

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102924AL\
 Data File : FE050876.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2024 09:31
 Sample : P4575-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.181	BV	41	-232	-0.00%	-0.000%
2	3.187	3.181	3.214	PV	24	362	0.01%	0.000%
3	3.247	3.214	3.286	VV	163	3695	0.06%	0.005%
4	3.296	3.286	3.334	PV	118	1443	0.02%	0.002%
5	3.346	3.334	3.354	PV	102	774	0.01%	0.001%
6	3.370	3.354	3.413	VV	281	4395	0.08%	0.006%
7	3.439	3.413	3.545	VV	1676	22157	0.38%	0.028%
8	3.561	3.545	3.684	VV	179	6350	0.11%	0.008%
9	3.692	3.684	3.710	VV	125	1667	0.03%	0.002%
10	3.732	3.710	3.821	VV	1219	19538	0.34%	0.025%
11	3.851	3.821	3.903	VV	612	13779	0.24%	0.017%
12	3.929	3.903	4.023	VV	3441	43799	0.76%	0.055%
13	4.039	4.023	4.052	VV	115	1596	0.03%	0.002%
14	4.070	4.052	4.087	VV	153	2158	0.04%	0.003%
15	4.105	4.087	4.134	VV	175	3542	0.06%	0.004%
16	4.141	4.134	4.187	VV	184	2469	0.04%	0.003%
17	4.237	4.187	4.254	PV	505	9237	0.16%	0.012%
18	4.268	4.254	4.301	VV	374	7904	0.14%	0.010%
19	4.310	4.301	4.342	VV	223	4048	0.07%	0.005%
20	4.362	4.342	4.418	VV	368	9479	0.16%	0.012%
21	4.439	4.418	4.468	VV	347	6186	0.11%	0.008%
22	4.498	4.468	4.519	VV	355	6712	0.12%	0.008%
23	4.537	4.519	4.552	VV	231	3534	0.06%	0.004%
24	4.571	4.552	4.596	VV	244	4074	0.07%	0.005%
25	4.619	4.596	4.654	VV	175	2737	0.05%	0.003%
26	4.670	4.654	4.694	PV	266	4129	0.07%	0.005%
27	4.715	4.694	4.735	VV	363	6724	0.12%	0.008%
28	4.746	4.735	4.770	VV	297	5400	0.09%	0.007%
29	4.782	4.770	4.792	VV	401	3946	0.07%	0.005%
30	4.804	4.792	4.819	VV	486	5721	0.10%	0.007%
31	4.836	4.819	4.849	VV	426	5928	0.10%	0.007%
32	4.860	4.849	4.877	VV	444	4822	0.08%	0.006%
33	4.898	4.877	4.912	VV	415	6053	0.10%	0.008%
34	4.934	4.912	4.984	VV	467	15080	0.26%	0.019%
35	5.005	4.984	5.047	VV	1250	20064	0.35%	0.025%
36	5.081	5.047	5.095	VV	366	6907	0.12%	0.009%

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37	5.110	5.095	5.134	VV	321	4451	0.08%	0.006%
38	5.176	5.134	5.190	VV	295	5764	0.10%	0.007%
39	5.205	5.190	5.236	VV	479	8373	0.14%	0.011%
40	5.254	5.236	5.263	VV	390	5151	0.09%	0.006%
41	5.292	5.263	5.307	VV	490	10375	0.18%	0.013%
42	5.317	5.307	5.352	VV	413	6146	0.11%	0.008%
43	5.414	5.352	5.428	PV	518	10018	0.17%	0.013%
44	5.437	5.428	5.464	VV	390	6774	0.12%	0.009%
45	5.478	5.464	5.501	VV	682	10677	0.18%	0.013%
46	5.513	5.501	5.549	VV	715	12693	0.22%	0.016%
47	5.574	5.549	5.591	VV	502	8374	0.14%	0.011%
48	5.603	5.591	5.616	VV	254	2331	0.04%	0.003%
49	5.645	5.616	5.688	VV	2180	36496	0.63%	0.046%
50	5.698	5.688	5.741	VV	292	5557	0.10%	0.007%
51	5.760	5.741	5.775	PV	239	2840	0.05%	0.004%
52	5.785	5.775	5.794	VV	164	1077	0.02%	0.001%
53	5.815	5.794	5.852	VV	1155	16523	0.29%	0.021%
54	5.863	5.852	5.882	VV	361	4119	0.07%	0.005%
55	5.899	5.882	5.912	VV	562	5457	0.09%	0.007%
56	5.934	5.912	5.978	VV	1179	28227	0.49%	0.036%
57	5.992	5.978	6.010	VV	449	6781	0.12%	0.009%
58	6.030	6.010	6.056	VV	1095	18621	0.32%	0.023%
59	6.064	6.056	6.081	VV	467	5319	0.09%	0.007%
60	6.089	6.081	6.101	VV	319	3097	0.05%	0.004%
61	6.115	6.101	6.131	VV	913	9951	0.17%	0.013%
62	6.165	6.131	6.188	VV	807	15651	0.27%	0.020%
63	6.223	6.188	6.282	VV	2492	66239	1.14%	0.083%
64	6.308	6.282	6.330	VV	647	13222	0.23%	0.017%
65	6.353	6.330	6.365	VV	1025	15608	0.27%	0.020%
66	6.371	6.365	6.384	VV	940	9867	0.17%	0.012%
67	6.393	6.384	6.424	VV	893	14902	0.26%	0.019%
68	6.439	6.424	6.450	VV	900	9948	0.17%	0.013%
69	6.459	6.450	6.470	VV	760	7714	0.13%	0.010%
70	6.487	6.470	6.521	VV	1133	18721	0.32%	0.024%
71	6.555	6.521	6.570	VV	905	17859	0.31%	0.022%
72	6.594	6.570	6.648	VV	1091	31797	0.55%	0.040%
73	6.668	6.648	6.728	VV	1352	28035	0.48%	0.035%
74	6.757	6.728	6.771	PV	513	6732	0.12%	0.008%
75	6.788	6.771	6.801	VV	673	8387	0.14%	0.011%
76	6.817	6.801	6.846	VV	1233	20223	0.35%	0.025%
77	6.869	6.846	6.901	VV	583	11886	0.21%	0.015%
78	6.924	6.901	6.937	VV	666	9472	0.16%	0.012%
79	6.953	6.937	6.972	VV	1090	12458	0.21%	0.016%
80	6.993	6.972	7.041	VV	747	16704	0.29%	0.021%
81	7.076	7.041	7.104	VV	2135	34053	0.59%	0.043%
82	7.118	7.104	7.144	VV	604	10209	0.18%	0.013%
83	7.159	7.144	7.170	VV	599	8236	0.14%	0.010%
84	7.196	7.170	7.217	VV	1267	20809	0.36%	0.026%
85	7.240	7.217	7.271	VV	1440	22582	0.39%	0.028%
86	7.317	7.271	7.368	VV	2796	75390	1.30%	0.095%
87	7.386	7.368	7.425	VV	2109	39014	0.67%	0.049%
88	7.450	7.425	7.472	VV	3720	54632	0.94%	0.069%
89	7.482	7.472	7.501	VV	1351	17191	0.30%	0.022%

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90	7.514	7.501	7.534	VV	693	10640	0.18%	0.013%
91	7.613	7.534	7.638	VV	3810	89886	1.55%	0.113%
92	7.654	7.638	7.680	VV	1031	19900	0.34%	0.025%
93	7.697	7.680	7.752	VV	752	16833	0.29%	0.021%
94	7.788	7.752	7.827	VV	1817	34437	0.59%	0.043%
95	7.843	7.827	7.863	VV	669	8286	0.14%	0.010%
96	8.046	8.026	8.112	VV	2179	89920	1.55%	0.113%
97	8.137	8.112	8.164	VV	1415	33489	0.58%	0.042%
98	8.185	8.164	8.202	VV	1491	24506	0.42%	0.031%
99	8.224	8.202	8.238	VV	2410	35431	0.61%	0.045%
100	8.246	8.238	8.269	VV	1914	25091	0.43%	0.032%
101	8.282	8.269	8.290	VV	827	9190	0.16%	0.012%
102	8.312	8.290	8.384	VV	2982	83110	1.43%	0.105%
103	8.426	8.384	8.443	VV	4276	79065	1.36%	0.100%
104	8.457	8.443	8.473	VV	2949	44429	0.77%	0.056%
105	8.492	8.473	8.523	VV	5002	83841	1.45%	0.106%
106	8.533	8.523	8.558	VV	1370	22745	0.39%	0.029%
107	8.615	8.558	8.671	VV	6065	177125	3.06%	0.223%
108	8.712	8.671	8.757	VV	2021	65226	1.13%	0.082%
109	8.786	8.757	8.793	VV	672	11947	0.21%	0.015%
110	8.908	8.890	8.932	VV	5444	99701	1.72%	0.125%
111	8.941	8.932	8.970	VV	2874	56513	0.98%	0.071%
112	8.981	8.970	9.001	VV	2388	37776	0.65%	0.048%
113	9.031	9.001	9.063	VV	3472	77312	1.33%	0.097%
114	9.084	9.063	9.125	VV	1460	42119	0.73%	0.053%
115	9.150	9.125	9.169	VV	1715	33055	0.57%	0.042%
116	9.198	9.169	9.288	VV	2467	118182	2.04%	0.149%
117	9.319	9.288	9.346	VV	6512	95545	1.65%	0.120%
118	9.363	9.346	9.386	VV	2121	33440	0.58%	0.042%
119	9.401	9.386	9.430	VV	1057	20236	0.35%	0.025%
120	9.475	9.430	9.498	VV	1917	37399	0.65%	0.047%
121	9.516	9.498	9.537	VV	1468	22501	0.39%	0.028%
122	9.554	9.537	9.564	VV	971	13106	0.23%	0.016%
123	9.573	9.564	9.585	VV	966	11105	0.19%	0.014%
124	9.614	9.585	9.640	VV	1818	37550	0.65%	0.047%
125	9.659	9.640	9.672	VV	990	14558	0.25%	0.018%
126	9.703	9.672	9.752	VV	9337	172003	2.97%	0.216%
127	9.776	9.752	9.803	VV	2670	52087	0.90%	0.066%
128	9.822	9.803	9.834	VV	1649	24690	0.43%	0.031%
129	9.852	9.834	9.865	VV	2066	29962	0.52%	0.038%
130	9.877	9.865	9.895	VV	1665	23319	0.40%	0.029%
131	9.908	9.895	9.950	VV	1048	23713	0.41%	0.030%
132	10.024	9.950	10.077	VV	2376	98444	1.70%	0.124%
133	10.098	10.077	10.119	VV	6500	81558	1.41%	0.103%
134	10.132	10.119	10.171	VV	1641	36042	0.62%	0.045%
135	10.188	10.171	10.250	VV	932	26018	0.45%	0.033%
136	10.277	10.250	10.322	VV	642	13736	0.24%	0.017%
137	10.330	10.322	10.351	VV	211	2341	0.04%	0.003%
138	10.375	10.351	10.390	VV	218	3289	0.06%	0.004%
139	10.442	10.390	10.458	PV	1145	16659	0.29%	0.021%
140	10.485	10.458	10.515	VV	2830	44967	0.78%	0.057%
141	10.545	10.515	10.559	VV	1037	18373	0.32%	0.023%

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142	10.585	10.559	10.608	VV	2639	50206	0.87%	0.063%
143	10.628	10.608	10.661	VV	2932	45810	0.79%	0.058%
144	10.699	10.661	10.736	VV	2328	46176	0.80%	0.058%
145	10.756	10.736	10.788	VV	1864	35170	0.61%	0.044%
146	10.836	10.788	10.857	VV	6517	99162	1.71%	0.125%
147	10.868	10.857	10.883	VV	1662	20637	0.36%	0.026%
148	10.909	10.883	10.990	VV	5578	131754	2.27%	0.166%
149	11.011	10.990	11.038	VV	825	14883	0.26%	0.019%
150	11.105	11.038	11.165	VV	57251	816963	14.10%	1.028%
151	11.187	11.165	11.272	VV	14239	303176	5.23%	0.382%
152	11.290	11.272	11.331	VV	1529	36075	0.62%	0.045%
153	11.342	11.331	11.384	VV	861	14124	0.24%	0.018%
154	11.414	11.384	11.430	VV	929	16283	0.28%	0.020%
155	11.469	11.430	11.486	VV	1611	39201	0.68%	0.049%
156	11.499	11.486	11.516	VV	1385	20174	0.35%	0.025%
157	11.538	11.516	11.574	VV	6007	79674	1.37%	0.100%
158	11.590	11.574	11.603	VV	740	10680	0.18%	0.013%
159	11.633	11.603	11.684	VV	5122	82631	1.43%	0.104%
160	11.702	11.684	11.721	VV	1062	13344	0.23%	0.017%
161	11.767	11.721	11.806	VV	1135	29487	0.51%	0.037%
162	11.859	11.806	11.888	VV	80324	895088	15.44%	1.126%
163	11.910	11.888	11.926	VV	9083	117539	2.03%	0.148%
164	11.942	11.926	11.991	VV	9989	162440	2.80%	0.204%
165	12.022	11.991	12.043	VV	14965	208514	3.60%	0.262%
166	12.057	12.043	12.073	VV	6519	84920	1.47%	0.107%
167	12.089	12.073	12.133	VV	8239	129607	2.24%	0.163%
168	12.145	12.133	12.164	VV	644	8755	0.15%	0.011%
169	12.208	12.164	12.259	VV	5189	79914	1.38%	0.101%
170	12.313	12.259	12.360	VV	1709	39202	0.68%	0.049%
171	12.386	12.360	12.428	VV	3047	60192	1.04%	0.076%
172	12.468	12.428	12.502	VV	2652	59821	1.03%	0.075%
173	12.513	12.502	12.545	VV	829	15173	0.26%	0.019%
174	12.587	12.545	12.609	VV	958	21648	0.37%	0.027%
175	12.628	12.609	12.640	VV	784	12618	0.22%	0.016%
176	12.659	12.640	12.684	VV	935	19079	0.33%	0.024%
177	12.702	12.684	12.751	VV	2041	37811	0.65%	0.048%
178	12.807	12.751	12.826	PV	7560	130867	2.26%	0.165%
179	12.846	12.826	12.901	VV	7573	152035	2.62%	0.191%
180	12.925	12.901	13.003	VV	75089	987445	17.04%	1.243%
181	13.020	13.003	13.051	VV	1116	23102	0.40%	0.029%
182	13.077	13.051	13.098	VV	3105	56061	0.97%	0.071%
183	13.116	13.098	13.158	VV	3373	71544	1.23%	0.090%
184	13.176	13.158	13.196	VV	1623	27709	0.48%	0.035%
185	13.223	13.196	13.263	VV	67692	868955	14.99%	1.094%
186	13.293	13.263	13.376	VV	61129	886546	15.30%	1.116%
187	13.404	13.376	13.438	VV	2034	43042	0.74%	0.054%
188	13.458	13.438	13.481	VV	3986	51908	0.90%	0.065%
189	13.507	13.481	13.535	VV	2734	50609	0.87%	0.064%
190	13.556	13.535	13.588	VV	1890	31028	0.54%	0.039%
191	13.635	13.588	13.661	VV	1555	42178	0.73%	0.053%
192	13.687	13.661	13.758	VV	5300	111310	1.92%	0.140%
193	13.820	13.758	13.861	PV	11062	234893	4.05%	0.296%
194	13.877	13.861	13.900	VV	1842	28637	0.49%	0.036%

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195	13.926	13.900	13.947	VV	7975	113646	1.96%	0.143%
196	13.966	13.947	14.018	VV	6763	137453	2.37%	0.173%
197	14.045	14.018	14.063	VV	4766	72517	1.25%	0.091%
198	14.092	14.063	14.116	VV	6192	112794	1.95%	0.142%
199	14.135	14.116	14.174	VV	4998	80369	1.39%	0.101%
200	14.192	14.174	14.238	VV	909	18290	0.32%	0.023%
201	14.259	14.238	14.305	VV	1111	26963	0.47%	0.034%
202	14.322	14.305	14.364	VV	583	11609	0.20%	0.015%
203	14.404	14.364	14.437	PV	1016	18568	0.32%	0.023%
204	14.456	14.437	14.469	VV	673	8954	0.15%	0.011%
205	14.482	14.469	14.490	VV	621	5870	0.10%	0.007%
206	14.552	14.490	14.574	VV	2588	82688	1.43%	0.104%
207	14.606	14.574	14.635	VV	3251	71312	1.23%	0.090%
208	14.660	14.635	14.713	VV	2168	67225	1.16%	0.085%
209	14.744	14.713	14.770	VV	3776	77261	1.33%	0.097%
210	14.795	14.770	14.841	VV	7627	152109	2.62%	0.191%
211	14.858	14.841	14.888	VV	2642	47293	0.82%	0.060%
212	14.908	14.888	14.938	VV	1711	37462	0.65%	0.047%
213	14.956	14.938	14.971	VV	1358	20766	0.36%	0.026%
214	14.992	14.971	15.048	VV	1844	32474	0.56%	0.041%
215	15.110	15.048	15.129	PV	24223	337774	5.83%	0.425%
216	15.149	15.129	15.234	VV	25187	525989	9.08%	0.662%
217	15.269	15.234	15.294	VV	5610	114589	1.98%	0.144%
218	15.308	15.294	15.370	VV	2832	80388	1.39%	0.101%
219	15.382	15.370	15.390	VV	469	5297	0.09%	0.007%
220	15.413	15.390	15.437	VV	1178	24905	0.43%	0.031%
221	15.459	15.437	15.513	VV	2833	72086	1.24%	0.091%
222	15.539	15.513	15.557	VV	2016	39277	0.68%	0.049%
223	15.569	15.557	15.638	VV	1897	47577	0.82%	0.060%
224	15.665	15.638	15.712	PV	3017	53074	0.92%	0.067%
225	15.740	15.712	15.761	VV	1532	26760	0.46%	0.034%
226	15.785	15.761	15.809	VV	6020	99101	1.71%	0.125%
227	15.825	15.809	15.857	VV	2921	57324	0.99%	0.072%
228	15.883	15.857	15.903	VV	2396	47246	0.82%	0.059%
229	15.932	15.903	16.001	VV	4191	157979	2.73%	0.199%
230	16.013	16.001	16.039	VV	1447	25267	0.44%	0.032%
231	16.055	16.039	16.088	VV	933	19653	0.34%	0.025%
232	16.117	16.088	16.141	VV	1398	31025	0.54%	0.039%
233	16.166	16.141	16.187	VV	2921	45723	0.79%	0.058%
234	16.208	16.187	16.265	VV	1153	35592	0.61%	0.045%
235	16.287	16.265	16.319	VV	581	11589	0.20%	0.015%
236	16.381	16.319	16.399	PV	1375	35502	0.61%	0.045%
237	16.479	16.399	16.504	VV	2326	73942	1.28%	0.093%
238	16.590	16.504	16.621	VV	2055	102432	1.77%	0.129%
239	16.675	16.621	16.773	VV	22352	739228	12.76%	0.930%
240	16.807	16.773	16.831	VV	7436	174005	3.00%	0.219%
241	16.841	16.831	16.898	VV	4586	146775	2.53%	0.185%
242	16.945	16.898	16.971	VV	8470	212565	3.67%	0.268%
243	16.996	16.971	17.038	VV	15369	337205	5.82%	0.424%
244	17.062	17.038	17.094	VV	14818	337705	5.83%	0.425%
245	17.113	17.094	17.131	VV	10207	199243	3.44%	0.251%
246	17.164	17.131	17.224	VV	9215	420902	7.26%	0.530%

					rters			
247	17.300	17.224	17.316	VV	8521	385132	6.65%	0.485%
248	17.357	17.316	17.381	VV	9112	314189	5.42%	0.395%
249	17.429	17.381	17.474	VV	10641	524768	9.05%	0.660%
250	17.529	17.474	17.540	VV	10820	382703	6.60%	0.482%
251	17.565	17.540	17.585	VV	13484	316067	5.45%	0.398%
252	17.593	17.585	17.616	VV	10922	195781	3.38%	0.246%
253	17.675	17.616	17.699	VV	11501	522663	9.02%	0.658%
254	17.726	17.699	17.807	VV	11640	692707	11.95%	0.872%
255	17.850	17.807	17.880	VV	11430	471046	8.13%	0.593%
256	17.904	17.880	17.919	VV	12487	273318	4.72%	0.344%
257	18.001	17.919	18.026	VV	18200	867755	14.97%	1.092%
258	18.043	18.026	18.064	VV	13167	287313	4.96%	0.362%
259	18.247	18.216	18.257	VV	13904	331417	5.72%	0.417%
260	18.425	18.398	18.437	VV	23088	486803	8.40%	0.613%
261	18.458	18.437	18.467	VV	22917	402995	6.95%	0.507%
262	18.511	18.488	18.536	VV	27912	702957	12.13%	0.885%
263	18.629	18.608	18.644	VV	23184	491669	8.48%	0.619%
264	18.661	18.644	18.674	VV	22955	408212	7.04%	0.514%
265	19.018	19.011	19.025	VV	31743	277838	4.79%	0.350%
266	19.231	19.167	19.248	VV	38920	1735033	29.94%	2.184%
267	19.449	19.388	19.461	VV	40658	1733060	29.90%	2.181%
268	19.479	19.461	19.487	VV	41315	625907	10.80%	0.788%
269	19.992	19.930	20.011	VV	60730	2834040	48.90%	3.567%
270	20.035	20.011	20.048	VV	60362	1289161	22.24%	1.622%
271	20.454	20.442	20.466	VV	84508	1236045	21.33%	1.556%
272	20.510	20.466	20.524	VV	86420	2945664	50.83%	3.707%
273	20.566	20.524	20.587	VV	88586	3306705	57.06%	4.161%
274	20.750	20.738	20.785	VV	99351	2773123	47.85%	3.490%
275	20.815	20.785	20.884	VV	100462	5795420	100.00%	7.293%
276	20.990	20.984	21.039	VV	96368	3087947	53.28%	3.886%
277	21.085	21.039	21.107	VV	99124	3958337	68.30%	4.982%
278	21.119	21.107	21.137	VV	96679	1691516	29.19%	2.129%
279	21.445	21.370	21.471	VV	92332	5471044	94.40%	6.885%
280	21.488	21.471	21.535	VV	91843	3463676	59.77%	4.359%
281	21.582	21.535	21.607	VV	89282	3831584	66.11%	4.822%
282	21.616	21.607	21.658	VV	89035	2668934	46.05%	3.359%
283	21.984	21.938	21.993	VV	81482	2684685	46.32%	3.379%
284	22.160	22.145	22.201	VBA	85723	3003041	51.82%	3.779%
					Sum of corrected areas:	79460703		

Aliphatic EPH 100824.M Tue Oct 29 12:05:21 2024