

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047781.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 04:26
 Sample : P2231-02D
 Misc :
 ALS Vial : 28 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	3.321	3.305	3.334	PV	106	616	0.01%	0.002%
2	3.355	3.334	3.428	VV	259	4342	0.08%	0.013%
3	3.437	3.428	3.455	VV	106	852	0.02%	0.003%
4	3.469	3.455	3.485	VV	156	1494	0.03%	0.004%
5	3.495	3.485	3.544	PV	132	2812	0.05%	0.008%
6	3.550	3.544	3.574	VV	68	1050	0.02%	0.003%
7	3.585	3.574	3.621	VV	114	2192	0.04%	0.007%
8	3.631	3.621	3.674	VV	92	2178	0.04%	0.006%
9	3.711	3.674	3.788	VV	664	10474	0.20%	0.031%
10	3.801	3.788	3.827	PV	91	1197	0.02%	0.004%
11	3.844	3.827	3.904	PV	100	2203	0.04%	0.007%
12	3.918	3.904	3.931	VV	56	858	0.02%	0.003%
13	3.939	3.931	3.981	VV	224	2792	0.05%	0.008%
14	3.990	3.981	4.014	PV	106	1025	0.02%	0.003%
15	4.028	4.014	4.075	VV	145	3035	0.06%	0.009%
16	4.083	4.075	4.104	PV	119	1106	0.02%	0.003%
17	4.149	4.104	4.164	VV	386	5950	0.11%	0.018%
18	4.182	4.164	4.241	VV	790	9528	0.18%	0.028%
19	4.258	4.241	4.294	VV	158	2197	0.04%	0.007%
20	4.352	4.294	4.385	PV	587	11724	0.22%	0.035%
21	4.400	4.385	4.433	VV	143	2603	0.05%	0.008%
22	4.441	4.433	4.461	VV	98	1093	0.02%	0.003%
23	4.470	4.461	4.494	VV	102	1346	0.03%	0.004%
24	4.517	4.494	4.565	VV	182	3378	0.06%	0.010%
25	4.574	4.565	4.584	VV	94	791	0.01%	0.002%
26	4.608	4.584	4.631	VV	746	9252	0.17%	0.028%
27	4.644	4.631	4.678	VV	149	2505	0.05%	0.007%
28	4.686	4.678	4.704	VV	133	1435	0.03%	0.004%
29	4.722	4.704	4.775	VV	298	6904	0.13%	0.021%
30	4.796	4.775	4.818	VV	902	10807	0.20%	0.032%
31	4.859	4.818	4.873	VV	598	8660	0.16%	0.026%

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32	4.892	4.873	4.919	VV	1333	14206	0.26%	0.042%
33	4.945	4.919	4.965	VV	164	3411	0.06%	0.010%
34	4.973	4.965	5.008	VV	163	3231	0.06%	0.010%
35	5.020	5.008	5.112	VV	213	7300	0.14%	0.022%
36	5.124	5.112	5.134	PV	109	987	0.02%	0.003%
37	5.148	5.134	5.165	VV	123	1325	0.02%	0.004%
38	5.179	5.165	5.199	VV	107	1417	0.03%	0.004%
39	5.221	5.199	5.248	VV	252	3993	0.07%	0.012%
40	5.308	5.248	5.347	VV	3430	45988	0.86%	0.137%
41	5.369	5.347	5.464	VV	790	13232	0.25%	0.039%
42	5.515	5.464	5.531	VV	316	5913	0.11%	0.018%
43	5.556	5.531	5.588	VV	270	5025	0.09%	0.015%
44	5.598	5.588	5.631	VV	165	2890	0.05%	0.009%
45	5.641	5.631	5.671	VV	157	2287	0.04%	0.007%
46	5.708	5.671	5.722	PV	180	3815	0.07%	0.011%
47	5.743	5.722	5.771	VV	1212	14029	0.26%	0.042%
48	5.788	5.771	5.818	VV	1290	13610	0.25%	0.040%
49	5.848	5.818	5.904	VV	434	7711	0.14%	0.023%
50	5.933	5.904	5.962	VV	287	5466	0.10%	0.016%
51	6.007	5.962	6.024	VV	137	2625	0.05%	0.008%
52	6.056	6.024	6.077	VV	178	3515	0.07%	0.010%
53	6.088	6.077	6.122	VV	80	1868	0.03%	0.006%
54	6.134	6.122	6.210	VV	147	2939	0.05%	0.009%
55	6.225	6.210	6.248	PV	68	1017	0.02%	0.003%
56	6.277	6.248	6.301	VV	150	2268	0.04%	0.007%
57	6.318	6.301	6.361	VV	252	4480	0.08%	0.013%
58	6.375	6.361	6.397	VV	324	3740	0.07%	0.011%
59	6.419	6.397	6.470	VV	603	8795	0.16%	0.026%
60	6.485	6.470	6.508	VV	312	3953	0.07%	0.012%
61	6.556	6.508	6.593	VV	250	7771	0.14%	0.023%
62	6.617	6.593	6.634	VV	182	3143	0.06%	0.009%
63	6.660	6.634	6.685	VV	373	6314	0.12%	0.019%
64	6.699	6.685	6.746	VV	136	3558	0.07%	0.011%
65	6.773	6.746	6.807	VV	7624	79620	1.48%	0.237%
66	6.858	6.807	6.877	VV	428	7075	0.13%	0.021%
67	6.896	6.877	6.910	VV	313	3859	0.07%	0.011%
68	6.927	6.910	6.947	VV	874	9155	0.17%	0.027%
69	6.965	6.947	6.981	VV	328	3621	0.07%	0.011%
70	7.001	6.981	7.028	VV	461	5419	0.10%	0.016%
71	7.038	7.028	7.045	PV	115	613	0.01%	0.002%
72	7.053	7.045	7.127	VV	109	4126	0.08%	0.012%
73	7.145	7.127	7.207	VV	176	4572	0.09%	0.014%
74	7.228	7.207	7.261	VV	536	7174	0.13%	0.021%
75	7.283	7.261	7.321	VV	708	13832	0.26%	0.041%
76	7.337	7.321	7.378	VV	539	11479	0.21%	0.034%
77	7.411	7.378	7.433	VV	936	18002	0.34%	0.054%
78	7.451	7.433	7.478	VV	401	4641	0.09%	0.014%
79	7.494	7.478	7.548	VV	311	7181	0.13%	0.021%

80	7.576	7.548	7.611	VV	2111	25884	0.48%	0.077%
81	7.657	7.611	7.674	VV	361	10146	0.19%	0.030%
82	7.685	7.674	7.697	VV	436	4643	0.09%	0.014%
83	7.718	7.697	7.763	VV	996	17786	0.33%	0.053%
84	7.784	7.763	7.799	VV	395	6518	0.12%	0.019%
85	7.812	7.799	7.861	VV	521	7235	0.13%	0.022%
86	7.865	7.861	7.870	VV	145	590	0.01%	0.002%
87	7.896	7.870	7.917	VV	259	4406	0.08%	0.013%
88	7.933	7.917	7.968	VV	162	2750	0.05%	0.008%
89	7.985	7.968	8.010	PV	873	10002	0.19%	0.030%
90	8.058	8.010	8.068	PV	315	4960	0.09%	0.015%
91	8.085	8.068	8.117	VV	365	5421	0.10%	0.016%
92	8.148	8.117	8.191	VV	2868	34613	0.65%	0.103%
93	8.204	8.191	8.234	VV	353	4967	0.09%	0.015%
94	8.249	8.234	8.259	PV	323	3117	0.06%	0.009%
95	8.299	8.259	8.314	VV	1479	34272	0.64%	0.102%
96	8.325	8.314	8.337	VV	1326	13816	0.26%	0.041%
97	8.351	8.337	8.380	VV	1717	20835	0.39%	0.062%
98	8.410	8.380	8.432	VV	19365	218664	4.08%	0.650%
99	8.443	8.432	8.459	VV	2849	30474	0.57%	0.091%
100	8.484	8.459	8.517	VV	7320	88706	1.65%	0.264%
101	8.549	8.517	8.572	VV	15748	184375	3.44%	0.548%
102	8.607	8.572	8.636	VV	72855	783466	14.61%	2.330%
103	8.669	8.636	8.701	VV	73082	790191	14.73%	2.350%
104	8.722	8.701	8.775	VV	13897	179805	3.35%	0.535%
105	8.809	8.775	8.846	VV	7319	86481	1.61%	0.257%
106	8.863	8.846	8.882	VV	932	9981	0.19%	0.030%
107	8.894	8.882	8.911	VV	152	1351	0.03%	0.004%
108	8.941	8.911	8.951	PV	2514	30320	0.57%	0.090%
109	8.962	8.951	8.999	VV	2277	36385	0.68%	0.108%
110	9.018	8.999	9.027	VV	626	8021	0.15%	0.024%
111	9.045	9.027	9.081	VV	1006	27019	0.50%	0.080%
112	9.093	9.081	9.107	VV	1446	17433	0.32%	0.052%
113	9.120	9.107	9.131	VV	1269	14631	0.27%	0.044%
114	9.156	9.131	9.214	VV	5350	112475	2.10%	0.334%
115	9.229	9.214	9.246	VV	526	5621	0.10%	0.017%
116	9.260	9.246	9.281	VV	278	2509	0.05%	0.007%
117	9.358	9.281	9.379	VV	2822	56782	1.06%	0.169%
118	9.388	9.379	9.410	VV	1389	18331	0.34%	0.055%
119	9.443	9.410	9.494	VV	1663	43870	0.82%	0.130%
120	9.516	9.494	9.542	VV	465	7005	0.13%	0.021%
121	9.566	9.542	9.574	PV	275	2945	0.05%	0.009%
122	9.591	9.574	9.621	VV	746	8397	0.16%	0.025%
123	9.647	9.621	9.663	VV	283	4410	0.08%	0.013%
124	9.680	9.663	9.699	VV	602	7645	0.14%	0.023%
125	9.732	9.699	9.769	VV	492	11936	0.22%	0.035%
126	9.797	9.769	9.812	VV	1068	15682	0.29%	0.047%

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127	9.823	9.812	9.858	VV	931	14630	0.27%	0.044%
128	9.869	9.858	9.876	VV	294	3313	0.06%	0.010%
129	9.902	9.876	9.919	VV	478	9905	0.18%	0.029%
130	9.934	9.919	9.961	VV	556	9670	0.18%	0.029%
131	9.989	9.961	10.011	VV	690	13130	0.24%	0.039%
132	10.046	10.011	10.064	VV	467	11987	0.22%	0.036%
133	10.083	10.064	10.092	VV	449	6652	0.12%	0.020%
134	10.128	10.092	10.164	VV	908	25281	0.47%	0.075%
135	10.209	10.164	10.248	VV	2486	52137	0.97%	0.155%
136	10.308	10.248	10.323	VV	902	34136	0.64%	0.102%
137	10.385	10.323	10.400	VV	962	37358	0.70%	0.111%
138	10.415	10.400	10.433	VV	892	17134	0.32%	0.051%
139	10.480	10.433	10.501	VV	1221	41554	0.77%	0.124%
140	10.603	10.501	10.621	VV	1919	100289	1.87%	0.298%
141	10.646	10.621	10.664	VV	1838	44651	0.83%	0.133%
142	10.696	10.664	10.711	VV	1979	52131	0.97%	0.155%
143	10.750	10.711	10.768	VV	2175	65068	1.21%	0.193%
144	10.807	10.768	10.820	VV	2111	60610	1.13%	0.180%
145	10.842	10.820	10.861	VV	2383	55448	1.03%	0.165%
146	10.880	10.861	10.906	VV	2669	66817	1.25%	0.199%
147	10.948	10.906	10.984	VV	3833	132474	2.47%	0.394%
148	11.025	10.984	11.051	VV	3344	124303	2.32%	0.370%
149	11.076	11.051	11.104	VV	3572	103500	1.93%	0.308%
150	11.122	11.104	11.132	VV	3131	49741	0.93%	0.148%
151	11.159	11.132	11.173	VV	3366	78368	1.46%	0.233%
152	11.194	11.173	11.213	VV	3495	82085	1.53%	0.244%
153	11.229	11.213	11.254	VV	3512	82758	1.54%	0.246%
154	11.280	11.254	11.298	VV	3766	92232	1.72%	0.274%
155	11.329	11.298	11.341	VV	4136	99455	1.85%	0.296%
156	11.375	11.341	11.398	VV	4519	141633	2.64%	0.421%
157	11.436	11.398	11.469	VV	4684	183926	3.43%	0.547%
158	11.488	11.469	11.497	VV	4579	74658	1.39%	0.222%
159	11.505	11.497	11.521	VV	4581	63263	1.18%	0.188%
160	11.584	11.521	11.603	VV	6023	239794	4.47%	0.713%
161	11.652	11.603	11.701	VV	7438	310878	5.80%	0.924%
162	11.736	11.701	11.782	VV	5940	251221	4.68%	0.747%
163	11.809	11.782	11.861	VV	5157	231640	4.32%	0.689%
164	11.898	11.861	11.911	VV	5360	154977	2.89%	0.461%
165	11.956	11.911	11.996	VV	5941	283103	5.28%	0.842%
166	12.030	11.996	12.048	VV	6673	187913	3.50%	0.559%
167	12.063	12.048	12.085	VV	6263	134231	2.50%	0.399%
168	12.113	12.085	12.132	VV	6667	174287	3.25%	0.518%
169	12.164	12.132	12.188	VV	6419	207937	3.88%	0.618%
170	12.203	12.188	12.239	VV	6228	183373	3.42%	0.545%
171	12.277	12.239	12.301	VV	7534	243412	4.54%	0.724%
172	12.320	12.301	12.368	VV	7232	253994	4.74%	0.755%
173	12.401	12.368	12.414	VV	6284	166594	3.11%	0.495%
174	12.455	12.414	12.476	VV	6563	231606	4.32%	0.689%

175	12.483	12.476	12.511	VV	6199	123133	2.30%	0.366%
176	12.545	12.511	12.567	VV	6749	212635	3.96%	0.632%
177	12.588	12.567	12.609	VV	6995	162867	3.04%	0.484%
178	12.633	12.609	12.672	VV	7294	248197	4.63%	0.738%
179	12.691	12.672	12.711	VV	6781	149483	2.79%	0.445%
180	12.726	12.711	12.780	VV	6694	258275	4.81%	0.768%
181	12.810	12.780	12.851	VV	6129	247049	4.61%	0.735%
182	12.861	12.851	12.874	VV	5468	74532	1.39%	0.222%
183	12.901	12.874	12.931	VV	6617	200134	3.73%	0.595%
184	12.962	12.931	12.997	VV	8358	252273	4.70%	0.750%
185	13.013	12.997	13.040	VV	5869	141829	2.64%	0.422%
186	13.076	13.040	13.103	VV	6162	206565	3.85%	0.614%
187	13.112	13.103	13.148	VV	5152	134791	2.51%	0.401%
188	13.156	13.148	13.208	VV	4948	170363	3.18%	0.507%
189	13.231	13.208	13.266	VV	5129	166750	3.11%	0.496%
190	13.285	13.266	13.308	VV	4873	116655	2.17%	0.347%
191	13.327	13.308	13.351	VV	4652	118997	2.22%	0.354%
192	13.410	13.351	13.494	VV	422512	5364142	100.00%	15.951%
193	13.512	13.494	13.546	VV	4681	139482	2.60%	0.415%
194	13.573	13.546	13.601	VV	5274	152078	2.84%	0.452%
195	13.621	13.601	13.731	VV	4625	318072	5.93%	0.946%
196	13.745	13.731	13.773	VV	4082	97331	1.81%	0.289%
197	13.794	13.773	13.819	VV	4011	103782	1.93%	0.309%
198	13.850	13.819	13.936	VV	3948	254344	4.74%	0.756%
199	13.954	13.936	13.968	VV	3576	63274	1.18%	0.188%
200	13.979	13.968	14.038	VV	3358	137009	2.55%	0.407%
201	14.044	14.038	14.054	VV	3204	30706	0.57%	0.091%
202	14.073	14.054	14.087	VV	3300	62909	1.17%	0.187%
203	14.107	14.087	14.128	VV	4112	84618	1.58%	0.252%
204	14.159	14.128	14.201	VV	5864	166629	3.11%	0.495%
205	14.215	14.201	14.235	VV	2992	56226	1.05%	0.167%
206	14.245	14.235	14.262	VV	2759	44430	0.83%	0.132%
207	14.271	14.262	14.292	VV	2627	45209	0.84%	0.134%
208	14.313	14.292	14.345	VV	2680	80729	1.50%	0.240%
209	14.385	14.345	14.420	VV	2735	112887	2.10%	0.336%
210	14.431	14.420	14.444	VV	2485	35764	0.67%	0.106%
211	14.452	14.444	14.474	VV	2438	41072	0.77%	0.122%
212	14.491	14.474	14.508	VV	2347	46481	0.87%	0.138%
213	14.543	14.508	14.561	VV	2286	69731	1.30%	0.207%
214	14.594	14.561	14.641	VV	3756	118449	2.21%	0.352%
215	14.647	14.641	14.657	VV	1972	18505	0.34%	0.055%
216	14.672	14.657	14.694	VV	2195	45265	0.84%	0.135%
217	14.721	14.694	14.771	VV	4005	106050	1.98%	0.315%
218	14.792	14.771	14.804	VV	1857	33680	0.63%	0.100%
219	14.818	14.804	14.840	VV	1836	37440	0.70%	0.111%
220	14.848	14.840	14.916	VV	1832	70673	1.32%	0.210%
221	14.925	14.916	14.948	VV	1438	25949	0.48%	0.077%

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222	14.976	14.948	14.994	VV	1522	39061	0.73%	0.116%
223	15.004	14.994	15.018	VV	1393	18567	0.35%	0.055%
224	15.032	15.018	15.049	VV	1336	23777	0.44%	0.071%
225	15.068	15.049	15.085	VV	1295	26106	0.49%	0.078%
226	15.101	15.085	15.163	VV	1443	53029	0.99%	0.158%
227	15.215	15.163	15.234	VV	1809	51890	0.97%	0.154%
228	15.261	15.234	15.448	VV	5327	143888	2.68%	0.428%
229	15.466	15.448	15.492	VV	488	12265	0.23%	0.036%
230	15.514	15.492	15.551	VV	458	13714	0.26%	0.041%
231	15.575	15.551	15.609	VV	423	12392	0.23%	0.037%
232	15.646	15.609	15.685	VV	436	14294	0.27%	0.043%
233	15.780	15.685	15.894	VV	3994	78114	1.46%	0.232%
234	15.925	15.894	15.947	VV	250	5175	0.10%	0.015%
235	15.959	15.947	16.001	VV	195	4152	0.08%	0.012%
236	16.043	16.001	16.068	VV	188	4565	0.09%	0.014%
237	16.098	16.068	16.126	VV	397	9740	0.18%	0.029%
238	16.155	16.126	16.203	VV	292	9056	0.17%	0.027%
239	16.242	16.203	16.257	PV	709	11974	0.22%	0.036%
240	16.282	16.257	16.318	VV	4786	65814	1.23%	0.196%
241	16.329	16.318	16.363	VV	245	3861	0.07%	0.011%
242	16.384	16.363	16.421	VV	116	1582	0.03%	0.005%
243	16.500	16.421	16.547	PV	317	10018	0.19%	0.030%
244	16.594	16.547	16.614	PV	300	6558	0.12%	0.019%
245	16.642	16.614	16.662	VV	352	5716	0.11%	0.017%
246	16.684	16.662	16.696	VV	89	1335	0.02%	0.004%
247	16.764	16.696	16.823	PV	4745	78706	1.47%	0.234%
248	16.846	16.823	16.876	PV	185	3030	0.06%	0.009%
249	16.890	16.876	16.907	PV	153	1803	0.03%	0.005%
250	16.928	16.907	16.946	VV	238	2873	0.05%	0.009%
251	17.068	16.946	17.079	VV	276	9072	0.17%	0.027%
252	17.129	17.079	17.166	VV	466	14393	0.27%	0.043%
253	17.230	17.166	17.290	VV	4691	73809	1.38%	0.219%
254	17.568	17.290	17.582	PV	276	17441	0.33%	0.052%
255	17.681	17.582	17.711	PV	7787	114102	2.13%	0.339%
256	17.774	17.711	17.784	VV	154	2677	0.05%	0.008%
257	17.965	17.784	17.991	VV	247	14791	0.28%	0.044%
258	18.117	17.991	18.151	PV	4720	77713	1.45%	0.231%
259	18.279	18.151	18.305	PV	266	6510	0.12%	0.019%
260	18.452	18.305	18.460	PV	237	9134	0.17%	0.027%
261	18.539	18.460	18.580	VV	11804	187866	3.50%	0.559%
262	18.758	18.580	18.777	PV	740	16089	0.30%	0.048%
263	18.806	18.777	18.813	VV	145	2203	0.04%	0.007%
264	18.950	18.813	18.983	PV	4402	65807	1.23%	0.196%
265	19.277	18.983	19.293	PV	642	-6832	-0.13%	-0.020%
266	19.346	19.293	19.384	VV	6396	98028	1.83%	0.291%
267	19.732	19.384	19.758	PV	4299	115309	2.15%	0.343%
268	20.108	19.758	20.132	VV	7658	624853	11.65%	1.858%
269	20.472	20.132	20.494	VV	11904	1553688	28.96%	4.620%

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270	20.828	20.494	20.904	VV	16954	3224590	60.11%	9.589%
271	20.992	20.904	21.058	VV	14317	1267361	23.63%	3.769%
272	21.215	21.058	21.241	VV	14205	1399098	26.08%	4.160%
273	21.323	21.241	21.434	VV	12762	1358298	25.32%	4.039%
274	21.547	21.434	21.614	VV	10357	1064601	19.85%	3.166%
275	21.649	21.614	21.698	VV	9238	422183	7.87%	1.255%
276	21.771	21.698	21.864	VV	7428	671163	12.51%	1.996%
277	21.874	21.864	21.883	VV	4508	49358	0.92%	0.147%
278	21.995	21.883	22.101	VV	5205	575066	10.72%	1.710%
279	22.134	22.101	22.223	VV	3177	129617	2.42%	0.385%
					Sum of corrected areas:		33629204	

Aliphatic EPH 040224.M Thu Apr 25 07:09:52 2024