

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224AL\
Data File : FE049390.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2024 09:41
Sample : P3414-01DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.140	3.104	3.211	BV	31	1304	0.02%	0.002%
2	3.226	3.211	3.259	VV	92	1334	0.02%	0.002%
3	3.273	3.259	3.341	PV	90	3285	0.05%	0.005%
4	3.354	3.341	3.392	PV	97	2109	0.03%	0.003%
5	3.399	3.392	3.408	VV	116	774	0.01%	0.001%
6	3.421	3.408	3.450	VV	139	2035	0.03%	0.003%
7	3.461	3.450	3.504	PV	117	2580	0.04%	0.004%
8	3.509	3.504	3.571	VV	104	3792	0.06%	0.006%
9	3.577	3.571	3.661	VV	104	4367	0.07%	0.006%
10	3.680	3.661	3.689	VV	94	916	0.01%	0.001%
11	3.706	3.689	3.751	PV	86	2529	0.04%	0.004%
12	3.762	3.751	3.782	VV	220	2489	0.04%	0.004%
13	3.792	3.782	3.856	VV	76	2019	0.03%	0.003%
14	3.880	3.856	3.953	VV	198	3288	0.05%	0.005%
15	3.965	3.953	3.975	PV	91	575	0.01%	0.001%
16	3.984	3.975	4.064	VV	54	2044	0.03%	0.003%
17	4.078	4.064	4.118	VV	100	2083	0.03%	0.003%
18	4.145	4.118	4.219	VV	101	4529	0.07%	0.007%
19	4.248	4.219	4.299	VV	299	9787	0.15%	0.015%
20	4.309	4.299	4.394	VV	227	7919	0.12%	0.012%
21	4.400	4.394	4.527	VV	130	6652	0.10%	0.010%
22	4.540	4.527	4.567	VV	152	2224	0.03%	0.003%
23	4.577	4.567	4.645	VV	90	4152	0.06%	0.006%
24	4.657	4.645	4.678	VV	179	1870	0.03%	0.003%
25	4.705	4.678	4.734	VV	152	2326	0.04%	0.003%
26	4.769	4.734	4.903	PV	620	20032	0.31%	0.030%
27	4.934	4.903	4.961	VV	190	4186	0.06%	0.006%
28	4.977	4.961	5.034	VV	145	4926	0.08%	0.007%
29	5.056	5.034	5.167	VV	133	6239	0.10%	0.009%
30	5.179	5.167	5.205	VV	76	1690	0.03%	0.003%
31	5.231	5.205	5.283	VV	179	3738	0.06%	0.006%
32	5.293	5.283	5.398	VV	109	6283	0.10%	0.009%
33	5.426	5.398	5.464	PV	177	4265	0.07%	0.006%
34	5.487	5.464	5.541	VV	137	4066	0.06%	0.006%
35	5.547	5.541	5.564	VV	81	933	0.01%	0.001%
36	5.583	5.564	5.649	VV	113	3283	0.05%	0.005%

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37	5.682	5.649	5.692	VV	162	2598	0.04%	0.004%
38	5.699	5.692	5.706	VV	99	681	0.01%	0.001%
39	5.721	5.706	5.748	VV	195	3157	0.05%	0.005%
40	5.750	5.748	5.827	VV	239	4115	0.06%	0.006%
41	5.860	5.827	5.904	VV	155	3063	0.05%	0.005%
42	5.920	5.904	5.930	VV	77	855	0.01%	0.001%
43	5.988	5.930	6.055	PV	354	15229	0.23%	0.023%
44	6.064	6.055	6.108	VV	149	2672	0.04%	0.004%
45	6.115	6.108	6.122	VV	140	658	0.01%	0.001%
46	6.148	6.122	6.198	VV	119	3334	0.05%	0.005%
47	6.211	6.198	6.223	VV	94	1101	0.02%	0.002%
48	6.248	6.223	6.341	VV	2085	33681	0.52%	0.050%
49	6.348	6.341	6.371	VV	189	2566	0.04%	0.004%
50	6.385	6.371	6.404	VV	181	2888	0.04%	0.004%
51	6.412	6.404	6.448	VV	252	3856	0.06%	0.006%
52	6.458	6.448	6.464	VV	128	915	0.01%	0.001%
53	6.500	6.464	6.510	VV	187	3715	0.06%	0.006%
54	6.519	6.510	6.534	VV	217	1994	0.03%	0.003%
55	6.558	6.534	6.584	VV	174	4196	0.06%	0.006%
56	6.591	6.584	6.608	VV	155	2250	0.03%	0.003%
57	6.633	6.608	6.690	VV	273	10858	0.17%	0.016%
58	6.704	6.690	6.748	VV	410	8206	0.13%	0.012%
59	6.769	6.748	6.778	VV	249	3541	0.05%	0.005%
60	6.786	6.778	6.817	VV	224	4350	0.07%	0.006%
61	6.839	6.817	6.967	VV	748	21316	0.33%	0.032%
62	6.979	6.967	7.013	VV	143	2122	0.03%	0.003%
63	7.035	7.013	7.064	PV	183	3455	0.05%	0.005%
64	7.074	7.064	7.101	VV	182	2401	0.04%	0.004%
65	7.113	7.101	7.136	VV	288	3474	0.05%	0.005%
66	7.209	7.136	7.218	VV	264	5604	0.09%	0.008%
67	7.236	7.218	7.261	VV	319	6605	0.10%	0.010%
68	7.272	7.261	7.308	VV	270	6484	0.10%	0.010%
69	7.344	7.308	7.404	VV	1702	31855	0.49%	0.047%
70	7.425	7.404	7.459	VV	402	8561	0.13%	0.013%
71	7.480	7.459	7.510	VV	2070	24372	0.37%	0.036%
72	7.527	7.510	7.538	VV	216	3211	0.05%	0.005%
73	7.555	7.538	7.574	VV	209	3815	0.06%	0.006%
74	7.593	7.574	7.603	VV	211	2860	0.04%	0.004%
75	7.652	7.603	7.675	VV	572	13144	0.20%	0.020%
76	7.688	7.675	7.698	VV	238	2256	0.03%	0.003%
77	7.713	7.698	7.734	VV	182	3014	0.05%	0.004%
78	7.739	7.734	7.781	VV	209	2673	0.04%	0.004%
79	7.791	7.781	7.807	PV	130	1274	0.02%	0.002%
80	7.826	7.807	7.855	VV	251	4008	0.06%	0.006%
81	7.872	7.855	7.908	VV	184	2144	0.03%	0.003%
82	7.913	7.908	7.920	VV	97	464	0.01%	0.001%
83	8.083	8.067	8.170	VV	1202	46611	0.72%	0.069%
84	8.180	8.170	8.199	VV	596	8172	0.13%	0.012%
85	8.242	8.199	8.251	VV	875	18415	0.28%	0.027%
86	8.260	8.251	8.301	VV	792	18104	0.28%	0.027%
87	8.352	8.301	8.401	VV	1415	41642	0.64%	0.062%
88	8.408	8.401	8.421	VV	435	4801	0.07%	0.007%
89	8.456	8.421	8.473	VV	3116	43867	0.67%	0.065%

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90	8.485	8.473	8.501	VV	1896	23343	0.36%	0.035%
91	8.531	8.501	8.589	VV	2891	74606	1.15%	0.111%
92	8.644	8.589	8.718	VV	9058	171629	2.63%	0.255%
93	8.733	8.718	8.772	VV	1062	17365	0.27%	0.026%
94	8.783	8.772	8.805	VV	391	4874	0.07%	0.007%
95	8.939	8.920	8.970	VV	4039	70437	1.08%	0.105%
96	8.989	8.970	9.038	VV	1564	44763	0.69%	0.067%
97	9.068	9.038	9.117	VV	1159	37370	0.57%	0.056%
98	9.129	9.117	9.151	VV	522	10347	0.16%	0.015%
99	9.182	9.151	9.200	VV	1391	24202	0.37%	0.036%
100	9.219	9.200	9.240	VV	2260	32361	0.50%	0.048%
101	9.262	9.240	9.292	VV	1819	40187	0.62%	0.060%
102	9.304	9.292	9.331	VV	922	16775	0.26%	0.025%
103	9.355	9.331	9.374	VV	2462	34735	0.53%	0.052%
104	9.394	9.374	9.441	VV	2634	50379	0.77%	0.075%
105	9.457	9.441	9.488	VV	555	11259	0.17%	0.017%
106	9.509	9.488	9.527	VV	2083	26678	0.41%	0.040%
107	9.543	9.527	9.573	VV	1395	20464	0.31%	0.030%
108	9.595	9.573	9.614	VV	1144	16506	0.25%	0.025%
109	9.645	9.614	9.674	VV	1596	29057	0.45%	0.043%
110	9.691	9.674	9.707	VV	1039	13819	0.21%	0.021%
111	9.731	9.707	9.785	VV	5030	90864	1.39%	0.135%
112	9.807	9.785	9.838	VV	1886	34432	0.53%	0.051%
113	9.877	9.838	9.899	VV	2533	50664	0.78%	0.075%
114	9.911	9.899	9.923	VV	1022	13227	0.20%	0.020%
115	9.938	9.923	9.967	VV	1341	22903	0.35%	0.034%
116	9.994	9.967	10.029	VV	1344	28800	0.44%	0.043%
117	10.053	10.029	10.091	VV	2487	44500	0.68%	0.066%
118	10.103	10.091	10.116	VV	825	10940	0.17%	0.016%
119	10.153	10.116	10.200	VV	2401	69373	1.06%	0.103%
120	10.215	10.200	10.232	VV	682	11515	0.18%	0.017%
121	10.247	10.232	10.281	VV	618	10404	0.16%	0.015%
122	10.314	10.281	10.382	VV	714	17244	0.26%	0.026%
123	10.417	10.382	10.427	PV	246	4357	0.07%	0.006%
124	10.445	10.427	10.453	VV	257	3112	0.05%	0.005%
125	10.475	10.453	10.510	VV	833	19189	0.29%	0.029%
126	10.528	10.510	10.549	VV	788	12652	0.19%	0.019%
127	10.585	10.549	10.596	VV	1503	23380	0.36%	0.035%
128	10.615	10.596	10.637	VV	2694	41858	0.64%	0.062%
129	10.655	10.637	10.694	VV	2007	35233	0.54%	0.052%
130	10.731	10.694	10.768	VV	2410	49683	0.76%	0.074%
131	10.794	10.768	10.840	VV	2007	50796	0.78%	0.076%
132	10.876	10.840	10.886	VV	2063	32622	0.50%	0.049%
133	10.900	10.886	10.916	VV	2539	32475	0.50%	0.048%
134	10.939	10.916	10.992	VV	3623	79648	1.22%	0.119%
135	11.003	10.992	11.018	VV	832	11713	0.18%	0.017%
136	11.034	11.018	11.051	VV	1287	16186	0.25%	0.024%
137	11.065	11.051	11.088	VV	598	10274	0.16%	0.015%
138	11.102	11.088	11.110	VV	922	9053	0.14%	0.013%
139	11.135	11.110	11.186	VV	46682	582564	8.94%	0.867%
140	11.211	11.186	11.371	VV	17044	306885	4.71%	0.457%
141	11.389	11.371	11.413	VV	347	6005	0.09%	0.009%

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142	11.440	11.413	11.466	VV	1553	25638	0.39%	0.038%
143	11.503	11.466	11.517	VV	822	18443	0.28%	0.027%
144	11.536	11.517	11.553	VV	1161	18565	0.28%	0.028%
145	11.578	11.553	11.598	VV	1704	24764	0.38%	0.037%
146	11.627	11.598	11.641	VV	908	15575	0.24%	0.023%
147	11.666	11.641	11.701	VV	4621	71725	1.10%	0.107%
148	11.734	11.701	11.757	VV	1825	25777	0.40%	0.038%
149	11.789	11.757	11.812	VV	1912	31558	0.48%	0.047%
150	11.831	11.812	11.853	VV	1059	14779	0.23%	0.022%
151	11.898	11.853	11.922	VV	91663	976043	14.98%	1.452%
152	11.938	11.922	11.954	VV	11373	133498	2.05%	0.199%
153	11.970	11.954	12.011	VV	13029	169953	2.61%	0.253%
154	12.052	12.011	12.071	VV	12790	206067	3.16%	0.307%
155	12.086	12.071	12.101	VV	9056	108427	1.66%	0.161%
156	12.117	12.101	12.163	VV	10862	148694	2.28%	0.221%
157	12.187	12.163	12.207	VV	508	7540	0.12%	0.011%
158	12.249	12.207	12.291	VV	1608	33358	0.51%	0.050%
159	12.314	12.291	12.385	PV	2335	63785	0.98%	0.095%
160	12.410	12.385	12.454	VV	5087	85985	1.32%	0.128%
161	12.497	12.454	12.533	VV	4074	78936	1.21%	0.117%
162	12.554	12.533	12.573	VV	1234	19150	0.29%	0.028%
163	12.588	12.573	12.604	VV	802	9943	0.15%	0.015%
164	12.618	12.604	12.631	VV	1047	13079	0.20%	0.019%
165	12.662	12.631	12.670	VV	1313	23994	0.37%	0.036%
166	12.683	12.670	12.707	VV	1640	24696	0.38%	0.037%
167	12.729	12.707	12.771	VV	3361	58855	0.90%	0.088%
168	12.798	12.771	12.817	PV	4775	65984	1.01%	0.098%
169	12.838	12.817	12.858	VV	10975	145305	2.23%	0.216%
170	12.877	12.858	12.927	VV	5199	149486	2.29%	0.222%
171	12.954	12.927	13.035	VV	102199	1263037	19.39%	1.879%
172	13.052	13.035	13.068	VV	1253	18842	0.29%	0.028%
173	13.095	13.068	13.125	VV	4007	91468	1.40%	0.136%
174	13.141	13.125	13.158	VV	4451	57911	0.89%	0.086%
175	13.171	13.158	13.228	VV	3201	84835	1.30%	0.126%
176	13.253	13.228	13.291	VV	91482	1074297	16.49%	1.598%
177	13.334	13.291	13.407	VV	67158	988071	15.17%	1.470%
178	13.428	13.407	13.449	VV	3334	50992	0.78%	0.076%
179	13.460	13.449	13.481	VV	1497	18482	0.28%	0.027%
180	13.526	13.481	13.551	VV	4749	90255	1.39%	0.134%
181	13.580	13.551	13.628	VV	3455	82850	1.27%	0.123%
182	13.651	13.628	13.689	PV	3093	67733	1.04%	0.101%
183	13.713	13.689	13.791	VV	8163	159222	2.44%	0.237%
184	13.843	13.791	13.887	VV	16916	319888	4.91%	0.476%
185	13.907	13.887	13.926	VV	2706	40024	0.61%	0.060%
186	13.951	13.926	13.971	VV	8636	118330	1.82%	0.176%
187	13.991	13.971	14.016	VV	10013	139762	2.15%	0.208%
188	14.029	14.016	14.053	VV	2425	38476	0.59%	0.057%
189	14.086	14.053	14.100	VV	4830	87470	1.34%	0.130%
190	14.120	14.100	14.142	VV	10044	143651	2.21%	0.214%
191	14.161	14.142	14.208	VV	7872	124786	1.92%	0.186%
192	14.242	14.208	14.260	VV	1532	30849	0.47%	0.046%
193	14.284	14.260	14.301	VV	1091	20122	0.31%	0.030%
194	14.320	14.301	14.335	VV	929	16394	0.25%	0.024%

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195	14.345	14.335	14.391	VV	732	14828	0.23%	0.022%
196	14.429	14.391	14.453	PV	959	15861	0.24%	0.024%
197	14.472	14.453	14.494	VV	983	16197	0.25%	0.024%
198	14.548	14.494	14.565	VV	3464	86421	1.33%	0.129%
199	14.587	14.565	14.624	VV	6098	112824	1.73%	0.168%
200	14.650	14.624	14.667	VV	3310	58171	0.89%	0.087%
201	14.681	14.667	14.730	VV	3076	69127	1.06%	0.103%
202	14.758	14.730	14.795	VV	7447	145322	2.23%	0.216%
203	14.820	14.795	14.853	VV	13847	228471	3.51%	0.340%
204	14.891	14.853	14.922	VV	5257	128770	1.98%	0.192%
205	14.942	14.922	14.961	VV	2083	36353	0.56%	0.054%
206	15.006	14.961	15.060	VV	2546	85115	1.31%	0.127%
207	15.090	15.060	15.103	PV	1917	21772	0.33%	0.032%
208	15.134	15.103	15.154	VV	39767	561531	8.62%	0.835%
209	15.173	15.154	15.255	VV	40871	672110	10.32%	1.000%
210	15.295	15.255	15.352	VV	9921	236232	3.63%	0.351%
211	15.362	15.352	15.408	VV	1817	38322	0.59%	0.057%
212	15.443	15.408	15.461	VV	2914	49233	0.76%	0.073%
213	15.478	15.461	15.510	VV	3386	74387	1.14%	0.111%
214	15.528	15.510	15.552	VV	1510	33083	0.51%	0.049%
215	15.583	15.552	15.658	VV	5342	151502	2.33%	0.225%
216	15.711	15.658	15.739	PV	2012	57625	0.88%	0.086%
217	15.764	15.739	15.784	VV	2386	43863	0.67%	0.065%
218	15.806	15.784	15.828	VV	12104	170151	2.61%	0.253%
219	15.844	15.828	15.876	VV	5468	94938	1.46%	0.141%
220	15.893	15.876	15.914	VV	3030	52187	0.80%	0.078%
221	15.966	15.914	16.010	VV	7206	231584	3.56%	0.345%
222	16.041	16.010	16.070	VV	2814	59327	0.91%	0.088%
223	16.088	16.070	16.108	VV	1208	18897	0.29%	0.028%
224	16.129	16.108	16.162	VV	2037	33624	0.52%	0.050%
225	16.210	16.162	16.229	VV	2257	46324	0.71%	0.069%
226	16.239	16.229	16.291	VV	1416	28522	0.44%	0.042%
227	16.335	16.291	16.355	VV	680	11818	0.18%	0.018%
228	16.406	16.355	16.424	PV	2463	46530	0.71%	0.069%
229	16.440	16.424	16.464	VV	2145	32484	0.50%	0.048%
230	16.566	16.528	16.580	VV	1953	51356	0.79%	0.076%
231	16.605	16.580	16.629	VV	4408	87169	1.34%	0.130%
232	16.824	16.797	16.846	VV	11656	191055	2.93%	0.284%
233	16.858	16.846	16.905	VV	4308	108648	1.67%	0.162%
234	16.982	16.905	16.995	VV	16779	315714	4.85%	0.470%
235	17.013	16.995	17.046	VV	28658	450734	6.92%	0.671%
236	17.073	17.046	17.138	VV	28993	605455	9.29%	0.901%
237	17.174	17.138	17.205	VV	12676	314711	4.83%	0.468%
238	17.222	17.205	17.258	VV	5750	159249	2.44%	0.237%
239	17.322	17.258	17.361	VV	7417	359040	5.51%	0.534%
240	17.375	17.361	17.398	VV	5910	117961	1.81%	0.176%
241	17.437	17.398	17.458	VV	9318	274386	4.21%	0.408%
242	17.467	17.458	17.511	VV	8526	223409	3.43%	0.332%
243	17.572	17.511	17.585	VV	9225	322312	4.95%	0.480%
244	17.603	17.585	17.631	VV	10249	231157	3.55%	0.344%
245	17.665	17.631	17.708	VV	7507	317990	4.88%	0.473%
246	17.730	17.708	17.760	VV	10242	257465	3.95%	0.383%

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247	17.777	17.760	17.820	VV	7493	248701	3.82%	0.370%
248	17.865	17.820	17.878	VV	7180	236086	3.62%	0.351%
249	17.916	17.878	17.923	VV	7205	191374	2.94%	0.285%
250	17.944	17.923	17.960	VV	7951	164197	2.52%	0.244%
251	18.135	18.088	18.143	VV	10511	319374	4.90%	0.475%
252	18.191	18.143	18.208	VV	13107	463421	7.11%	0.689%
253	18.221	18.208	18.273	VV	12983	472302	7.25%	0.703%
254	18.287	18.273	18.324	VV	11425	343559	5.27%	0.511%
255	18.586	18.572	18.598	VV	16097	246560	3.78%	0.367%
256	18.634	18.626	18.651	VV	16047	235852	3.62%	0.351%
257	18.835	18.806	18.852	VV	22302	578320	8.88%	0.860%
258	18.975	18.952	18.996	VV	22222	556285	8.54%	0.828%
259	19.087	19.064	19.098	VV	21472	423024	6.49%	0.629%
260	19.151	19.098	19.163	VV	23401	883759	13.57%	1.315%
261	19.310	19.292	19.334	VV	26459	643841	9.88%	0.958%
262	19.445	19.424	19.454	VV	26847	475715	7.30%	0.708%
263	19.657	19.597	19.672	VV	34240	1455025	22.34%	2.165%
264	19.684	19.672	19.711	VV	33569	762966	11.71%	1.135%
265	19.723	19.711	19.741	VV	32598	572254	8.78%	0.851%
266	19.778	19.741	19.804	VV	33839	1244306	19.10%	1.851%
267	20.081	20.051	20.096	VV	42106	1124357	17.26%	1.673%
268	20.106	20.096	20.113	VV	41472	428833	6.58%	0.638%
269	20.202	20.113	20.214	VV	43677	2581106	39.62%	3.840%
270	20.394	20.349	20.418	VV	54648	2179915	33.46%	3.243%
271	20.435	20.418	20.445	VV	53167	867467	13.32%	1.291%
272	20.463	20.445	20.484	VV	53270	1213296	18.63%	1.805%
273	20.711	20.695	20.722	VV	60183	975730	14.98%	1.452%
274	20.775	20.722	20.789	VV	61822	2430047	37.30%	3.615%
275	21.133	21.036	21.211	VV	64281	6514143	100.00%	9.692%
276	21.256	21.211	21.368	VV	62812	5753691	88.33%	8.560%
277	21.421	21.368	21.435	VV	60776	2386349	36.63%	3.550%
278	21.478	21.435	21.490	VV	62996	2067783	31.74%	3.076%
279	21.682	21.670	21.690	VV	56762	676768	10.39%	1.007%
280	21.717	21.690	21.755	VV	57711	2217185	34.04%	3.299%
281	21.771	21.755	21.824	VV	56866	2313897	35.52%	3.443%
282	22.073	22.063	22.080	VV	53193	532222	8.17%	0.792%
283	22.213	22.208	22.291	VV	52648	2593076	39.81%	3.858%
284	22.391	22.381	22.401	VBA	50624	694098	10.66%	1.033%
Sum of corrected areas:					67213080			

Aliphatic EPH 071724.M Fri Aug 02 13:51:57 2024