%
206	15.258	15.231	15.284	VV	2794	43631	1.15%	0.192%
207	15.305	15.284	15.423	VV	1038	21211	0.56%	0.093%
208	15.450	15.423	15.487	VV	646	9311	0.24%	0.041%
209	15.505	15.487	15.518	PV	152	1292	0.03%	0.006%
210	15.541	15.518	15.551	VV	102	1559	0.04%	0.007%
211	15.558	15.551	15.565	VV	95	504	0.01%	0.002%
212	15.641	15.565	15.723	VV	16223	310212	8.15%	1.363%
213	15.735	15.723	15.751	VV	565	7032	0.18%	0.031%
214	15.778	15.751	15.820	VV	3264	54390	1.43%	0.239%
215	15.855	15.820	15.891	VV	3022	46768	1.23%	0.206%
216	15.912	15.891	15.940	VV	322	5131	0.13%	0.023%
217	15.961	15.940	15.974	VV	154	2220	0.06%	0.010%
218	15.978	15.974	15.988	VV	136	468	0.01%	0.002%
219	16.043	15.988	16.064	PV	132	3825	0.10%	0.017%
220	16.098	16.064	16.138	VV	395	8797	0.23%	0.039%
221	16.160	16.138	16.216	VV	812	18287	0.48%	0.080%

					rteres			
222	16.243	16.216	16.254	VV	620	9237	0.24%	0.041%
223	16.279	16.254	16.308	VV	3093	43399	1.14%	0.191%
224	16.341	16.308	16.384	VV	866	15544	0.41%	0.068%
225	16.411	16.384	16.427	PV	134	1710	0.04%	0.008%
226	16.473	16.427	16.516	PV	273	7204	0.19%	0.032%
227	16.582	16.516	16.603	PV	472	11484	0.30%	0.050%
228	16.657	16.603	16.695	VV	4570	90082	2.37%	0.396%
229	16.725	16.695	16.736	VV	1288	24229	0.64%	0.106%
230	16.761	16.736	16.814	VV	3862	68714	1.81%	0.302%
231	16.842	16.814	16.869	VV	1575	23450	0.62%	0.103%
232	16.933	16.869	16.946	VV	203	4808	0.13%	0.021%
233	16.971	16.946	17.004	VV	169	3619	0.10%	0.016%
234	17.136	17.004	17.172	PV	1077	35901	0.94%	0.158%
235	17.227	17.172	17.255	VV	3795	61658	1.62%	0.271%
236	17.275	17.255	17.284	VV	741	9449	0.25%	0.042%
237	17.305	17.284	17.335	VV	2104	29404	0.77%	0.129%
238	17.476	17.335	17.495	PV	293	10809	0.28%	0.047%
239	17.601	17.495	17.634	VV	2365	54148	1.42%	0.238%
240	17.677	17.634	17.730	VV	4597	74492	1.96%	0.327%
241	17.762	17.730	17.784	PV	898	13583	0.36%	0.060%
242	17.821	17.784	17.829	VV	209	5494	0.14%	0.024%
243	17.845	17.829	17.854	VV	138	1395	0.04%	0.006%
244	17.902	17.854	17.922	PV	287	5989	0.16%	0.026%
245	17.967	17.922	17.978	PV	207	3550	0.09%	0.016%
246	18.071	17.978	18.091	PV	1039	28309	0.74%	0.124%
247	18.115	18.091	18.144	VV	3653	49817	1.31%	0.219%
248	18.205	18.144	18.234	PV	3887	61445	1.61%	0.270%
249	18.269	18.234	18.285	VV	702	11888	0.31%	0.052%
250	18.295	18.285	18.318	VV	351	4751	0.12%	0.021%
251	18.349	18.318	18.367	VV	417	6464	0.17%	0.028%
252	18.479	18.367	18.517	PV	8573	231925	6.10%	1.019%
253	18.538	18.517	18.584	VV	6965	117749	3.09%	0.517%
254	18.635	18.584	18.658	VV	1534	34152	0.90%	0.150%
255	18.674	18.658	18.688	VV	524	6919	0.18%	0.030%
256	18.755	18.688	18.794	VV	1775	43971	1.16%	0.193%
257	18.842	18.794	18.867	VV	383	15191	0.40%	0.067%
258	18.944	18.867	18.997	PV	3135	74489	1.96%	0.327%
259	19.047	18.997	19.082	PV	3461	67290	1.77%	0.296%
260	19.115	19.082	19.134	VV	697	19011	0.50%	0.084%
261	19.151	19.134	19.172	VV	632	10598	0.28%	0.047%
262	19.309	19.172	19.332	VV	6928	169433	4.45%	0.745%
263	19.346	19.332	19.401	VV	4165	118232	3.11%	0.520%
264	19.444	19.401	19.456	VV	1793	53013	1.39%	0.233%
265	19.483	19.456	19.510	VV	2969	67611	1.78%	0.297%
266	19.545	19.510	19.569	VV	2732	68409	1.80%	0.301%
267	19.594	19.569	19.615	VV	2019	45921	1.21%	0.202%
268	19.642	19.615	19.660	VV	1786	41102	1.08%	0.181%
269	19.730	19.660	19.748	VV	2554	84573	2.22%	0.372%

270	19.798	19.748	19.814	VV	rterres 3369	93262	2.45%	0.410%
271	19.840	19.814	19.874	VV	4332	110875	2.91%	0.487%
272	19.912	19.874	19.940	VV	3224	104144	2.74%	0.458%
273	20.012	19.940	20.038	VV	3682	170660	4.49%	0.750%
274	20.091	20.038	20.123	VV	7906	274016	7.20%	1.204%
275	20.145	20.123	20.160	VV	5088	109794	2.89%	0.482%
276	20.356	20.160	20.401	VV	7860	848262	22.29%	3.728%
277	20.588	20.401	20.600	VV	9849	959451	25.22%	4.216%
278	20.634	20.600	20.664	VV	15001	449067	11.80%	1.973%
279	20.825	20.664	20.846	VV	13027	1284241	33.75%	5.643%
280	20.853	20.846	20.900	VV	12691	397346	10.44%	1.746%
281	21.021	20.900	21.031	VV	11474	898276	23.61%	3.947%
282	21.131	21.031	21.178	VV	11554	1005989	26.44%	4.421%
283	21.209	21.178	21.234	VV	10705	354838	9.33%	1.559%
284	21.320	21.234	21.401	VV	10424	998345	26.24%	4.387%
285	21.414	21.401	21.474	VV	9165	381473	10.03%	1.676%
286	21.531	21.474	21.624	VV	8059	682913	17.95%	3.001%
287	21.667	21.624	21.679	VV	6323	212616	5.59%	0.934%
288	21.749	21.679	21.875	VV	5707	590171	15.51%	2.593%
289	21.890	21.875	21.908	VV	3228	62464	1.64%	0.274%
290	21.920	21.908	21.931	VV	2900	38760	1.02%	0.170%
291	21.938	21.931	21.957	VV	2729	40493	1.06%	0.178%
292	22.093	21.957	22.113	VV	2213	220184	5.79%	0.968%
293	22.130	22.113	22.208	VV	1917	55766	1.47%	0.245%
Sum of corrected areas:						22756201		

Aliphatic EPH 042724.M Fri May 03 04:54:03 2024