

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047932.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 16:39
 Sample : P2340-02
 Misc :
 ALS Vial : 10 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	3.148	3.105	3.165	BV	105	1259	0.02%	0.004%
2	3.198	3.165	3.281	PV	670	10074	0.19%	0.029%
3	3.298	3.281	3.316	PV	198	2153	0.04%	0.006%
4	3.333	3.316	3.421	VV	121	3404	0.06%	0.010%
5	3.441	3.421	3.452	VV	103	1057	0.02%	0.003%
6	3.475	3.452	3.618	PV	151	7365	0.14%	0.021%
7	3.636	3.618	3.686	PV	137	3258	0.06%	0.009%
8	3.697	3.686	3.715	VV	117	1509	0.03%	0.004%
9	3.720	3.715	3.761	VV	107	2214	0.04%	0.006%
10	3.776	3.761	3.796	VV	283	3571	0.07%	0.010%
11	3.820	3.796	3.896	VV	1036	12868	0.24%	0.037%
12	3.908	3.896	3.915	VV	108	660	0.01%	0.002%
13	3.936	3.915	3.985	VV	810	10293	0.19%	0.030%
14	3.995	3.985	4.005	PV	89	693	0.01%	0.002%
15	4.028	4.005	4.115	PV	255	5583	0.10%	0.016%
16	4.139	4.115	4.166	VV	428	6464	0.12%	0.019%
17	4.187	4.166	4.281	VV	283	8193	0.15%	0.024%
18	4.302	4.281	4.311	PV	272	2580	0.05%	0.007%
19	4.327	4.311	4.488	VV	741	19903	0.37%	0.057%
20	4.493	4.488	4.575	VV	114	3352	0.06%	0.010%
21	4.608	4.575	4.675	VV	518	9828	0.18%	0.028%
22	4.687	4.675	4.707	VV	78	1346	0.03%	0.004%
23	4.730	4.707	4.749	VV	144	1727	0.03%	0.005%
24	4.768	4.749	4.803	PV	438	4748	0.09%	0.014%
25	4.834	4.803	4.904	VV	229	7266	0.14%	0.021%
26	4.914	4.904	4.958	VV	164	2772	0.05%	0.008%
27	4.970	4.958	5.011	VV	207	3752	0.07%	0.011%
28	5.020	5.011	5.084	VV	148	4164	0.08%	0.012%
29	5.101	5.084	5.293	VV	137	8887	0.17%	0.026%
30	5.307	5.293	5.346	VV	195	3749	0.07%	0.011%
31	5.367	5.346	5.465	VV	178	6880	0.13%	0.020%

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32	5.486	5.465	5.515	PV	110	1671	0.03%	0.005%
33	5.545	5.515	5.660	VV	389	8742	0.16%	0.025%
34	5.674	5.660	5.685	VV	74	1005	0.02%	0.003%
35	5.689	5.685	5.702	VV	141	827	0.02%	0.002%
36	5.739	5.702	5.753	PV	228	3932	0.07%	0.011%
37	5.773	5.753	5.829	VV	1918	25407	0.48%	0.073%
38	5.848	5.829	5.904	VV	312	7148	0.13%	0.021%
39	5.916	5.904	5.925	VV	168	1609	0.03%	0.005%
40	5.933	5.925	5.952	VV	203	1902	0.04%	0.005%
41	5.962	5.952	5.975	VV	103	1037	0.02%	0.003%
42	5.987	5.975	6.011	VV	147	2571	0.05%	0.007%
43	6.018	6.011	6.045	VV	142	2307	0.04%	0.007%
44	6.057	6.045	6.085	VV	238	3537	0.07%	0.010%
45	6.091	6.085	6.195	VV	134	4970	0.09%	0.014%
46	6.216	6.195	6.249	VV	113	1999	0.04%	0.006%
47	6.257	6.249	6.286	VV	94	1522	0.03%	0.004%
48	6.313	6.286	6.353	VV	1739	21633	0.40%	0.062%
49	6.378	6.353	6.460	VV	21911	245603	4.59%	0.708%
50	6.477	6.460	6.531	VV	551	13313	0.25%	0.038%
51	6.537	6.531	6.585	VV	215	5809	0.11%	0.017%
52	6.608	6.585	6.671	VV	348	9990	0.19%	0.029%
53	6.698	6.671	6.741	VV	199	6277	0.12%	0.018%
54	6.768	6.741	6.812	VV	375	8698	0.16%	0.025%
55	6.822	6.812	6.827	VV	153	1299	0.02%	0.004%
56	6.845	6.827	6.875	VV	736	10187	0.19%	0.029%
57	6.893	6.875	7.005	VV	4048	50916	0.95%	0.147%
58	7.011	7.005	7.037	VV	110	1102	0.02%	0.003%
59	7.053	7.037	7.068	VV	128	1156	0.02%	0.003%
60	7.072	7.068	7.081	PV	72	246	0.00%	0.001%
61	7.096	7.081	7.139	VV	102	2268	0.04%	0.007%
62	7.145	7.139	7.155	VV	107	437	0.01%	0.001%
63	7.178	7.155	7.201	VV	163	2208	0.04%	0.006%
64	7.252	7.201	7.269	VV	418	6393	0.12%	0.018%
65	7.277	7.269	7.290	VV	261	2732	0.05%	0.008%
66	7.309	7.290	7.361	VV	249	6750	0.13%	0.019%
67	7.409	7.361	7.427	VV	675	10300	0.19%	0.030%
68	7.448	7.427	7.478	VV	342	6736	0.13%	0.019%
69	7.490	7.478	7.525	VV	259	4367	0.08%	0.013%
70	7.546	7.525	7.569	VV	641	7839	0.15%	0.023%
71	7.581	7.569	7.614	VV	263	4897	0.09%	0.014%
72	7.625	7.614	7.641	VV	193	2612	0.05%	0.008%
73	7.648	7.641	7.698	VV	209	5060	0.09%	0.015%
74	7.716	7.698	7.834	VV	486	11198	0.21%	0.032%
75	7.846	7.834	7.871	VV	89	1604	0.03%	0.005%
76	7.889	7.871	7.965	VV	138	3693	0.07%	0.011%
77	8.130	8.125	8.245	VV	1537	60557	1.13%	0.175%
78	8.255	8.245	8.275	VV	429	7273	0.14%	0.021%
79	8.313	8.275	8.388	VV	451	24956	0.47%	0.072%

80	8.420	8.388	8.468	VV	629	17251	0.32%	0.050%
81	8.493	8.468	8.506	VV	464	8986	0.17%	0.026%
82	8.525	8.506	8.541	VV	1020	13446	0.25%	0.039%
83	8.553	8.541	8.567	VV	630	7716	0.14%	0.022%
84	8.598	8.567	8.654	VV	1280	29320	0.55%	0.085%
85	8.713	8.654	8.780	VV	2284	42557	0.80%	0.123%
86	8.801	8.780	8.820	VV	220	2991	0.06%	0.009%
87	8.835	8.820	8.878	VV	119	1719	0.03%	0.005%
88	9.009	8.991	9.055	VV	3749	73043	1.37%	0.211%
89	9.071	9.055	9.115	VV	1356	34325	0.64%	0.099%
90	9.134	9.115	9.181	VV	683	19727	0.37%	0.057%
91	9.199	9.181	9.208	VV	414	5755	0.11%	0.017%
92	9.250	9.208	9.267	VV	560	14325	0.27%	0.041%
93	9.285	9.267	9.307	VV	855	12110	0.23%	0.035%
94	9.334	9.307	9.393	VV	660	19184	0.36%	0.055%
95	9.422	9.393	9.441	VV	1165	17137	0.32%	0.049%
96	9.461	9.441	9.540	VV	2491	58555	1.10%	0.169%
97	9.546	9.540	9.554	VV	29	361	0.01%	0.001%
98	9.578	9.554	9.595	VV	401	5296	0.10%	0.015%
99	9.610	9.595	9.645	VV	323	4068	0.08%	0.012%
100	9.662	9.645	9.682	VV	199	2261	0.04%	0.007%
101	9.716	9.682	9.730	VV	272	4316	0.08%	0.012%
102	9.751	9.730	9.781	VV	1136	16854	0.32%	0.049%
103	9.799	9.781	9.853	VV	1783	29583	0.55%	0.085%
104	9.878	9.853	9.909	VV	570	11415	0.21%	0.033%
105	9.946	9.909	9.966	VV	677	12367	0.23%	0.036%
106	9.977	9.966	9.995	VV	362	4938	0.09%	0.014%
107	10.006	9.995	10.022	VV	309	3895	0.07%	0.011%
108	10.040	10.022	10.096	VV	377	10990	0.21%	0.032%
109	10.123	10.096	10.181	VV	678	17371	0.32%	0.050%
110	10.208	10.181	10.270	VV	1086	27316	0.51%	0.079%
111	10.312	10.270	10.354	VV	220	6945	0.13%	0.020%
112	10.385	10.354	10.449	VV	170	5574	0.10%	0.016%
113	10.483	10.449	10.522	PV	158	3989	0.07%	0.012%
114	10.568	10.522	10.578	VV	400	8963	0.17%	0.026%
115	10.597	10.578	10.621	VV	519	9305	0.17%	0.027%
116	10.652	10.621	10.668	VV	613	10499	0.20%	0.030%
117	10.684	10.668	10.707	VV	836	11864	0.22%	0.034%
118	10.725	10.707	10.761	VV	445	9079	0.17%	0.026%
119	10.801	10.761	10.838	VV	495	13043	0.24%	0.038%
120	10.857	10.838	10.891	VV	830	19244	0.36%	0.055%
121	10.900	10.891	10.916	VV	441	5925	0.11%	0.017%
122	10.945	10.916	10.985	VV	1331	26255	0.49%	0.076%
123	11.011	10.985	11.032	VV	1005	19033	0.36%	0.055%
124	11.046	11.032	11.088	VV	589	13423	0.25%	0.039%
125	11.101	11.088	11.116	VV	315	4439	0.08%	0.013%
126	11.168	11.116	11.181	VV	640	12483	0.23%	0.036%

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127	11.206	11.181	11.253	VV	8694	115103	2.15%	0.332%
128	11.281	11.253	11.368	VV	4083	74216	1.39%	0.214%
129	11.375	11.368	11.387	VV	337	3227	0.06%	0.009%
130	11.397	11.387	11.441	VV	283	4721	0.09%	0.014%
131	11.453	11.441	11.475	VV	247	2954	0.06%	0.009%
132	11.501	11.475	11.535	VV	601	12059	0.23%	0.035%
133	11.579	11.535	11.606	VV	889	16821	0.31%	0.049%
134	11.650	11.606	11.685	VV	1425	29080	0.54%	0.084%
135	11.737	11.685	11.772	VV	1170	28318	0.53%	0.082%
136	11.807	11.772	11.825	PV	602	8537	0.16%	0.025%
137	11.846	11.825	11.874	VV	535	10087	0.19%	0.029%
138	11.896	11.874	11.926	VV	833	13804	0.26%	0.040%
139	11.973	11.926	12.025	VV	481040	5345301	100.00%	15.414%
140	12.041	12.025	12.088	VV	2757	44894	0.84%	0.129%
141	12.124	12.088	12.143	VV	2976	51211	0.96%	0.148%
142	12.158	12.143	12.173	VV	1806	22889	0.43%	0.066%
143	12.189	12.173	12.227	VV	2119	28896	0.54%	0.083%
144	12.255	12.227	12.281	PV	602	8645	0.16%	0.025%
145	12.318	12.281	12.351	VV	1272	22352	0.42%	0.064%
146	12.370	12.351	12.390	VV	1195	17929	0.34%	0.052%
147	12.413	12.390	12.461	VV	753	19004	0.36%	0.055%
148	12.481	12.461	12.524	VV	1517	23700	0.44%	0.068%
149	12.563	12.524	12.615	VV	25348	279360	5.23%	0.806%
150	12.622	12.615	12.642	VV	545	7406	0.14%	0.021%
151	12.655	12.642	12.671	VV	370	5822	0.11%	0.017%
152	12.686	12.671	12.699	VV	383	5838	0.11%	0.017%
153	12.731	12.699	12.741	VV	479	8633	0.16%	0.025%
154	12.756	12.741	12.782	VV	461	9966	0.19%	0.029%
155	12.799	12.782	12.837	VV	914	17220	0.32%	0.050%
156	12.861	12.837	12.888	VV	2145	28930	0.54%	0.083%
157	12.908	12.888	12.929	VV	2435	32697	0.61%	0.094%
158	12.958	12.929	13.001	VV	1890	43484	0.81%	0.125%
159	13.025	13.001	13.108	VV	24918	308656	5.77%	0.890%
160	13.162	13.108	13.170	VV	573	10820	0.20%	0.031%
161	13.182	13.170	13.195	VV	647	8506	0.16%	0.025%
162	13.213	13.195	13.288	VV	1082	30916	0.58%	0.089%
163	13.324	13.288	13.360	VV	21751	263555	4.93%	0.760%
164	13.407	13.360	13.480	VV	365710	4412394	82.55%	12.724%
165	13.522	13.480	13.549	VV	1347	34216	0.64%	0.099%
166	13.590	13.549	13.642	VV	1534	47971	0.90%	0.138%
167	13.656	13.642	13.687	VV	809	12321	0.23%	0.036%
168	13.722	13.687	13.761	VV	637	15076	0.28%	0.043%
169	13.794	13.761	13.857	VV	5437	82841	1.55%	0.239%
170	13.913	13.857	13.958	PV	4146	77447	1.45%	0.223%
171	13.979	13.958	13.996	VV	591	8733	0.16%	0.025%
172	14.022	13.996	14.043	VV	2459	35213	0.66%	0.102%
173	14.062	14.043	14.085	VV	2130	31896	0.60%	0.092%
174	14.104	14.085	14.127	VV	1480	21583	0.40%	0.062%

175	14.157	14.127	14.172	VV	rteres 2030	32229	0.60%	0.093%
176	14.190	14.172	14.214	VV	2484	39413	0.74%	0.114%
177	14.232	14.214	14.272	VV	1683	26262	0.49%	0.076%
178	14.307	14.272	14.328	VV	432	8058	0.15%	0.023%
179	14.390	14.328	14.467	PV	468	18791	0.35%	0.054%
180	14.551	14.467	14.572	PV	1400	32670	0.61%	0.094%
181	14.595	14.572	14.628	VV	1523	38602	0.72%	0.111%
182	14.650	14.628	14.696	VV	1698	41161	0.77%	0.119%
183	14.720	14.696	14.771	VV	2075	47024	0.88%	0.136%
184	14.782	14.771	14.800	VV	780	10455	0.20%	0.030%
185	14.827	14.800	14.871	VV	1920	43340	0.81%	0.125%
186	14.891	14.871	14.918	VV	3498	46359	0.87%	0.134%
187	14.950	14.918	14.991	VBA	1167	30021	0.56%	0.087%
188	15.014	14.991	15.036	BV	448	5307	0.10%	0.015%
189	15.093	15.036	15.129	VV	659	19425	0.36%	0.056%
190	15.155	15.129	15.170	PV	811	10490	0.20%	0.030%
191	15.203	15.170	15.220	VV	8257	119800	2.24%	0.345%
192	15.242	15.220	15.285	VV	10871	204776	3.83%	0.590%
193	15.304	15.285	15.327	VV	1524	27070	0.51%	0.078%
194	15.364	15.327	15.418	VV	2927	65270	1.22%	0.188%
195	15.431	15.418	15.473	VV	673	14681	0.27%	0.042%
196	15.511	15.473	15.528	PV	947	17958	0.34%	0.052%
197	15.546	15.528	15.578	VV	1006	21528	0.40%	0.062%
198	15.643	15.578	15.723	VV	17360	339728	6.36%	0.980%
199	15.738	15.723	15.751	VV	506	6854	0.13%	0.020%
200	15.780	15.751	15.818	VV	2827	62462	1.17%	0.180%
201	15.859	15.818	15.896	VV	4029	97439	1.82%	0.281%
202	15.913	15.896	15.942	VV	1367	21660	0.41%	0.062%
203	15.963	15.942	15.973	VV	537	7305	0.14%	0.021%
204	16.037	15.973	16.057	VV	1641	51287	0.96%	0.148%
205	16.074	16.057	16.091	VV	1372	20711	0.39%	0.060%
206	16.109	16.091	16.138	VV	1228	19894	0.37%	0.057%
207	16.163	16.138	16.185	VV	889	15155	0.28%	0.044%
208	16.199	16.185	16.218	VV	598	8590	0.16%	0.025%
209	16.242	16.218	16.254	VV	791	10931	0.20%	0.032%
210	16.279	16.254	16.326	VV	2403	43521	0.81%	0.125%
211	16.342	16.326	16.361	VV	864	10659	0.20%	0.031%
212	16.381	16.361	16.392	VV	277	3542	0.07%	0.010%
213	16.407	16.392	16.419	VV	194	2378	0.04%	0.007%
214	16.485	16.419	16.527	PV	858	24664	0.46%	0.071%
215	16.581	16.527	16.607	VV	1160	32961	0.62%	0.095%
216	16.660	16.607	16.705	VV	4557	119953	2.24%	0.346%
217	16.760	16.705	16.817	VV	14614	336908	6.30%	0.972%
218	16.843	16.817	16.868	VV	3042	57551	1.08%	0.166%
219	16.892	16.868	16.918	VV	3868	65378	1.22%	0.189%
220	16.929	16.918	16.951	VV	1458	22685	0.42%	0.065%
221	16.977	16.951	16.989	VV	688	15279	0.29%	0.044%

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222	17.059	16.989	17.068	VV	6918	104470	1.95%	0.301%
223	17.080	17.068	17.112	VV	7266	117920	2.21%	0.340%
224	17.138	17.112	17.181	VV	6605	124603	2.33%	0.359%
225	17.234	17.181	17.264	VV	4361	108911	2.04%	0.314%
226	17.305	17.264	17.332	VV	3733	77223	1.44%	0.223%
227	17.349	17.332	17.364	VV	904	13457	0.25%	0.039%
228	17.386	17.364	17.405	VV	793	16835	0.31%	0.049%
229	17.413	17.405	17.428	VV	687	8135	0.15%	0.023%
230	17.497	17.428	17.524	VV	1070	35998	0.67%	0.104%
231	17.548	17.524	17.558	VV	854	11972	0.22%	0.035%
232	17.600	17.558	17.636	VV	5040	102715	1.92%	0.296%
233	17.678	17.636	17.706	VV	6568	125866	2.35%	0.363%
234	17.723	17.706	17.740	VV	872	11455	0.21%	0.033%
235	17.761	17.740	17.778	VV	1370	18190	0.34%	0.052%
236	17.802	17.778	17.831	VV	1518	29307	0.55%	0.085%
237	17.855	17.831	17.875	VV	826	13855	0.26%	0.040%
238	17.901	17.875	17.912	VV	647	8727	0.16%	0.025%
239	17.917	17.912	17.937	VV	288	2226	0.04%	0.006%
240	17.962	17.937	17.975	PV	509	7941	0.15%	0.023%
241	17.979	17.975	17.992	VV	409	2850	0.05%	0.008%
242	18.072	17.992	18.081	VV	1676	47612	0.89%	0.137%
243	18.116	18.081	18.147	VV	4584	87253	1.63%	0.252%
244	18.205	18.147	18.232	VV	4378	80685	1.51%	0.233%
245	18.271	18.232	18.287	VV	3446	65154	1.22%	0.188%
246	18.297	18.287	18.328	VV	2129	38655	0.72%	0.111%
247	18.352	18.328	18.385	VV	1393	29536	0.55%	0.085%
248	18.445	18.385	18.457	VV	5470	100524	1.88%	0.290%
249	18.481	18.457	18.520	VV	12261	337557	6.32%	0.973%
250	18.539	18.520	18.585	VV	12536	222631	4.16%	0.642%
251	18.637	18.585	18.683	VV	4446	104422	1.95%	0.301%
252	18.760	18.683	18.815	VV	5210	116776	2.18%	0.337%
253	18.845	18.815	18.858	VV	635	8861	0.17%	0.026%
254	18.946	18.858	18.993	PV	4358	101554	1.90%	0.293%
255	19.051	18.993	19.088	VV	6232	142780	2.67%	0.412%
256	19.112	19.088	19.134	VV	3180	62936	1.18%	0.181%
257	19.150	19.134	19.173	VV	2182	39677	0.74%	0.114%
258	19.228	19.173	19.248	VV	2657	89862	1.68%	0.259%
259	19.311	19.248	19.335	VV	11156	291174	5.45%	0.840%
260	19.347	19.335	19.408	VV	6893	203346	3.80%	0.586%
261	19.452	19.408	19.464	VV	3574	107662	2.01%	0.310%
262	19.484	19.464	19.509	VV	4184	93811	1.76%	0.271%
263	19.546	19.509	19.577	VV	4771	148419	2.78%	0.428%
264	19.592	19.577	19.600	VV	3513	43578	0.82%	0.126%
265	19.616	19.600	19.627	VV	3480	52667	0.99%	0.152%
266	19.645	19.627	19.672	VV	3565	85492	1.60%	0.247%
267	19.732	19.672	19.745	VV	5070	168633	3.15%	0.486%
268	19.800	19.745	19.820	VV	9356	274440	5.13%	0.791%
269	19.841	19.820	19.878	VV	8047	212951	3.98%	0.614%

270	19.910	19.878	19.941	VV	rteres 6303	202982	3.80%	0.585%
271	20.030	19.941	20.051	VV	6497	372223	6.96%	1.073%
272	20.098	20.051	20.132	VV	11758	424280	7.94%	1.223%
273	20.143	20.132	20.149	VV	8174	84263	1.58%	0.243%
274	20.160	20.149	20.192	VV	8225	197242	3.69%	0.569%
275	20.357	20.192	20.368	VV	11721	1001702	18.74%	2.889%
276	20.387	20.368	20.403	VV	11698	235909	4.41%	0.680%
277	20.474	20.403	20.491	VV	12831	622073	11.64%	1.794%
278	20.590	20.491	20.603	VV	15536	934858	17.49%	2.696%
279	20.635	20.603	20.665	VV	17261	589686	11.03%	1.700%
280	20.675	20.665	20.685	VV	15346	182660	3.42%	0.527%
281	20.687	20.685	20.701	VV	15234	149449	2.80%	0.431%
282	20.709	20.701	20.717	VV	14931	137241	2.57%	0.396%
283	20.826	20.717	20.850	VV	18051	1318083	24.66%	3.801%
284	20.875	20.850	20.906	VV	17652	583127	10.91%	1.682%
285	20.965	20.906	20.985	VV	16875	786959	14.72%	2.269%
286	21.057	20.985	21.069	VV	16528	839180	15.70%	2.420%
287	21.105	21.069	21.178	VV	16095	1000200	18.71%	2.884%
288	21.211	21.178	21.241	VV	14886	543160	10.16%	1.566%
289	21.282	21.241	21.325	VV	13932	694908	13.00%	2.004%
290	21.334	21.325	21.446	VV	13525	877856	16.42%	2.531%
291	21.457	21.446	21.471	VV	10917	165887	3.10%	0.478%
292	21.476	21.471	21.490	VV	10673	121060	2.26%	0.349%
293	21.516	21.490	21.528	VV	10440	231528	4.33%	0.668%
294	21.545	21.528	21.608	VV	10222	467522	8.75%	1.348%
295	21.645	21.608	21.671	VV	9543	348119	6.51%	1.004%
296	21.719	21.671	21.849	VV	9133	810805	15.17%	2.338%
297	21.936	21.849	21.946	VV	5669	305816	5.72%	0.882%
298	22.001	21.946	22.065	VV	5340	342901	6.42%	0.989%
299	22.070	22.065	22.089	VV	3692	51394	0.96%	0.148%
300	22.132	22.089	22.222	VV	3559	189629	3.55%	0.547%
301	22.235	22.222	22.265	VV	719	11937	0.22%	0.034%
Sum of corrected areas:						34678483		

Aliphatic EPH 042724.M Fri May 03 04:53:09 2024