

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112024AL\
Data File : FE051370.D
Signal(s) : FID1B.ch
Acq On : 20 Nov 2024 18:57
Sample : P4925-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.244	3.214	3.318	BV	957	11250	0.22%	0.026%
2	3.367	3.318	3.384	PV	782	16035	0.31%	0.037%
3	3.399	3.384	3.420	VV	796	9923	0.19%	0.023%
4	3.439	3.420	3.457	VV	682	10222	0.20%	0.024%
5	3.469	3.457	3.496	VV	531	7116	0.14%	0.017%
6	3.507	3.496	3.520	VV	221	1806	0.04%	0.004%
7	3.542	3.520	3.591	VV	1554	23397	0.46%	0.054%
8	3.621	3.591	3.654	VV	786	12605	0.25%	0.029%
9	3.673	3.654	3.711	VV	2202	34423	0.67%	0.080%
10	3.730	3.711	3.794	VV	2740	66990	1.31%	0.156%
11	3.805	3.794	3.834	VV	666	10368	0.20%	0.024%
12	3.857	3.834	3.896	VV	2573	34022	0.67%	0.079%
13	3.922	3.896	3.974	VV	1369	28589	0.56%	0.067%
14	3.994	3.974	4.028	VV	601	11047	0.22%	0.026%
15	4.041	4.028	4.066	VV	791	13463	0.26%	0.031%
16	4.082	4.066	4.101	VV	882	13410	0.26%	0.031%
17	4.118	4.101	4.148	VV	853	13396	0.26%	0.031%
18	4.166	4.148	4.176	VV	345	4119	0.08%	0.010%
19	4.191	4.176	4.204	VV	499	6982	0.14%	0.016%
20	4.219	4.204	4.234	VV	1076	14199	0.28%	0.033%
21	4.248	4.234	4.271	VV	1135	18538	0.36%	0.043%
22	4.292	4.271	4.335	VV	1042	18629	0.36%	0.043%
23	4.369	4.335	4.386	PV	985	14945	0.29%	0.035%
24	4.427	4.386	4.451	VV	1329	29128	0.57%	0.068%
25	4.457	4.451	4.501	VV	729	18502	0.36%	0.043%
26	4.508	4.501	4.528	VV	586	6693	0.13%	0.016%
27	4.547	4.528	4.587	VV	1131	18640	0.36%	0.043%
28	4.605	4.587	4.629	PV	492	6307	0.12%	0.015%
29	4.660	4.629	4.670	VV	1028	16726	0.33%	0.039%
30	4.687	4.670	4.748	VV	1920	50079	0.98%	0.117%
31	4.762	4.748	4.775	VV	1664	18767	0.37%	0.044%
32	4.784	4.775	4.801	VV	1170	12562	0.25%	0.029%
33	4.821	4.801	4.861	VV	1080	24570	0.48%	0.057%
34	4.881	4.861	4.901	VV	1564	26593	0.52%	0.062%
35	4.916	4.901	4.930	VV	1755	23022	0.45%	0.054%
36	4.942	4.930	4.967	VV	1483	21808	0.43%	0.051%

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37	4.987	4.967	5.026	VV	1692	32459	0.63%	0.076%
38	5.059	5.026	5.075	VV	615	12907	0.25%	0.030%
39	5.091	5.075	5.116	VV	713	9129	0.18%	0.021%
40	5.158	5.116	5.174	VV	984	14996	0.29%	0.035%
41	5.188	5.174	5.208	VV	682	8446	0.17%	0.020%
42	5.255	5.208	5.265	VV	1914	31179	0.61%	0.073%
43	5.277	5.265	5.336	VV	2209	45818	0.90%	0.107%
44	5.361	5.336	5.376	VV	803	13226	0.26%	0.031%
45	5.392	5.376	5.408	VV	951	13197	0.26%	0.031%
46	5.418	5.408	5.428	VV	790	8594	0.17%	0.020%
47	5.437	5.428	5.449	VV	730	8456	0.17%	0.020%
48	5.478	5.449	5.530	VV	1487	45241	0.88%	0.105%
49	5.541	5.530	5.567	VV	662	11744	0.23%	0.027%
50	5.580	5.567	5.599	VV	588	6096	0.12%	0.014%
51	5.624	5.599	5.648	PV	3424	45111	0.88%	0.105%
52	5.658	5.648	5.677	VV	1131	13666	0.27%	0.032%
53	5.691	5.677	5.720	VV	825	14443	0.28%	0.034%
54	5.740	5.720	5.772	VV	838	17642	0.34%	0.041%
55	5.795	5.772	5.833	VV	2652	49872	0.98%	0.116%
56	5.851	5.833	5.868	VV	1351	21714	0.42%	0.051%
57	5.878	5.868	5.897	VV	1199	14460	0.28%	0.034%
58	5.921	5.897	5.961	VV	2587	48506	0.95%	0.113%
59	5.983	5.961	6.011	VV	1319	24959	0.49%	0.058%
60	6.025	6.011	6.071	VV	1075	24676	0.48%	0.057%
61	6.097	6.071	6.111	VV	1106	13213	0.26%	0.031%
62	6.144	6.111	6.188	VV	1759	46024	0.90%	0.107%
63	6.198	6.188	6.210	VV	819	9392	0.18%	0.022%
64	6.237	6.210	6.260	VV	1785	35061	0.69%	0.082%
65	6.281	6.260	6.310	VV	1464	32760	0.64%	0.076%
66	6.333	6.310	6.353	VV	2129	40102	0.78%	0.093%
67	6.372	6.353	6.408	VV	1888	49487	0.97%	0.115%
68	6.437	6.408	6.457	VV	1573	40257	0.79%	0.094%
69	6.471	6.457	6.495	VV	1451	27228	0.53%	0.063%
70	6.518	6.495	6.535	VV	1525	29284	0.57%	0.068%
71	6.590	6.535	6.641	VV	1654	77642	1.52%	0.181%
72	6.678	6.641	6.696	VV	1230	26679	0.52%	0.062%
73	6.740	6.696	6.758	VV	1370	34372	0.67%	0.080%
74	6.772	6.758	6.782	VV	1310	13980	0.27%	0.033%
75	6.801	6.782	6.817	VV	3382	45784	0.90%	0.107%
76	6.831	6.817	6.861	VV	2695	43361	0.85%	0.101%
77	6.872	6.861	6.886	VV	1167	15156	0.30%	0.035%
78	6.905	6.886	6.920	VV	1434	23105	0.45%	0.054%
79	6.935	6.920	6.955	VV	1306	23909	0.47%	0.056%
80	6.973	6.955	6.997	VV	2005	35377	0.69%	0.082%
81	7.009	6.997	7.024	VV	1162	15155	0.30%	0.035%
82	7.040	7.024	7.087	VV	1522	37318	0.73%	0.087%
83	7.109	7.087	7.128	VV	1577	27281	0.53%	0.064%
84	7.146	7.128	7.157	VV	1534	20340	0.40%	0.047%
85	7.179	7.157	7.200	VV	1944	38936	0.76%	0.091%
86	7.217	7.200	7.247	VV	1913	40432	0.79%	0.094%
87	7.273	7.247	7.291	VV	1485	34853	0.68%	0.081%
88	7.304	7.291	7.341	VV	1350	30433	0.60%	0.071%
89	7.369	7.341	7.401	VV	4545	83158	1.63%	0.194%

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90	7.441	7.401	7.451	VV	1726	40854	0.80%	0.095%
91	7.464	7.451	7.484	VV	2005	29990	0.59%	0.070%
92	7.494	7.484	7.521	VV	1167	20129	0.39%	0.047%
93	7.550	7.521	7.564	VV	1134	24715	0.48%	0.058%
94	7.593	7.564	7.615	VV	1353	31917	0.62%	0.074%
95	7.648	7.615	7.664	VV	1153	27475	0.54%	0.064%
96	7.679	7.664	7.710	VV	1263	28392	0.56%	0.066%
97	7.724	7.710	7.743	VV	1183	19620	0.38%	0.046%
98	7.770	7.743	7.801	VV	2105	43344	0.85%	0.101%
99	7.817	7.801	7.839	VV	925	17004	0.33%	0.040%
100	7.879	7.839	7.894	VV	1624	32602	0.64%	0.076%
101	8.163	8.142	8.188	VV	2679	65767	1.29%	0.153%
102	8.202	8.188	8.250	VV	2841	79899	1.56%	0.186%
103	8.292	8.250	8.318	VV	3828	88700	1.73%	0.206%
104	8.342	8.318	8.368	VV	2218	51518	1.01%	0.120%
105	8.384	8.368	8.403	VV	1542	29168	0.57%	0.068%
106	8.417	8.403	8.441	VV	1590	31094	0.61%	0.072%
107	8.474	8.441	8.501	VV	1820	51811	1.01%	0.121%
108	8.521	8.501	8.540	VV	1501	30024	0.59%	0.070%
109	8.569	8.540	8.582	VV	1237	27711	0.54%	0.065%
110	8.627	8.582	8.678	VV	2655	80054	1.57%	0.186%
111	8.695	8.678	8.705	VV	1039	14609	0.29%	0.034%
112	8.723	8.705	8.746	VV	1295	26497	0.52%	0.062%
113	8.761	8.746	8.774	VV	935	14756	0.29%	0.034%
114	8.923	8.913	8.977	VV	7952	227493	4.45%	0.530%
115	8.990	8.977	9.000	VV	4751	61057	1.19%	0.142%
116	9.012	9.000	9.073	VV	5082	149214	2.92%	0.347%
117	9.089	9.073	9.113	VV	2794	57357	1.12%	0.134%
118	9.135	9.113	9.148	VV	2236	44307	0.87%	0.103%
119	9.158	9.148	9.204	VV	2222	62568	1.22%	0.146%
120	9.218	9.204	9.258	VV	1897	51979	1.02%	0.121%
121	9.268	9.258	9.284	VV	1537	22503	0.44%	0.052%
122	9.302	9.284	9.330	VV	1651	39128	0.77%	0.091%
123	9.352	9.330	9.371	VV	1374	31120	0.61%	0.072%
124	9.383	9.371	9.411	VV	1335	26630	0.52%	0.062%
125	9.427	9.411	9.448	VV	978	18499	0.36%	0.043%
126	9.463	9.448	9.490	VV	898	21028	0.41%	0.049%
127	9.503	9.490	9.534	VV	820	19449	0.38%	0.045%
128	9.537	9.534	9.567	VV	788	11702	0.23%	0.027%
129	9.601	9.567	9.622	VV	844	22498	0.44%	0.052%
130	9.683	9.622	9.718	VV	987	39216	0.77%	0.091%
131	9.757	9.718	9.812	VV	984	37374	0.73%	0.087%
132	9.835	9.812	9.895	VV	736	23196	0.45%	0.054%
133	9.920	9.895	9.967	VV	575	18123	0.35%	0.042%
134	9.997	9.967	10.066	VV	5089	174181	3.41%	0.405%
135	10.080	10.066	10.229	VV	1986	95691	1.87%	0.223%
136	10.248	10.229	10.287	VV	498	14880	0.29%	0.035%
137	10.305	10.287	10.343	VV	447	11715	0.23%	0.027%
138	10.355	10.343	10.376	VV	307	5019	0.10%	0.012%
139	10.468	10.376	10.500	VV	1366	36420	0.71%	0.085%
140	10.553	10.500	10.588	VV	446	17213	0.34%	0.040%
141	10.611	10.588	10.628	VV	541	8734	0.17%	0.020%

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142	10.647	10.628	10.675	VV	463	8499	0.17%	0.020%
143	10.747	10.675	10.770	VV	488	14708	0.29%	0.034%
144	10.820	10.770	10.858	VV	915	25522	0.50%	0.059%
145	10.890	10.858	10.915	VV	1701	26717	0.52%	0.062%
146	10.932	10.915	10.982	VV	400	10969	0.21%	0.026%
147	10.992	10.982	11.004	VV	149	1765	0.03%	0.004%
148	11.048	11.004	11.117	VV	321	14820	0.29%	0.034%
149	11.156	11.117	11.178	VV	602	14683	0.29%	0.034%
150	11.209	11.178	11.258	VV	563	17888	0.35%	0.042%
151	11.269	11.258	11.301	VV	246	5260	0.10%	0.012%
152	11.304	11.301	11.317	VV	257	1881	0.04%	0.004%
153	11.327	11.317	11.365	VV	261	5678	0.11%	0.013%
154	11.373	11.365	11.392	VV	223	2839	0.06%	0.007%
155	11.416	11.392	11.426	VV	239	3437	0.07%	0.008%
156	11.455	11.426	11.491	VV	568	12936	0.25%	0.030%
157	11.521	11.491	11.568	VV	894	19613	0.38%	0.046%
158	11.611	11.568	11.663	VV	1314	27362	0.54%	0.064%
159	11.675	11.663	11.702	VV	231	3825	0.07%	0.009%
160	11.724	11.702	11.739	VV	240	3097	0.06%	0.007%
161	11.757	11.739	11.774	PV	137	1949	0.04%	0.005%
162	11.845	11.774	12.112	VV	450704	5114094	100.00%	11.904%
163	12.132	12.112	12.148	VV	327	6251	0.12%	0.015%
164	12.191	12.148	12.221	VV	989	23497	0.46%	0.055%
165	12.250	12.221	12.284	VV	368	11439	0.22%	0.027%
166	12.321	12.284	12.364	VV	1145	31239	0.61%	0.073%
167	12.387	12.364	12.425	VV	654	15909	0.31%	0.037%
168	12.455	12.425	12.631	VV	37123	650829	12.73%	1.515%
169	12.641	12.631	12.719	VV	777	25645	0.50%	0.060%
170	12.758	12.719	12.783	VV	511	13687	0.27%	0.032%
171	12.821	12.783	12.855	VV	1091	32347	0.63%	0.075%
172	12.866	12.855	12.881	VV	586	8404	0.16%	0.020%
173	12.901	12.881	12.931	VV	890	18312	0.36%	0.043%
174	12.951	12.931	13.057	VV	495	20638	0.40%	0.048%
175	13.101	13.057	13.142	VV	477	14231	0.28%	0.033%
176	13.151	13.142	13.184	VV	207	2603	0.05%	0.006%
177	13.277	13.184	13.423	PV	343104	4281744	83.72%	9.967%
178	13.441	13.423	13.467	VV	889	17783	0.35%	0.041%
179	13.490	13.467	13.513	VV	831	18830	0.37%	0.044%
180	13.539	13.513	13.634	VV	1458	62313	1.22%	0.145%
181	13.687	13.634	13.813	VV	10330	221696	4.33%	0.516%
182	13.840	13.813	13.868	VV	711	17965	0.35%	0.042%
183	13.884	13.868	13.958	VV	565	16829	0.33%	0.039%
184	13.985	13.958	14.004	VV	594	10336	0.20%	0.024%
185	14.023	14.004	14.053	VV	638	10957	0.21%	0.026%
186	14.077	14.053	14.134	VV	214	7039	0.14%	0.016%
187	14.172	14.134	14.182	PV	150	2563	0.05%	0.006%
188	14.189	14.182	14.213	VV	93	1103	0.02%	0.003%
189	14.275	14.213	14.308	PV	310	10242	0.20%	0.024%
190	14.372	14.308	14.394	VV	74	2297	0.04%	0.005%
191	14.428	14.394	14.447	VV	954	15328	0.30%	0.036%
192	14.464	14.447	14.504	VV	915	14450	0.28%	0.034%
193	14.531	14.504	14.562	PV	151	3457	0.07%	0.008%
194	14.586	14.562	14.611	VV	439	5966	0.12%	0.014%

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195	14.736	14.611	14.807	PV	771	39985	0.78%	0.093%
196	14.840	14.807	14.854	VV	438	8633	0.17%	0.020%
197	14.868	14.854	14.918	VV	323	6659	0.13%	0.016%
198	14.977	14.918	15.038	PV	734	17411	0.34%	0.041%
199	15.096	15.038	15.108	VV	482	8955	0.18%	0.021%
200	15.127	15.108	15.152	VV	868	13186	0.26%	0.031%
201	15.180	15.152	15.228	VV	628	13147	0.26%	0.031%
202	15.233	15.228	15.269	VV	225	3619	0.07%	0.008%
203	15.291	15.269	15.304	VV	127	1603	0.03%	0.004%
204	15.322	15.304	15.331	PV	137	1112	0.02%	0.003%
205	15.366	15.331	15.419	VV	401	11253	0.22%	0.026%
206	15.434	15.419	15.480	VV	267	4361	0.09%	0.010%
207	15.514	15.480	15.618	PV	17912	308223	6.03%	0.717%
208	15.646	15.618	15.691	VV	1049	22321	0.44%	0.052%
209	15.715	15.691	15.751	VV	692	12331	0.24%	0.029%
210	15.772	15.751	15.781	VV	172	2273	0.04%	0.005%
211	15.819	15.781	15.838	VV	125	2346	0.05%	0.005%
212	15.938	15.838	15.958	PV	416	15758	0.31%	0.037%
213	15.968	15.958	15.981	VV	236	2824	0.06%	0.007%
214	16.031	15.981	16.078	VV	761	18521	0.36%	0.043%
215	16.146	16.078	16.174	VV	1208	22992	0.45%	0.054%
216	16.218	16.174	16.231	PV	326	6054	0.12%	0.014%
217	16.234	16.231	16.248	VV	201	1103	0.02%	0.003%
218	16.284	16.248	16.304	PV	358	5767	0.11%	0.013%
219	16.333	16.304	16.363	VV	403	7430	0.15%	0.017%
220	16.440	16.363	16.452	PV	256	6063	0.12%	0.014%
221	16.526	16.452	16.571	VV	3354	60634	1.19%	0.141%
222	16.628	16.571	16.655	VV	2061	36482	0.71%	0.085%
223	16.717	16.655	16.735	VV	984	23440	0.46%	0.055%
224	16.789	16.735	16.865	VV	2268	74641	1.46%	0.174%
225	16.874	16.865	16.891	VV	481	6408	0.13%	0.015%
226	16.949	16.891	16.961	VV	497	17243	0.34%	0.040%
227	16.989	16.961	17.026	VV	1047	25529	0.50%	0.059%
228	17.055	17.026	17.067	VV	639	11069	0.22%	0.026%
229	17.094	17.067	17.123	VV	5120	77790	1.52%	0.181%
230	17.143	17.123	17.165	VV	1763	27101	0.53%	0.063%
231	17.178	17.165	17.208	VV	693	9217	0.18%	0.021%
232	17.214	17.208	17.225	VV	111	681	0.01%	0.002%
233	17.282	17.225	17.298	PV	237	3952	0.08%	0.009%
234	17.329	17.298	17.356	VV	391	8230	0.16%	0.019%
235	17.467	17.356	17.511	PV	2258	59967	1.17%	0.140%
236	17.544	17.511	17.591	VV	12786	183006	3.58%	0.426%
237	17.643	17.591	17.686	VV	2585	57079	1.12%	0.133%
238	17.745	17.686	17.770	VV	565	19621	0.38%	0.046%
239	17.981	17.770	18.014	PV	26259	510373	9.98%	1.188%
240	18.075	18.014	18.100	VV	1834	65605	1.28%	0.153%
241	18.120	18.100	18.131	VV	1370	20573	0.40%	0.048%
242	18.209	18.131	18.227	VV	965	45176	0.88%	0.105%
243	18.257	18.227	18.286	VV	5739	100176	1.96%	0.233%
244	18.302	18.286	18.315	VV	1023	15346	0.30%	0.036%
245	18.345	18.315	18.373	VV	10399	174495	3.41%	0.406%
246	18.404	18.373	18.459	VV	41971	616123	12.05%	1.434%

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247	18.494	18.459	18.514	VV	1122	27116	0.53%	0.063%
248	18.565	18.514	18.585	VV	419	20663	0.40%	0.048%
249	18.668	18.585	18.694	VV	2925	51947	1.02%	0.121%
250	18.714	18.694	18.744	VV	1465	24400	0.48%	0.057%
251	18.813	18.744	18.874	PV	64630	1068028	20.88%	2.486%
252	18.911	18.874	18.941	PV	897	14889	0.29%	0.035%
253	19.018	18.941	19.031	VV	576	9005	0.18%	0.021%
254	19.069	19.031	19.091	PV	4327	62658	1.23%	0.146%
255	19.115	19.091	19.139	VV	2359	35061	0.69%	0.082%
256	19.171	19.139	19.182	PV	7519	101566	1.99%	0.236%
257	19.211	19.182	19.271	VV	68314	1062394	20.77%	2.473%
258	19.312	19.271	19.326	VV	1056	27778	0.54%	0.065%
259	19.380	19.326	19.421	VV	14975	302937	5.92%	0.705%
260	19.457	19.421	19.480	VV	7368	144725	2.83%	0.337%
261	19.504	19.480	19.534	VV	5296	107536	2.10%	0.250%
262	19.595	19.534	19.653	VV	76051	1271912	24.87%	2.961%
263	19.666	19.653	19.680	VV	3123	45703	0.89%	0.106%
264	19.789	19.680	19.801	VV	3857	202465	3.96%	0.471%
265	19.837	19.801	19.857	VV	8397	199932	3.91%	0.465%
266	19.895	19.857	19.930	VV	24150	572307	11.19%	1.332%
267	19.971	19.930	20.014	VV	62064	1105031	21.61%	2.572%
268	20.026	20.014	20.058	VV	5065	113206	2.21%	0.264%
269	20.204	20.058	20.225	VV	13375	775358	15.16%	1.805%
270	20.247	20.225	20.276	VV	11895	301893	5.90%	0.703%
271	20.289	20.276	20.295	VV	8021	87029	1.70%	0.203%
272	20.335	20.295	20.362	VV	65278	1194197	23.35%	2.780%
273	20.389	20.362	20.427	VV	36070	851745	16.65%	1.983%
274	20.561	20.427	20.586	VV	17253	1384604	27.07%	3.223%
275	20.608	20.586	20.661	VV	16710	647308	12.66%	1.507%
276	20.690	20.661	20.734	VV	48488	1152592	22.54%	2.683%
277	20.769	20.734	20.781	VV	15757	434330	8.49%	1.011%
278	20.860	20.781	20.901	VV	47324	1769198	34.59%	4.118%
279	20.915	20.901	20.944	VV	18806	453364	8.86%	1.055%
280	20.965	20.944	21.009	VV	16632	578343	11.31%	1.346%
281	21.057	21.009	21.121	VV	42778	1466751	28.68%	3.414%
282	21.146	21.121	21.181	VV	15223	525321	10.27%	1.223%
283	21.206	21.181	21.214	VV	13561	264457	5.17%	0.616%
284	21.235	21.214	21.280	VV	13741	507149	9.92%	1.180%
285	21.310	21.280	21.331	VV	11471	340572	6.66%	0.793%
286	21.383	21.331	21.431	VV	38688	1310270	25.62%	3.050%
287	21.468	21.431	21.561	VV	22536	977631	19.12%	2.276%
288	21.583	21.561	21.593	VV	7564	138856	2.72%	0.323%
289	21.687	21.593	21.798	VV	11789	1195012	23.37%	2.782%
290	21.823	21.798	21.864	VV	7841	283112	5.54%	0.659%
291	21.936	21.864	21.964	VV	18622	664164	12.99%	1.546%
292	22.002	21.964	22.058	VV	26354	808400	15.81%	1.882%
293	22.090	22.058	22.104	VV	1429	40925	0.80%	0.095%
294	22.142	22.104	22.186	VV	982	37984	0.74%	0.088%
Sum of corrected areas:						42960611		

Aliphatic EPH 110724.M Thu Nov 21 02:59:57 2024