

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047788.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 07:59
 Sample : P2231-07
 Misc :
 ALS Vial : 35 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	3.160	3.121	3.336	BV	75	2071	0.04%	0.003%
2	3.353	3.336	3.389	PV	414	4470	0.09%	0.007%
3	3.397	3.389	3.486	VV	101	1999	0.04%	0.003%
4	3.494	3.486	3.542	VV	72	1292	0.02%	0.002%
5	3.562	3.542	3.586	PV	209	2242	0.04%	0.004%
6	3.598	3.586	3.677	VV	124	3980	0.08%	0.006%
7	3.709	3.677	3.731	VV	2355	25444	0.49%	0.041%
8	3.745	3.731	3.764	VV	363	3503	0.07%	0.006%
9	3.800	3.764	3.835	PV	167	2906	0.06%	0.005%
10	3.844	3.835	3.852	VV	55	545	0.01%	0.001%
11	3.867	3.852	3.884	VV	163	1067	0.02%	0.002%
12	3.911	3.884	3.929	PV	338	4119	0.08%	0.007%
13	3.940	3.929	4.005	VV	144	2752	0.05%	0.004%
14	4.019	4.005	4.032	PV	90	1090	0.02%	0.002%
15	4.041	4.032	4.054	VV	107	847	0.02%	0.001%
16	4.061	4.054	4.111	VV	35	1562	0.03%	0.003%
17	4.149	4.111	4.164	VV	828	10195	0.20%	0.016%
18	4.180	4.164	4.234	VV	1264	14406	0.28%	0.023%
19	4.260	4.234	4.295	VV	172	3557	0.07%	0.006%
20	4.351	4.295	4.376	PV	1028	17604	0.34%	0.028%
21	4.384	4.376	4.394	VV	53	580	0.01%	0.001%
22	4.403	4.394	4.478	VV	106	2153	0.04%	0.003%
23	4.484	4.478	4.503	PV	91	956	0.02%	0.002%
24	4.516	4.503	4.581	VV	212	5008	0.10%	0.008%
25	4.607	4.581	4.634	VV	1100	12500	0.24%	0.020%
26	4.645	4.634	4.665	VV	129	1671	0.03%	0.003%
27	4.677	4.665	4.701	PV	83	1104	0.02%	0.002%
28	4.734	4.701	4.755	VV	478	5974	0.12%	0.010%
29	4.795	4.755	4.817	VV	1733	19878	0.38%	0.032%
30	4.857	4.817	4.873	VV	1208	15254	0.29%	0.024%
31	4.890	4.873	4.981	VV	2401	29505	0.57%	0.047%

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32	5.019	4.981	5.051	VV	348	7049	0.14%	0.011%
33	5.061	5.051	5.086	VV	176	2247	0.04%	0.004%
34	5.100	5.086	5.198	VV	138	5477	0.11%	0.009%
35	5.221	5.198	5.253	PV	379	5654	0.11%	0.009%
36	5.307	5.253	5.341	VV	6765	85550	1.65%	0.137%
37	5.368	5.341	5.405	VV	1314	16087	0.31%	0.026%
38	5.426	5.405	5.458	VV	130	2538	0.05%	0.004%
39	5.476	5.458	5.497	VV	147	2154	0.04%	0.003%
40	5.513	5.497	5.531	VV	390	4696	0.09%	0.008%
41	5.549	5.531	5.672	VV	370	9410	0.18%	0.015%
42	5.705	5.672	5.723	PV	254	4792	0.09%	0.008%
43	5.742	5.723	5.763	PV	865	10674	0.21%	0.017%
44	5.787	5.763	5.810	VV	2310	25328	0.49%	0.041%
45	5.847	5.810	5.876	VV	660	9272	0.18%	0.015%
46	5.920	5.876	5.988	VV	341	12156	0.23%	0.019%
47	6.052	5.988	6.074	VV	317	7400	0.14%	0.012%
48	6.089	6.074	6.097	VV	142	1362	0.03%	0.002%
49	6.109	6.097	6.162	VV	120	3097	0.06%	0.005%
50	6.173	6.162	6.198	PV	101	1162	0.02%	0.002%
51	6.220	6.198	6.250	VV	183	3071	0.06%	0.005%
52	6.277	6.250	6.301	VV	152	3264	0.06%	0.005%
53	6.318	6.301	6.354	VV	394	6875	0.13%	0.011%
54	6.373	6.354	6.399	VV	448	7716	0.15%	0.012%
55	6.418	6.399	6.466	VV	992	14103	0.27%	0.023%
56	6.480	6.466	6.505	VV	371	4766	0.09%	0.008%
57	6.556	6.505	6.633	PV	538	16347	0.32%	0.026%
58	6.659	6.633	6.728	VV	285	8000	0.15%	0.013%
59	6.772	6.728	6.802	VV	11134	116907	2.26%	0.187%
60	6.815	6.802	6.837	VV	297	4818	0.09%	0.008%
61	6.858	6.837	6.878	VV	1055	12537	0.24%	0.020%
62	6.894	6.878	6.908	VV	687	7460	0.14%	0.012%
63	6.926	6.908	6.947	VV	1526	17221	0.33%	0.028%
64	6.960	6.947	6.981	VV	418	5523	0.11%	0.009%
65	7.000	6.981	7.046	VV	931	11968	0.23%	0.019%
66	7.056	7.046	7.130	VV	140	3530	0.07%	0.006%
67	7.150	7.130	7.171	VV	224	2541	0.05%	0.004%
68	7.187	7.171	7.200	VV	148	1849	0.04%	0.003%
69	7.227	7.200	7.255	VV	1180	13508	0.26%	0.022%
70	7.281	7.255	7.313	VV	1220	20305	0.39%	0.033%
71	7.332	7.313	7.378	VV	1153	23136	0.45%	0.037%
72	7.410	7.378	7.473	VV	2175	28167	0.54%	0.045%
73	7.518	7.473	7.536	PV	414	6162	0.12%	0.010%
74	7.575	7.536	7.613	VV	4991	56591	1.09%	0.091%
75	7.638	7.613	7.671	VV	482	12222	0.24%	0.020%
76	7.685	7.671	7.697	VV	714	7502	0.14%	0.012%
77	7.717	7.697	7.739	VV	1977	23930	0.46%	0.038%
78	7.783	7.739	7.797	VV	736	12919	0.25%	0.021%
79	7.811	7.797	7.834	VV	893	9531	0.18%	0.015%

80	7.881	7.834	7.901	VV	246	3973	0.08%	0.006%
81	7.934	7.901	7.952	VV	140	2718	0.05%	0.004%
82	7.984	7.952	8.030	PV	1985	22815	0.44%	0.037%
83	8.076	8.030	8.114	VV	337	8274	0.16%	0.013%
84	8.147	8.114	8.231	PV	2351	33692	0.65%	0.054%
85	8.247	8.231	8.259	VV	382	3819	0.07%	0.006%
86	8.293	8.259	8.313	VV	2436	46112	0.89%	0.074%
87	8.323	8.313	8.334	VV	1262	12066	0.23%	0.019%
88	8.349	8.334	8.378	VV	2164	27400	0.53%	0.044%
89	8.408	8.378	8.430	VV	14384	170812	3.30%	0.274%
90	8.442	8.430	8.458	VV	2784	29749	0.57%	0.048%
91	8.482	8.458	8.518	VV	7462	97746	1.89%	0.157%
92	8.547	8.518	8.570	VV	17776	205909	3.98%	0.330%
93	8.605	8.570	8.635	VV	78884	850246	16.42%	1.363%
94	8.668	8.635	8.694	VV	65366	716200	13.83%	1.148%
95	8.720	8.694	8.751	VV	13838	185726	3.59%	0.298%
96	8.760	8.751	8.778	VV	1565	18801	0.36%	0.030%
97	8.807	8.778	8.846	VV	7825	103400	2.00%	0.166%
98	8.862	8.846	8.882	VV	1527	19074	0.37%	0.031%
99	8.893	8.882	8.911	VV	398	4961	0.10%	0.008%
100	8.958	8.911	8.988	VV	2260	63762	1.23%	0.102%
101	9.064	8.988	9.079	VV	3313	98133	1.89%	0.157%
102	9.093	9.079	9.108	VV	3388	43986	0.85%	0.071%
103	9.153	9.108	9.191	VV	11310	253865	4.90%	0.407%
104	9.205	9.191	9.216	VV	1296	16704	0.32%	0.027%
105	9.228	9.216	9.242	VV	1442	18991	0.37%	0.030%
106	9.257	9.242	9.276	VV	1487	23674	0.46%	0.038%
107	9.297	9.276	9.307	VV	1024	18374	0.35%	0.029%
108	9.357	9.307	9.376	VV	6005	133941	2.59%	0.215%
109	9.385	9.376	9.403	VV	3454	46873	0.91%	0.075%
110	9.444	9.403	9.494	VV	5865	176736	3.41%	0.283%
111	9.514	9.494	9.544	VV	2887	58008	1.12%	0.093%
112	9.565	9.544	9.575	VV	1951	30890	0.60%	0.050%
113	9.589	9.575	9.624	VV	2296	50674	0.98%	0.081%
114	9.646	9.624	9.661	VV	2484	45948	0.89%	0.074%
115	9.677	9.661	9.696	VV	2698	48678	0.94%	0.078%
116	9.736	9.696	9.767	VV	3661	117234	2.26%	0.188%
117	9.796	9.767	9.808	VV	5445	91782	1.77%	0.147%
118	9.822	9.808	9.857	VV	6094	115442	2.23%	0.185%
119	9.901	9.857	9.918	VV	4031	114927	2.22%	0.184%
120	9.933	9.918	9.951	VV	3903	69037	1.33%	0.111%
121	9.988	9.951	10.014	VV	4230	132155	2.55%	0.212%
122	10.026	10.014	10.064	VV	3651	102561	1.98%	0.164%
123	10.095	10.064	10.111	VV	3653	100626	1.94%	0.161%
124	10.127	10.111	10.148	VV	4345	86590	1.67%	0.139%
125	10.182	10.148	10.190	VV	4541	104890	2.03%	0.168%
126	10.209	10.190	10.238	VV	6934	152964	2.95%	0.245%

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127	10.309	10.238	10.325	VV	5803	276136	5.33%	0.443%
128	10.337	10.325	10.360	VV	5503	113278	2.19%	0.182%
129	10.381	10.360	10.394	VV	6038	119733	2.31%	0.192%
130	10.447	10.394	10.461	VV	6283	241441	4.66%	0.387%
131	10.485	10.461	10.499	VV	7032	152494	2.94%	0.244%
132	10.528	10.499	10.542	VV	7427	183175	3.54%	0.294%
133	10.602	10.542	10.620	VV	9737	377941	7.30%	0.606%
134	10.642	10.620	10.661	VV	9259	221062	4.27%	0.354%
135	10.694	10.661	10.708	VV	9681	258930	5.00%	0.415%
136	10.724	10.708	10.733	VV	9423	139984	2.70%	0.224%
137	10.750	10.733	10.771	VV	9995	214438	4.14%	0.344%
138	10.808	10.771	10.818	VV	10272	277544	5.36%	0.445%
139	10.839	10.818	10.859	VV	11067	260659	5.03%	0.418%
140	10.884	10.859	10.907	VV	12040	325943	6.29%	0.523%
141	10.947	10.907	10.981	VV	13651	540856	10.44%	0.867%
142	11.021	10.981	11.045	VV	14603	519044	10.02%	0.832%
143	11.076	11.045	11.103	VV	15243	487010	9.40%	0.781%
144	11.120	11.103	11.131	VV	13453	217321	4.20%	0.348%
145	11.151	11.131	11.168	VV	14366	302897	5.85%	0.486%
146	11.194	11.168	11.210	VV	14663	354697	6.85%	0.569%
147	11.228	11.210	11.250	VV	15140	343986	6.64%	0.552%
148	11.272	11.250	11.294	VV	14701	380556	7.35%	0.610%
149	11.328	11.294	11.350	VV	16252	516170	9.97%	0.828%
150	11.371	11.350	11.392	VV	17743	415363	8.02%	0.666%
151	11.434	11.392	11.470	VV	18367	785299	15.16%	1.259%
152	11.486	11.470	11.522	VV	17541	532574	10.28%	0.854%
153	11.546	11.522	11.564	VV	17659	429509	8.29%	0.689%
154	11.584	11.564	11.604	VV	18953	440825	8.51%	0.707%
155	11.650	11.604	11.694	VV	19805	982910	18.98%	1.576%
156	11.738	11.694	11.783	VV	20794	1001437	19.34%	1.606%
157	11.808	11.783	11.826	VV	18596	455835	8.80%	0.731%
158	11.887	11.826	11.900	VV	18795	803898	15.52%	1.289%
159	11.958	11.900	11.991	VV	20427	1073460	20.73%	1.721%
160	12.028	11.991	12.048	VV	22344	697704	13.47%	1.119%
161	12.062	12.048	12.086	VV	21340	472056	9.12%	0.757%
162	12.115	12.086	12.134	VV	22520	603233	11.65%	0.967%
163	12.162	12.134	12.183	VV	22391	634463	12.25%	1.017%
164	12.198	12.183	12.247	VV	21349	788338	15.22%	1.264%
165	12.276	12.247	12.371	VV	24232	1616964	31.22%	2.592%
166	12.398	12.371	12.412	VV	21079	489943	9.46%	0.786%
167	12.455	12.412	12.505	VV	21817	1154492	22.29%	1.851%
168	12.542	12.505	12.568	VV	22957	793296	15.32%	1.272%
169	12.586	12.568	12.608	VV	22105	506535	9.78%	0.812%
170	12.633	12.608	12.673	VV	22840	828124	15.99%	1.328%
171	12.693	12.673	12.704	VV	20681	382574	7.39%	0.613%
172	12.725	12.704	12.770	VV	21953	801218	15.47%	1.285%
173	12.805	12.770	12.866	VV	20296	1112409	21.48%	1.784%
174	12.899	12.866	12.938	VV	19488	796839	15.39%	1.278%

175	12.961	12.938	12.995	VV	rteres 20328	643194	12.42%	1.031%
176	13.011	12.995	13.034	VV	19176	427683	8.26%	0.686%
177	13.074	13.034	13.104	VV	19260	748630	14.46%	1.200%
178	13.114	13.104	13.148	VV	17345	434742	8.39%	0.697%
179	13.196	13.148	13.206	VV	16161	555305	10.72%	0.890%
180	13.231	13.206	13.262	VV	16501	527527	10.19%	0.846%
181	13.285	13.262	13.308	VV	16478	439626	8.49%	0.705%
182	13.317	13.308	13.331	VV	15515	215612	4.16%	0.346%
183	13.408	13.331	13.443	VV	377814	5178797	100.00%	8.303%
184	13.453	13.443	13.488	VV	15381	408209	7.88%	0.654%
185	13.512	13.488	13.550	VV	15451	550952	10.64%	0.883%
186	13.570	13.550	13.601	VV	15197	441311	8.52%	0.708%
187	13.621	13.601	13.686	VV	15744	725194	14.00%	1.163%
188	13.696	13.686	13.714	VV	13405	228244	4.41%	0.366%
189	13.744	13.714	13.765	VV	13711	404955	7.82%	0.649%
190	13.787	13.765	13.821	VV	13950	448098	8.65%	0.718%
191	13.839	13.821	13.888	VV	13816	521331	10.07%	0.836%
192	13.897	13.888	13.938	VV	12357	359191	6.94%	0.576%
193	13.953	13.938	13.988	VV	12243	353182	6.82%	0.566%
194	14.003	13.988	14.054	VV	11936	455907	8.80%	0.731%
195	14.071	14.054	14.086	VV	11449	217544	4.20%	0.349%
196	14.104	14.086	14.130	VV	11719	293544	5.67%	0.471%
197	14.158	14.130	14.201	VV	13559	476979	9.21%	0.765%
198	14.217	14.201	14.271	VV	10448	417535	8.06%	0.669%
199	14.287	14.271	14.354	VV	9771	466509	9.01%	0.748%
200	14.381	14.354	14.413	VV	9724	328966	6.35%	0.527%
201	14.427	14.413	14.437	VV	9091	124503	2.40%	0.200%
202	14.456	14.437	14.509	VV	9190	378189	7.30%	0.606%
203	14.543	14.509	14.567	VV	8413	280232	5.41%	0.449%
204	14.593	14.567	14.641	VV	9242	367955	7.11%	0.590%
205	14.651	14.641	14.663	VV	7772	100929	1.95%	0.162%
206	14.674	14.663	14.695	VV	7807	144225	2.78%	0.231%
207	14.719	14.695	14.765	VV	9579	325373	6.28%	0.522%
208	14.815	14.765	14.834	VV	7338	286548	5.53%	0.459%
209	14.846	14.834	14.908	VV	7083	293598	5.67%	0.471%
210	14.916	14.908	14.948	VV	6291	144324	2.79%	0.231%
211	14.975	14.948	15.020	VV	6468	259521	5.01%	0.416%
212	15.033	15.020	15.051	VV	5893	107406	2.07%	0.172%
213	15.068	15.051	15.089	VV	5637	121717	2.35%	0.195%
214	15.099	15.089	15.174	VV	5324	251026	4.85%	0.402%
215	15.186	15.174	15.194	VV	4740	54257	1.05%	0.087%
216	15.212	15.194	15.230	VV	5059	103003	1.99%	0.165%
217	15.259	15.230	15.341	VV	9018	339643	6.56%	0.545%
218	15.355	15.341	15.374	VV	3707	70480	1.36%	0.113%
219	15.390	15.374	15.434	VV	3418	116470	2.25%	0.187%
220	15.450	15.434	15.515	VV	3175	148451	2.87%	0.238%
221	15.529	15.515	15.547	VV	2916	53967	1.04%	0.087%

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222	15.562	15.547	15.581	VV	2698	53094	1.03%	0.085%
223	15.593	15.581	15.642	VV	2735	91007	1.76%	0.146%
224	15.651	15.642	15.673	VV	2428	43945	0.85%	0.070%
225	15.698	15.673	15.721	VV	2374	65819	1.27%	0.106%
226	15.740	15.721	15.756	VV	2521	49341	0.95%	0.079%
227	15.779	15.756	15.891	VV	6211	203508	3.93%	0.326%
228	15.926	15.891	15.984	VV	1886	92937	1.79%	0.149%
229	15.996	15.984	16.061	VV	1567	63069	1.22%	0.101%
230	16.097	16.061	16.124	VV	1854	59478	1.15%	0.095%
231	16.137	16.124	16.199	VV	1665	54567	1.05%	0.087%
232	16.207	16.199	16.214	VV	742	6557	0.13%	0.011%
233	16.240	16.214	16.253	VV	1485	25505	0.49%	0.041%
234	16.278	16.253	16.410	VV	5740	126457	2.44%	0.203%
235	16.422	16.410	16.428	VV	394	3473	0.07%	0.006%
236	16.492	16.428	16.518	VV	767	24898	0.48%	0.040%
237	16.531	16.518	16.538	VV	276	2416	0.05%	0.004%
238	16.586	16.538	16.614	VV	603	15436	0.30%	0.025%
239	16.642	16.614	16.692	VV	456	12506	0.24%	0.020%
240	16.762	16.692	16.818	PV	5038	82528	1.59%	0.132%
241	16.849	16.818	16.868	VV	244	4476	0.09%	0.007%
242	16.887	16.868	16.904	PV	180	3635	0.07%	0.006%
243	16.969	16.904	17.026	VV	351	17646	0.34%	0.028%
244	17.063	17.026	17.084	VV	381	8936	0.17%	0.014%
245	17.112	17.084	17.170	VV	484	17997	0.35%	0.029%
246	17.193	17.170	17.204	VV	688	8906	0.17%	0.014%
247	17.229	17.204	17.295	VV	4811	68636	1.33%	0.110%
248	17.344	17.295	17.361	VV	237	4717	0.09%	0.008%
249	17.377	17.361	17.401	VV	202	2851	0.06%	0.005%
250	17.484	17.401	17.501	PV	252	8375	0.16%	0.013%
251	17.567	17.501	17.584	VV	290	6457	0.12%	0.010%
252	17.680	17.584	17.730	PV	8468	125118	2.42%	0.201%
253	17.818	17.730	17.825	PV	265	6787	0.13%	0.011%
254	17.896	17.825	17.911	VV	264	4905	0.09%	0.008%
255	17.971	17.911	17.985	VV	258	6546	0.13%	0.010%
256	18.116	17.985	18.148	VV	4687	82581	1.59%	0.132%
257	18.274	18.148	18.338	VV	660	21708	0.42%	0.035%
258	18.387	18.338	18.404	PV	415	6618	0.13%	0.011%
259	18.439	18.404	18.458	VV	316	6051	0.12%	0.010%
260	18.538	18.458	18.571	VV	11780	187609	3.62%	0.301%
261	18.641	18.571	18.658	PV	331	7909	0.15%	0.013%
262	18.668	18.658	18.678	VV	265	2708	0.05%	0.004%
263	18.755	18.678	18.778	VV	616	15038	0.29%	0.024%
264	18.849	18.778	18.870	VV	198	12473	0.24%	0.020%
265	18.946	18.870	18.993	PV	4562	74720	1.44%	0.120%
266	19.109	18.993	19.124	VV	402	9975	0.19%	0.016%
267	19.149	19.124	19.161	VV	179	2241	0.04%	0.004%
268	19.275	19.161	19.291	PV	831	15613	0.30%	0.025%
269	19.345	19.291	19.378	VV	7569	116133	2.24%	0.186%

270	19.529	19.378	19.538	VV	rteres 515	23203	0.45%	0.037%
271	19.730	19.538	19.757	VV	4361	146354	2.83%	0.235%
272	19.769	19.757	19.775	VV	1100	11826	0.23%	0.019%
273	20.022	19.775	20.032	VV	2311	224590	4.34%	0.360%
274	20.105	20.032	20.134	VV	6486	210259	4.06%	0.337%
275	20.375	20.134	20.398	VV	5523	643133	12.42%	1.031%
276	20.470	20.398	20.495	VV	8942	369200	7.13%	0.592%
277	20.827	20.495	20.864	VV	13192	1999817	38.62%	3.206%
278	21.008	20.864	21.044	VV	10433	1113728	21.51%	1.786%
279	21.211	21.044	21.248	VV	11079	1154669	22.30%	1.851%
280	21.312	21.248	21.428	VV	8645	862245	16.65%	1.382%
281	21.545	21.428	21.608	VV	7032	735462	14.20%	1.179%
282	21.646	21.608	21.683	VV	7289	291186	5.62%	0.467%
283	21.787	21.683	21.881	VV	5213	567531	10.96%	0.910%
284	22.020	21.881	22.083	VV	3309	400298	7.73%	0.642%
285	22.139	22.083	22.249	VV	3313	159174	3.07%	0.255%

Sum of corrected areas: 62371514

Aliphatic EPH 040224.M Thu Apr 25 08:33:19 2024