

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047940.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 20:45
 Sample : P2331-06
 Misc :
 ALS Vial : 18 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	3.198	3.138	3.283	BV	716	10816	0.15%	0.040%
2	3.299	3.283	3.335	VV	210	2387	0.03%	0.009%
3	3.347	3.335	3.377	VV	111	1452	0.02%	0.005%
4	3.390	3.377	3.414	VV	119	1316	0.02%	0.005%
5	3.423	3.414	3.478	PV	153	3363	0.05%	0.012%
6	3.486	3.478	3.518	VV	136	2611	0.04%	0.010%
7	3.531	3.518	3.664	VV	190	8715	0.12%	0.032%
8	3.686	3.664	3.707	PV	130	2611	0.04%	0.010%
9	3.716	3.707	3.757	VV	138	2570	0.04%	0.009%
10	3.776	3.757	3.792	VV	298	3642	0.05%	0.013%
11	3.819	3.792	3.871	VV	965	12569	0.17%	0.046%
12	3.877	3.871	3.911	VV	106	1483	0.02%	0.005%
13	3.935	3.911	4.004	VV	741	9890	0.14%	0.036%
14	4.026	4.004	4.076	VV	233	4870	0.07%	0.018%
15	4.086	4.076	4.120	PV	86	1434	0.02%	0.005%
16	4.136	4.120	4.173	VV	641	8800	0.12%	0.032%
17	4.185	4.173	4.246	VV	205	5182	0.07%	0.019%
18	4.253	4.246	4.284	VV	105	2324	0.03%	0.009%
19	4.326	4.284	4.493	VV	798	23505	0.32%	0.087%
20	4.502	4.493	4.516	VV	137	1187	0.02%	0.004%
21	4.525	4.516	4.538	VV	78	1218	0.02%	0.004%
22	4.543	4.538	4.580	VV	145	2130	0.03%	0.008%
23	4.604	4.580	4.628	PV	500	7056	0.10%	0.026%
24	4.639	4.628	4.678	VV	146	2377	0.03%	0.009%
25	4.684	4.678	4.745	VV	62	2188	0.03%	0.008%
26	4.767	4.745	4.788	VV	230	3450	0.05%	0.013%
27	4.793	4.788	4.811	VV	61	812	0.01%	0.003%
28	4.824	4.811	4.899	VV	118	3741	0.05%	0.014%
29	4.908	4.899	4.935	VV	128	1568	0.02%	0.006%
30	4.973	4.935	4.995	VV	167	3700	0.05%	0.014%
31	5.003	4.995	5.049	VV	144	3178	0.04%	0.012%

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32	5.059	5.049	5.131	VV	187	4557	0.06%	0.017%
33	5.141	5.131	5.150	VV	113	903	0.01%	0.003%
34	5.161	5.150	5.241	VV	115	4275	0.06%	0.016%
35	5.254	5.241	5.356	VV	281	7038	0.10%	0.026%
36	5.361	5.356	5.389	VV	91	1401	0.02%	0.005%
37	5.416	5.389	5.448	VV	133	3035	0.04%	0.011%
38	5.457	5.448	5.481	VV	94	1337	0.02%	0.005%
39	5.489	5.481	5.511	VV	125	1177	0.02%	0.004%
40	5.544	5.511	5.634	PV	486	9882	0.14%	0.036%
41	5.644	5.634	5.661	VV	109	1019	0.01%	0.004%
42	5.675	5.661	5.701	VV	124	1703	0.02%	0.006%
43	5.704	5.701	5.724	VV	100	644	0.01%	0.002%
44	5.738	5.724	5.752	VV	239	2322	0.03%	0.009%
45	5.772	5.752	5.828	VV	1705	24634	0.34%	0.091%
46	5.843	5.828	5.900	VV	351	6886	0.09%	0.025%
47	5.921	5.900	5.963	VV	150	4024	0.06%	0.015%
48	5.983	5.963	6.035	VV	166	3996	0.05%	0.015%
49	6.052	6.035	6.077	VV	113	1944	0.03%	0.007%
50	6.086	6.077	6.094	VV	94	799	0.01%	0.003%
51	6.106	6.094	6.171	VV	104	2933	0.04%	0.011%
52	6.175	6.171	6.198	VV	118	954	0.01%	0.004%
53	6.213	6.198	6.266	PV	121	2039	0.03%	0.008%
54	6.312	6.266	6.354	VV	1196	16700	0.23%	0.062%
55	6.360	6.354	6.371	VV	94	962	0.01%	0.004%
56	6.385	6.371	6.443	VV	519	9133	0.13%	0.034%
57	6.479	6.443	6.584	VV	356	11231	0.15%	0.041%
58	6.607	6.584	6.682	VV	465	10437	0.14%	0.038%
59	6.695	6.682	6.708	VV	147	1673	0.02%	0.006%
60	6.770	6.708	6.782	VV	211	5654	0.08%	0.021%
61	6.789	6.782	6.817	VV	150	2362	0.03%	0.009%
62	6.845	6.817	6.866	VV	752	9936	0.14%	0.037%
63	6.892	6.866	6.969	VV	10706	118183	1.62%	0.435%
64	6.979	6.969	7.018	VV	129	2733	0.04%	0.010%
65	7.029	7.018	7.044	PV	113	1269	0.02%	0.005%
66	7.051	7.044	7.168	VV	155	6018	0.08%	0.022%
67	7.174	7.168	7.218	VV	76	1512	0.02%	0.006%
68	7.252	7.218	7.349	VV	362	12162	0.17%	0.045%
69	7.358	7.349	7.368	VV	83	567	0.01%	0.002%
70	7.384	7.368	7.398	VV	74	853	0.01%	0.003%
71	7.407	7.398	7.419	VV	140	1130	0.02%	0.004%
72	7.441	7.419	7.554	PV	319	6725	0.09%	0.025%
73	7.584	7.554	7.608	VV	103	2519	0.03%	0.009%
74	7.618	7.608	7.655	VV	158	2296	0.03%	0.008%
75	7.666	7.655	7.678	VV	94	1161	0.02%	0.004%
76	7.702	7.678	7.824	VV	226	8863	0.12%	0.033%
77	7.836	7.824	7.880	VV	65	1716	0.02%	0.006%
78	7.937	7.880	7.982	PV	77	1477	0.02%	0.005%
79	8.171	8.160	8.196	VV	1007	17474	0.24%	0.064%

80	8.204	8.196	8.250	VV	613	14874	0.20%	0.055%
81	8.260	8.250	8.307	VV	437	11020	0.15%	0.041%
82	8.334	8.307	8.358	VV	540	10604	0.15%	0.039%
83	8.370	8.358	8.409	VV	547	9441	0.13%	0.035%
84	8.422	8.409	8.436	VV	290	4112	0.06%	0.015%
85	8.490	8.436	8.516	VV	471	14894	0.20%	0.055%
86	8.530	8.516	8.548	VV	469	6677	0.09%	0.025%
87	8.594	8.548	8.690	VV	891	30263	0.41%	0.112%
88	8.712	8.690	8.721	VV	225	3750	0.05%	0.014%
89	8.728	8.721	8.799	VV	242	5535	0.08%	0.020%
90	8.807	8.799	8.815	VV	137	577	0.01%	0.002%
91	8.831	8.815	8.861	VV	187	2392	0.03%	0.009%
92	9.068	9.049	9.178	VV	2616	72152	0.99%	0.266%
93	9.225	9.178	9.274	VV	517	21719	0.30%	0.080%
94	9.287	9.274	9.306	VV	321	6039	0.08%	0.022%
95	9.334	9.306	9.371	VV	789	19830	0.27%	0.073%
96	9.374	9.371	9.382	VV	351	1986	0.03%	0.007%
97	9.423	9.382	9.434	VV	833	14902	0.20%	0.055%
98	9.458	9.434	9.467	VV	6312	65727	0.90%	0.242%
99	9.477	9.467	9.524	VV	6946	79041	1.08%	0.291%
100	9.532	9.524	9.555	VV	170	2927	0.04%	0.011%
101	9.566	9.555	9.574	VV	209	1944	0.03%	0.007%
102	9.592	9.574	9.629	VV	302	6972	0.10%	0.026%
103	9.641	9.629	9.652	VV	135	1709	0.02%	0.006%
104	9.661	9.652	9.678	VV	174	1814	0.02%	0.007%
105	9.689	9.678	9.699	VV	170	1269	0.02%	0.005%
106	9.753	9.699	9.780	VV	458	10813	0.15%	0.040%
107	9.807	9.780	9.840	VV	448	10261	0.14%	0.038%
108	9.864	9.840	9.878	VV	305	5542	0.08%	0.020%
109	9.884	9.878	9.911	VV	293	3996	0.05%	0.015%
110	9.939	9.911	9.964	VV	147	4038	0.06%	0.015%
111	9.979	9.964	10.020	VV	197	4027	0.06%	0.015%
112	10.040	10.020	10.059	VV	570	6961	0.10%	0.026%
113	10.082	10.059	10.092	VV	166	2430	0.03%	0.009%
114	10.127	10.092	10.158	VV	343	8393	0.11%	0.031%
115	10.204	10.158	10.288	VV	833	19547	0.27%	0.072%
116	10.311	10.288	10.338	VV	554	8552	0.12%	0.032%
117	10.343	10.338	10.445	VV	249	5364	0.07%	0.020%
118	10.462	10.445	10.479	PV	157	1760	0.02%	0.006%
119	10.488	10.479	10.512	VV	133	1541	0.02%	0.006%
120	10.546	10.512	10.567	VV	284	5613	0.08%	0.021%
121	10.592	10.567	10.613	VV	385	7466	0.10%	0.028%
122	10.644	10.613	10.714	VV	1079	24078	0.33%	0.089%
123	10.738	10.714	10.767	VV	255	5186	0.07%	0.019%
124	10.779	10.767	10.801	PV	125	1813	0.02%	0.007%
125	10.832	10.801	10.839	VV	254	3488	0.05%	0.013%
126	10.868	10.839	10.884	VV	339	7760	0.11%	0.029%

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127	10.897	10.884	10.915	VV	322	5466	0.07%	0.020%
128	10.943	10.915	10.985	VV	1067	19295	0.26%	0.071%
129	11.016	10.985	11.027	VV	370	6179	0.08%	0.023%
130	11.043	11.027	11.059	VV	342	5583	0.08%	0.021%
131	11.078	11.059	11.131	VV	305	7190	0.10%	0.026%
132	11.165	11.131	11.185	VV	379	7537	0.10%	0.028%
133	11.204	11.185	11.238	VV	403	7980	0.11%	0.029%
134	11.281	11.238	11.305	VV	515	11556	0.16%	0.043%
135	11.315	11.305	11.360	VV	298	7060	0.10%	0.026%
136	11.376	11.360	11.428	VV	254	5688	0.08%	0.021%
137	11.442	11.428	11.460	PV	132	1442	0.02%	0.005%
138	11.474	11.460	11.485	VV	88	883	0.01%	0.003%
139	11.506	11.485	11.528	VV	127	2155	0.03%	0.008%
140	11.578	11.528	11.611	VV	918	15416	0.21%	0.057%
141	11.648	11.611	11.704	VV	1357	23354	0.32%	0.086%
142	11.725	11.704	11.770	VV	890	16309	0.22%	0.060%
143	11.809	11.770	11.825	PV	335	5268	0.07%	0.019%
144	11.842	11.825	11.873	VV	270	4324	0.06%	0.016%
145	11.911	11.873	11.924	VV	290	4595	0.06%	0.017%
146	11.972	11.924	12.054	VV	677639	7303253	100.00%	26.910%
147	12.063	12.054	12.083	VV	538	8675	0.12%	0.032%
148	12.100	12.083	12.117	VV	627	9839	0.13%	0.036%
149	12.132	12.117	12.177	VV	407	7970	0.11%	0.029%
150	12.187	12.177	12.229	VV	187	3777	0.05%	0.014%
151	12.253	12.229	12.276	VV	386	4941	0.07%	0.018%
152	12.316	12.276	12.341	VV	1116	19363	0.27%	0.071%
153	12.368	12.341	12.394	VV	2581	33771	0.46%	0.124%
154	12.407	12.394	12.458	VV	456	9190	0.13%	0.034%
155	12.462	12.458	12.498	VV	165	2349	0.03%	0.009%
156	12.559	12.498	12.634	PV	9261	117084	1.60%	0.431%
157	12.651	12.634	12.667	VV	333	5852	0.08%	0.022%
158	12.688	12.667	12.716	VV	364	8464	0.12%	0.031%
159	12.730	12.716	12.745	VV	310	4006	0.05%	0.015%
160	12.767	12.745	12.808	VV	568	12417	0.17%	0.046%
161	12.817	12.808	12.837	VV	183	2955	0.04%	0.011%
162	12.899	12.837	12.930	VV	527	14962	0.20%	0.055%
163	12.957	12.930	12.998	VV	1624	25565	0.35%	0.094%
164	13.021	12.998	13.051	VV	1136	17067	0.23%	0.063%
165	13.072	13.051	13.135	VV	317	7697	0.11%	0.028%
166	13.155	13.135	13.164	PV	165	1577	0.02%	0.006%
167	13.219	13.164	13.229	VV	268	6447	0.09%	0.024%
168	13.243	13.229	13.256	VV	245	2971	0.04%	0.011%
169	13.321	13.256	13.340	VV	918	18549	0.25%	0.068%
170	13.358	13.340	13.366	VV	696	8462	0.12%	0.031%
171	13.406	13.366	13.498	VV	489870	6003753	82.21%	22.122%
172	13.513	13.498	13.541	VV	625	11232	0.15%	0.041%
173	13.569	13.541	13.671	VV	1454	38119	0.52%	0.140%
174	13.687	13.671	13.744	VV	357	5872	0.08%	0.022%

175	13.794	13.744	13.822	PV	rteres 1032	19079	0.26%	0.070%
176	13.842	13.822	13.869	VV	295	5798	0.08%	0.021%
177	13.878	13.869	13.894	VV	188	1912	0.03%	0.007%
178	13.912	13.894	13.937	VV	249	3790	0.05%	0.014%
179	14.010	13.937	14.042	VV	318	11648	0.16%	0.043%
180	14.070	14.042	14.081	VV	224	4047	0.06%	0.015%
181	14.104	14.081	14.128	VV	943	13345	0.18%	0.049%
182	14.154	14.128	14.226	VV	1661	29604	0.41%	0.109%
183	14.251	14.226	14.324	VV	177	4760	0.07%	0.018%
184	14.384	14.324	14.471	PV	261	10396	0.14%	0.038%
185	14.549	14.471	14.574	PV	1054	24354	0.33%	0.090%
186	14.592	14.574	14.607	VV	1268	18208	0.25%	0.067%
187	14.626	14.607	14.651	VV	1845	24388	0.33%	0.090%
188	14.671	14.651	14.690	VV	438	7460	0.10%	0.027%
189	14.717	14.690	14.761	VV	1900	31708	0.43%	0.117%
190	14.780	14.761	14.801	VV	447	7303	0.10%	0.027%
191	14.824	14.801	14.907	VV	312	9257	0.13%	0.034%
192	14.938	14.907	14.965	PV	256	4296	0.06%	0.016%
193	14.974	14.965	14.991	VBA	43	-1322	-0.02%	-0.005%
194	15.010	14.991	15.034	BV	94	1372	0.02%	0.005%
195	15.103	15.034	15.130	PV	590	16656	0.23%	0.061%
196	15.202	15.130	15.220	VV	1548	43826	0.60%	0.161%
197	15.254	15.220	15.280	VV	2711	58699	0.80%	0.216%
198	15.302	15.280	15.341	VV	1212	18594	0.25%	0.069%
199	15.352	15.341	15.434	VV	195	5940	0.08%	0.022%
200	15.453	15.434	15.475	PV	136	1371	0.02%	0.005%
201	15.508	15.475	15.521	PV	200	2571	0.04%	0.009%
202	15.538	15.521	15.548	VV	88	1495	0.02%	0.006%
203	15.638	15.548	15.715	VV	16692	312824	4.28%	1.153%
204	15.731	15.715	15.749	VV	608	9408	0.13%	0.035%
205	15.777	15.749	15.814	VV	2779	46223	0.63%	0.170%
206	15.852	15.814	15.888	VV	1965	34625	0.47%	0.128%
207	15.909	15.888	15.941	VV	232	4566	0.06%	0.017%
208	15.955	15.941	15.993	VV	232	2719	0.04%	0.010%
209	16.042	15.993	16.054	PV	178	2564	0.04%	0.009%
210	16.099	16.054	16.116	VV	260	5393	0.07%	0.020%
211	16.159	16.116	16.211	VV	711	16378	0.22%	0.060%
212	16.238	16.211	16.250	VV	396	5682	0.08%	0.021%
213	16.276	16.250	16.318	VV	2786	39741	0.54%	0.146%
214	16.339	16.318	16.381	VV	912	12656	0.17%	0.047%
215	16.463	16.381	16.499	PV	279	7620	0.10%	0.028%
216	16.514	16.499	16.534	VV	114	1722	0.02%	0.006%
217	16.577	16.534	16.601	VV	490	12266	0.17%	0.045%
218	16.653	16.601	16.692	VV	3395	79225	1.08%	0.292%
219	16.757	16.692	16.813	VV	5574	177388	2.43%	0.654%
220	16.838	16.813	16.868	VV	1733	28361	0.39%	0.104%
221	16.890	16.868	16.908	VV	420	6945	0.10%	0.026%

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222	16.920	16.908	16.941	VV	299	4301	0.06%	0.016%
223	17.131	16.941	17.171	VV	3169	107501	1.47%	0.396%
224	17.225	17.171	17.254	VV	3821	63832	0.87%	0.235%
225	17.272	17.254	17.280	VV	767	8332	0.11%	0.031%
226	17.303	17.280	17.348	VV	2265	33049	0.45%	0.122%
227	17.380	17.348	17.403	VV	167	2264	0.03%	0.008%
228	17.426	17.403	17.433	PV	116	1464	0.02%	0.005%
229	17.492	17.433	17.505	VV	144	4817	0.07%	0.018%
230	17.596	17.505	17.632	VV	1924	41130	0.56%	0.152%
231	17.674	17.632	17.717	VV	4704	73759	1.01%	0.272%
232	17.758	17.717	17.784	PV	1206	16538	0.23%	0.061%
233	17.803	17.784	17.824	VV	290	3865	0.05%	0.014%
234	17.903	17.824	17.925	VV	268	7033	0.10%	0.026%
235	17.958	17.925	17.968	PV	137	2259	0.03%	0.008%
236	18.068	17.968	18.085	VV	1255	28650	0.39%	0.106%
237	18.111	18.085	18.144	VV	3795	55743	0.76%	0.205%
238	18.202	18.144	18.230	VV	4579	65314	0.89%	0.241%
239	18.267	18.230	18.284	VV	860	13660	0.19%	0.050%
240	18.296	18.284	18.308	VV	615	6842	0.09%	0.025%
241	18.346	18.308	18.371	VV	949	24332	0.33%	0.090%
242	18.492	18.371	18.516	VV	12355	439390	6.02%	1.619%
243	18.535	18.516	18.578	VV	12869	237626	3.25%	0.876%
244	18.633	18.578	18.670	VV	2025	65394	0.90%	0.241%
245	18.753	18.670	18.814	VV	8556	201303	2.76%	0.742%
246	18.828	18.814	18.869	VV	470	10095	0.14%	0.037%
247	18.941	18.869	18.997	PV	4040	90057	1.23%	0.332%
248	19.043	18.997	19.083	PV	3663	75488	1.03%	0.278%
249	19.104	19.083	19.131	VV	682	13566	0.19%	0.050%
250	19.142	19.131	19.168	VV	301	4019	0.06%	0.015%
251	19.305	19.168	19.328	PV	6855	160184	2.19%	0.590%
252	19.340	19.328	19.397	VV	4139	99501	1.36%	0.367%
253	19.441	19.397	19.461	VV	1268	40496	0.55%	0.149%
254	19.480	19.461	19.504	VV	1462	29985	0.41%	0.110%
255	19.542	19.504	19.565	VV	1735	41236	0.56%	0.152%
256	19.591	19.565	19.618	VV	1335	33063	0.45%	0.122%
257	19.643	19.618	19.662	VV	1301	29129	0.40%	0.107%
258	19.727	19.662	19.752	VV	3360	94936	1.30%	0.350%
259	19.795	19.752	19.812	VV	3675	86356	1.18%	0.318%
260	19.838	19.812	19.871	VV	4932	115995	1.59%	0.427%
261	19.904	19.871	19.931	VV	3052	91825	1.26%	0.338%
262	20.010	19.931	20.034	VV	2863	149888	2.05%	0.552%
263	20.096	20.034	20.123	VV	6164	211681	2.90%	0.780%
264	20.136	20.123	20.144	VV	3643	45076	0.62%	0.166%
265	20.354	20.144	20.392	VV	5953	621647	8.51%	2.291%
266	20.469	20.392	20.488	VV	6395	295939	4.05%	1.090%
267	20.634	20.488	20.718	VV	16280	1303700	17.85%	4.804%
268	20.824	20.718	20.846	VV	11103	783235	10.72%	2.886%
269	20.954	20.846	21.028	VV	11013	1149250	15.74%	4.235%

270	21.207	21.028	21.255	VV	rteres 10287	1303551	17.85%	4.803%
271	21.273	21.255	21.304	VV	8734	256983	3.52%	0.947%
272	21.313	21.304	21.505	VV	8377	862401	11.81%	3.178%
273	21.524	21.505	21.554	VV	6041	174864	2.39%	0.644%
274	21.639	21.554	21.667	VV	5772	373837	5.12%	1.377%
275	21.703	21.667	21.733	VV	5210	204858	2.81%	0.755%
276	21.743	21.733	21.860	VV	4928	312734	4.28%	1.152%
277	21.906	21.860	21.961	VV	3102	180440	2.47%	0.665%
278	22.025	21.961	22.035	VV	2345	109807	1.50%	0.405%
279	22.132	22.035	22.219	VV	2538	169866	2.33%	0.626%
Sum of corrected areas:						27139593		

Aliphatic EPH 042724.M Fri May 03 04:57:16 2024