

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070124AL\
 Data File : FE048940.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2024 11:00
 Sample : P3115-12DL2 100X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.175	3.104	3.256	BV	146	1541	0.12%	0.002%
2	3.267	3.256	3.285	PV	74	458	0.04%	0.001%
3	3.292	3.285	3.408	PV	69	4714	0.36%	0.007%
4	3.412	3.408	3.425	VV	140	900	0.07%	0.001%
5	3.443	3.425	3.488	VV	132	3596	0.28%	0.006%
6	3.514	3.488	3.575	VV	125	3240	0.25%	0.005%
7	3.584	3.575	3.621	VV	170	2053	0.16%	0.003%
8	3.637	3.621	3.649	PV	116	1205	0.09%	0.002%
9	3.668	3.649	3.791	VV	128	6262	0.48%	0.010%
10	3.798	3.791	3.847	VV	155	2440	0.19%	0.004%
11	3.858	3.847	3.898	VV	138	2210	0.17%	0.003%
12	3.904	3.898	3.961	VV	97	2817	0.22%	0.004%
13	3.981	3.961	4.088	PV	96	3542	0.27%	0.006%
14	4.092	4.088	4.158	VV	81	2446	0.19%	0.004%
15	4.171	4.158	4.265	VV	97	2805	0.22%	0.004%
16	4.290	4.265	4.312	VV	184	3549	0.27%	0.006%
17	4.320	4.312	4.331	PV	125	764	0.06%	0.001%
18	4.334	4.331	4.395	VV	131	2548	0.20%	0.004%
19	4.405	4.395	4.441	VV	143	1784	0.14%	0.003%
20	4.453	4.441	4.481	VV	160	1599	0.12%	0.003%
21	4.487	4.481	4.500	VV	63	890	0.07%	0.001%
22	4.530	4.500	4.552	VV	162	2567	0.20%	0.004%
23	4.579	4.552	4.601	VV	136	2435	0.19%	0.004%
24	4.606	4.601	4.626	VV	106	1367	0.11%	0.002%
25	4.636	4.626	4.670	VV	140	2062	0.16%	0.003%
26	4.687	4.670	4.725	VV	110	2250	0.17%	0.004%
27	4.741	4.725	4.762	PV	77	1269	0.10%	0.002%
28	4.771	4.762	4.787	VV	115	965	0.07%	0.002%
29	4.805	4.787	4.864	VV	225	4838	0.37%	0.008%
30	4.883	4.864	4.921	VV	172	3534	0.27%	0.006%
31	4.935	4.921	4.991	VV	153	4042	0.31%	0.006%

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32	5.044	4.991	5.069	PV	338	5468	0.42%	0.009%
33	5.090	5.069	5.114	VV	142	2137	0.17%	0.003%
34	5.129	5.114	5.151	VV	112	1714	0.13%	0.003%
35	5.158	5.151	5.188	VV	121	1803	0.14%	0.003%
36	5.203	5.188	5.227	VV	232	3365	0.26%	0.005%
37	5.239	5.227	5.284	VV	94	2011	0.16%	0.003%
38	5.316	5.284	5.333	VV	147	2663	0.21%	0.004%
39	5.359	5.333	5.384	VV	216	4097	0.32%	0.006%
40	5.396	5.384	5.464	VV	109	2335	0.18%	0.004%
41	5.472	5.464	5.514	VV	57	1468	0.11%	0.002%
42	5.558	5.514	5.587	VV	445	7094	0.55%	0.011%
43	5.624	5.587	5.663	VV	254	4352	0.34%	0.007%
44	5.709	5.663	5.726	VV	167	2693	0.21%	0.004%
45	5.747	5.726	5.764	VV	166	2430	0.19%	0.004%
46	5.778	5.764	5.811	VV	218	3171	0.25%	0.005%
47	5.857	5.811	5.909	VV	345	8257	0.64%	0.013%
48	6.011	5.909	6.051	VV	305	10585	0.82%	0.017%
49	6.061	6.051	6.073	VV	139	1091	0.08%	0.002%
50	6.085	6.073	6.093	VV	162	1151	0.09%	0.002%
51	6.113	6.093	6.137	VV	286	4168	0.32%	0.007%
52	6.153	6.137	6.214	VV	214	4110	0.32%	0.006%
53	6.222	6.214	6.247	PV	59	1221	0.09%	0.002%
54	6.262	6.247	6.273	VV	136	1328	0.10%	0.002%
55	6.283	6.273	6.307	VV	178	1381	0.11%	0.002%
56	6.384	6.307	6.409	VV	725	10584	0.82%	0.017%
57	6.445	6.409	6.461	VV	311	5671	0.44%	0.009%
58	6.474	6.461	6.504	VV	253	3952	0.31%	0.006%
59	6.513	6.504	6.577	VV	195	4879	0.38%	0.008%
60	6.586	6.577	6.594	VV	115	890	0.07%	0.001%
61	6.609	6.594	6.622	VV	176	2065	0.16%	0.003%
62	6.654	6.622	6.684	VV	178	4148	0.32%	0.007%
63	6.696	6.684	6.714	VV	164	1838	0.14%	0.003%
64	6.721	6.714	6.750	VV	121	2042	0.16%	0.003%
65	6.794	6.750	6.833	VV	191	5587	0.43%	0.009%
66	6.864	6.833	6.878	VV	414	5175	0.40%	0.008%
67	6.888	6.878	6.910	VV	183	2778	0.21%	0.004%
68	6.932	6.910	6.960	VV	216	3964	0.31%	0.006%
69	6.971	6.960	6.982	VV	110	1021	0.08%	0.002%
70	7.010	6.982	7.048	VV	211	3172	0.25%	0.005%
71	7.074	7.048	7.098	VV	164	2592	0.20%	0.004%
72	7.108	7.098	7.121	VV	91	1021	0.08%	0.002%
73	7.132	7.121	7.169	VV	236	3877	0.30%	0.006%
74	7.195	7.169	7.226	PV	231	3714	0.29%	0.006%
75	7.270	7.226	7.287	PV	360	6049	0.47%	0.010%
76	7.308	7.287	7.333	VV	247	4353	0.34%	0.007%
77	7.356	7.333	7.363	VV	195	2316	0.18%	0.004%
78	7.381	7.363	7.391	VV	210	3080	0.24%	0.005%
79	7.405	7.391	7.441	VV	244	4177	0.32%	0.007%

80	7.455	7.441	7.470	VV	222	2979	0.23%	0.005%
81	7.482	7.470	7.488	VV	242	2388	0.18%	0.004%
82	7.501	7.488	7.524	VV	275	4310	0.33%	0.007%
83	7.577	7.524	7.616	VV	1761	28094	2.17%	0.044%
84	7.688	7.616	7.720	PV	589	17536	1.36%	0.028%
85	7.749	7.720	7.791	VV	699	12327	0.95%	0.019%
86	7.809	7.791	7.828	VV	367	5151	0.40%	0.008%
87	7.855	7.828	7.863	VV	494	7579	0.59%	0.012%
88	7.879	7.863	7.893	VV	665	9402	0.73%	0.015%
89	7.907	7.893	7.934	VV	727	10323	0.80%	0.016%
90	7.945	7.934	7.953	VV	282	2345	0.18%	0.004%
91	8.002	7.953	8.034	VV	7224	103014	7.97%	0.162%
92	8.041	8.034	8.082	VV	939	22932	1.77%	0.036%
93	8.119	8.082	8.133	VV	1209	26274	2.03%	0.041%
94	8.166	8.133	8.188	VV	2190	48499	3.75%	0.076%
95	8.221	8.188	8.234	VV	1945	42938	3.32%	0.068%
96	8.256	8.234	8.284	VV	5381	86382	6.68%	0.136%
97	8.325	8.284	8.350	VV	3396	89130	6.90%	0.141%
98	8.372	8.350	8.380	VV	4094	56358	4.36%	0.089%
99	8.392	8.380	8.420	VV	4484	78805	6.10%	0.124%
100	8.448	8.420	8.471	VV	4096	87407	6.76%	0.138%
101	8.493	8.471	8.508	VV	4395	72574	5.62%	0.114%
102	8.533	8.508	8.551	VV	4913	102858	7.96%	0.162%
103	8.569	8.551	8.592	VV	4115	88047	6.81%	0.139%
104	8.606	8.592	8.623	VV	3720	60330	4.67%	0.095%
105	8.648	8.623	8.664	VV	4929	97345	7.53%	0.153%
106	8.692	8.664	8.712	VV	10110	178841	13.84%	0.282%
107	8.727	8.712	8.739	VV	5592	80572	6.23%	0.127%
108	8.753	8.739	8.798	VV	5954	155810	12.06%	0.246%
109	8.817	8.798	8.836	VV	4377	90955	7.04%	0.143%
110	8.853	8.836	8.865	VV	4416	71523	5.53%	0.113%
111	8.882	8.865	8.907	VV	6392	124267	9.62%	0.196%
112	8.925	8.907	8.941	VV	5077	92672	7.17%	0.146%
113	8.963	8.941	9.008	VV	6120	196641	15.22%	0.310%
114	9.026	9.008	9.046	VV	7107	129343	10.01%	0.204%
115	9.064	9.046	9.076	VV	5933	97819	7.57%	0.154%
116	9.092	9.076	9.121	VV	7095	157511	12.19%	0.248%
117	9.137	9.121	9.158	VV	5449	110153	8.52%	0.174%
118	9.183	9.158	9.203	VV	6108	149848	11.60%	0.236%
119	9.226	9.203	9.244	VV	6615	148667	11.50%	0.234%
120	9.255	9.244	9.273	VV	6209	102706	7.95%	0.162%
121	9.299	9.273	9.336	VV	9153	276678	21.41%	0.436%
122	9.358	9.336	9.397	VV	13982	320219	24.78%	0.505%
123	9.416	9.397	9.453	VV	9046	247784	19.17%	0.391%
124	9.481	9.453	9.505	VV	7866	224471	17.37%	0.354%
125	9.526	9.505	9.556	VV	7582	223017	17.26%	0.352%
126	9.572	9.556	9.586	VV	8801	142996	11.07%	0.225%

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127	9.602	9.586	9.639	VV	8786	257233	19.91%	0.406%
128	9.678	9.639	9.696	VV	9813	292827	22.66%	0.462%
129	9.723	9.696	9.745	VV	11193	280628	21.72%	0.442%
130	9.786	9.745	9.820	VV	13674	472908	36.59%	0.746%
131	9.847	9.820	9.887	VV	9923	376030	29.10%	0.593%
132	9.901	9.887	9.913	VV	9495	149894	11.60%	0.236%
133	9.953	9.913	9.975	VV	10514	362431	28.05%	0.571%
134	9.999	9.975	10.025	VV	11042	303566	23.49%	0.479%
135	10.039	10.025	10.053	VV	10627	178228	13.79%	0.281%
136	10.087	10.053	10.105	VV	11670	350317	27.11%	0.552%
137	10.134	10.105	10.159	VV	13070	392428	30.37%	0.619%
138	10.182	10.159	10.211	VV	14377	413427	31.99%	0.652%
139	10.238	10.211	10.258	VV	21227	453396	35.08%	0.715%
140	10.273	10.258	10.321	VV	14661	533708	41.30%	0.842%
141	10.377	10.321	10.396	VV	15696	657970	50.92%	1.037%
142	10.444	10.396	10.464	VV	17967	641114	49.61%	1.011%
143	10.482	10.464	10.504	VV	15989	367801	28.46%	0.580%
144	10.529	10.504	10.539	VV	16578	333906	25.84%	0.526%
145	10.565	10.539	10.584	VV	19616	480656	37.19%	0.758%
146	10.600	10.584	10.639	VV	18605	589870	45.65%	0.930%
147	10.662	10.639	10.675	VV	18429	383246	29.66%	0.604%
148	10.711	10.675	10.738	VV	20002	705875	54.62%	1.113%
149	10.804	10.738	10.822	VV	22768	980421	75.87%	1.546%
150	10.845	10.822	10.869	VV	29347	663572	51.35%	1.046%
151	10.913	10.869	10.929	VV	22833	749199	57.97%	1.181%
152	10.984	10.929	11.008	VV	26609	1107516	85.70%	1.746%
153	11.051	11.008	11.097	VV	27661	1268340	98.15%	2.000%
154	11.117	11.097	11.134	VV	22956	498154	38.55%	0.785%
155	11.152	11.134	11.167	VV	24219	457927	35.44%	0.722%
156	11.187	11.167	11.203	VV	24564	521065	40.32%	0.822%
157	11.226	11.203	11.260	VV	37033	939842	72.73%	1.482%
158	11.280	11.260	11.304	VV	26238	641387	49.63%	1.011%
159	11.333	11.304	11.358	VV	24426	736511	56.99%	1.161%
160	11.399	11.358	11.436	VV	25094	1099453	85.08%	1.734%
161	11.454	11.436	11.484	VV	23804	673363	52.11%	1.062%
162	11.507	11.484	11.533	VV	23480	660793	51.13%	1.042%
163	11.556	11.533	11.578	VV	23256	607857	47.04%	0.958%
164	11.595	11.578	11.607	VV	23794	407629	31.54%	0.643%
165	11.616	11.607	11.628	VV	23597	297061	22.99%	0.468%
166	11.639	11.628	11.671	VV	23576	584486	45.23%	0.922%
167	11.707	11.671	11.753	VV	28362	1180177	91.32%	1.861%
168	11.805	11.753	11.834	VV	34184	1194761	92.45%	1.884%
169	11.858	11.834	11.884	VV	26642	720268	55.74%	1.136%
170	11.935	11.884	11.956	VV	28004	1062886	82.25%	1.676%
171	11.976	11.956	12.001	VV	24599	625193	48.38%	0.986%
172	12.029	12.001	12.051	VV	25955	727386	56.29%	1.147%
173	12.100	12.051	12.140	VV	26105	1292286	100.00%	2.038%
174	12.151	12.140	12.188	VV	25153	682101	52.78%	1.076%

175	12.202	12.188	12.218	VV	rteres 22906	407285	31.52%	0.642%
176	12.236	12.218	12.248	VV	23892	422043	32.66%	0.665%
177	12.263	12.248	12.332	VV	25299	1196637	92.60%	1.887%
178	12.388	12.332	12.406	VV	25311	1037472	80.28%	1.636%
179	12.420	12.406	12.462	VV	23401	760836	58.88%	1.200%
180	12.488	12.462	12.504	VV	24901	596607	46.17%	0.941%
181	12.527	12.504	12.568	VV	30270	952373	73.70%	1.502%
182	12.586	12.568	12.611	VV	25393	626517	48.48%	0.988%
183	12.616	12.611	12.644	VV	22900	454236	35.15%	0.716%
184	12.653	12.644	12.696	VV	23143	704499	54.52%	1.111%
185	12.717	12.696	12.754	VV	24640	784251	60.69%	1.237%
186	12.764	12.754	12.778	VV	21710	316902	24.52%	0.500%
187	12.790	12.778	12.819	VV	21677	514380	39.80%	0.811%
188	12.864	12.819	12.891	VV	22955	937439	72.54%	1.478%
189	12.924	12.891	12.955	VV	22370	809250	62.62%	1.276%
190	12.995	12.955	13.011	VV	23629	723637	56.00%	1.141%
191	13.037	13.011	13.052	VV	24366	559908	43.33%	0.883%
192	13.072	13.052	13.104	VV	27618	698174	54.03%	1.101%
193	13.125	13.104	13.164	VV	19582	701165	54.26%	1.106%
194	13.186	13.164	13.197	VV	20439	389472	30.14%	0.614%
195	13.208	13.197	13.234	VV	20322	436048	33.74%	0.688%
196	13.261	13.234	13.278	VV	22271	534642	41.37%	0.843%
197	13.293	13.278	13.318	VV	23013	487171	37.70%	0.768%
198	13.341	13.318	13.352	VV	19135	385044	29.80%	0.607%
199	13.383	13.352	13.421	VV	29524	909786	70.40%	1.435%
200	13.438	13.421	13.461	VV	20036	446042	34.52%	0.703%
201	13.474	13.461	13.543	VV	17514	803508	62.18%	1.267%
202	13.585	13.543	13.613	VV	17363	684699	52.98%	1.080%
203	13.634	13.613	13.670	VV	16042	515967	39.93%	0.814%
204	13.710	13.670	13.726	VV	14785	475206	36.77%	0.749%
205	13.738	13.726	13.744	VV	14364	152297	11.79%	0.240%
206	13.757	13.744	13.782	VV	14528	315380	24.40%	0.497%
207	13.800	13.782	13.830	VV	14106	389765	30.16%	0.615%
208	13.843	13.830	13.869	VV	13320	303118	23.46%	0.478%
209	13.904	13.869	13.933	VV	19754	572117	44.27%	0.902%
210	13.961	13.933	14.006	VV	14394	551447	42.67%	0.869%
211	14.027	14.006	14.060	VV	12801	384758	29.77%	0.607%
212	14.080	14.060	14.113	VV	11314	349751	27.06%	0.551%
213	14.123	14.113	14.139	VV	11053	169903	13.15%	0.268%
214	14.153	14.139	14.175	VV	11509	234154	18.12%	0.369%
215	14.183	14.175	14.193	VV	10129	103360	8.00%	0.163%
216	14.206	14.193	14.246	VV	10621	302345	23.40%	0.477%
217	14.268	14.246	14.300	VV	9577	289949	22.44%	0.457%
218	14.397	14.381	14.428	VV	8222	225618	17.46%	0.356%
219	14.438	14.428	14.470	VV	8326	196873	15.23%	0.310%
220	14.494	14.470	14.508	VV	8714	181422	14.04%	0.286%
221	14.774	14.751	14.791	VV	5110	118952	9.20%	0.188%

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222	14.814	14.791	14.841	VV	5414	147885	11.44%	0.233%
223	14.863	14.841	14.912	VV	5152	184470	14.27%	0.291%
224	14.944	14.912	14.957	VV	3842	100700	7.79%	0.159%
225	14.987	14.957	14.997	VV	5866	119469	9.24%	0.188%
226	15.014	14.997	15.068	VV	7588	192292	14.88%	0.303%
227	15.118	15.068	15.148	VV	3642	142134	11.00%	0.224%
228	15.189	15.148	15.254	VV	9855	311632	24.11%	0.491%
229	15.276	15.254	15.318	VV	7361	147782	11.44%	0.233%
230	15.335	15.318	15.391	VV	3779	84229	6.52%	0.133%
231	15.519	15.497	15.547	VV	1233	26374	2.04%	0.042%
232	15.568	15.547	15.605	VV	887	21333	1.65%	0.034%
233	15.662	15.640	15.708	VV	876	22926	1.77%	0.036%
234	15.748	15.708	15.781	VV	5526	82864	6.41%	0.131%
235	15.807	15.781	15.829	PV	2105	27648	2.14%	0.044%
236	15.845	15.829	15.864	VV	870	11584	0.90%	0.018%
237	15.879	15.864	15.894	VV	690	8233	0.64%	0.013%
238	15.932	15.894	15.943	VV	885	19462	1.51%	0.031%
239	15.971	15.943	16.005	VV	1674	48914	3.79%	0.077%
240	16.022	16.005	16.044	VV	1255	23322	1.80%	0.037%
241	16.079	16.044	16.097	VV	1092	27972	2.16%	0.044%
242	16.164	16.097	16.185	VV	1616	62932	4.87%	0.099%
243	16.218	16.185	16.232	VV	1426	33350	2.58%	0.053%
244	16.287	16.232	16.344	VV	4006	131710	10.19%	0.208%
245	16.363	16.344	16.394	VV	995	20043	1.55%	0.032%
246	16.415	16.394	16.429	PV	560	7337	0.57%	0.012%
247	16.454	16.429	16.488	VV	2377	46311	3.58%	0.073%
248	16.569	16.488	16.594	VV	2021	85232	6.60%	0.134%
249	16.609	16.594	16.628	VV	1121	20118	1.56%	0.032%
250	16.733	16.628	16.798	VV	8829	308240	23.85%	0.486%
251	16.814	16.798	16.841	VV	1561	26762	2.07%	0.042%
252	16.863	16.841	16.875	VV	995	14639	1.13%	0.023%
253	16.899	16.875	16.934	VV	2905	52698	4.08%	0.083%
254	16.960	16.934	16.985	VV	3680	55704	4.31%	0.088%
255	17.024	16.985	17.093	VV	15295	246942	19.11%	0.389%
256	17.117	17.093	17.178	VV	1334	25743	1.99%	0.041%
257	17.217	17.178	17.231	PV	897	17683	1.37%	0.028%
258	17.245	17.231	17.254	VV	310	4186	0.32%	0.007%
259	17.325	17.254	17.333	VV	1570	47020	3.64%	0.074%
260	17.392	17.333	17.425	VV	4483	121961	9.44%	0.192%
261	17.456	17.425	17.514	VV	2233	73491	5.69%	0.116%
262	17.582	17.514	17.599	VV	1323	49181	3.81%	0.078%
263	17.610	17.599	17.622	VV	955	12047	0.93%	0.019%
264	17.645	17.622	17.671	VV	1560	28102	2.17%	0.044%
265	17.864	17.671	17.918	VV	4591	213130	16.49%	0.336%
266	17.941	17.918	17.980	VV	1229	27205	2.11%	0.043%
267	18.024	17.980	18.050	VV	1303	17394	1.35%	0.027%
268	18.086	18.050	18.124	PV	944	15953	1.23%	0.025%
269	18.277	18.124	18.311	PV	4239	160867	12.45%	0.254%

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270	18.350	18.311	18.367	VV	1194	36489	2.82%	0.058%
271	18.437	18.367	18.454	VV	3115	88451	6.84%	0.139%
272	18.478	18.454	18.523	VV	4236	111555	8.63%	0.176%
273	18.536	18.523	18.558	VV	1500	24206	1.87%	0.038%
274	18.655	18.558	18.664	VV	1033	50380	3.90%	0.079%
275	18.737	18.664	18.784	VV	1927	65073	5.04%	0.103%
276	18.877	18.784	18.895	PV	4119	76186	5.90%	0.120%
277	18.915	18.895	18.977	VV	3488	141329	10.94%	0.223%
278	19.014	18.977	19.031	VV	2364	69419	5.37%	0.109%
279	19.039	19.031	19.073	VV	1879	37114	2.87%	0.059%
280	19.110	19.073	19.134	VV	690	23040	1.78%	0.036%
281	19.452	19.339	19.464	VV	3227	164122	12.70%	0.259%
282	19.683	19.637	19.712	VV	8302	297147	22.99%	0.469%
283	20.227	20.203	20.247	VV	11984	298008	23.06%	0.470%
284	22.128	22.116	22.135	VV	5381	58621	4.54%	0.092%
					Sum of corrected areas:			63421394

Aliphatic EPH 062124.M Mon Jul 01 12:00:49 2024