

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102924AL\
Data File : FE050888.D
Signal(s) : FID1B.ch
Acq On : 29 Oct 2024 18:21
Sample : P4597-02
Misc :
ALS Vial : 24 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	3.202	3.189	3.214	PV	73	681	0.01%	0.002%
2	3.237	3.214	3.281	PV	618	7956	0.15%	0.018%
3	3.290	3.281	3.308	PV	78	593	0.01%	0.001%
4	3.315	3.308	3.327	VV	64	465	0.01%	0.001%
5	3.365	3.327	3.404	PV	1170	20786	0.38%	0.048%
6	3.435	3.404	3.496	VV	25150	261480	4.81%	0.604%
7	3.518	3.496	3.579	VV	519	9559	0.18%	0.022%
8	3.611	3.579	3.631	PV	396	6204	0.11%	0.014%
9	3.647	3.631	3.664	VV	1019	11058	0.20%	0.026%
10	3.692	3.664	3.708	VV	1208	19026	0.35%	0.044%
11	3.727	3.708	3.821	VV	19438	227674	4.19%	0.525%
12	3.844	3.821	3.897	VV	13423	162008	2.98%	0.374%
13	3.924	3.897	4.018	VV	69597	711284	13.09%	1.642%
14	4.035	4.018	4.096	VV	350	9010	0.17%	0.021%
15	4.133	4.096	4.199	VV	268	11821	0.22%	0.027%
16	4.235	4.199	4.256	VV	3915	55622	1.02%	0.128%
17	4.272	4.256	4.338	VV	2720	42611	0.78%	0.098%
18	4.360	4.338	4.414	VV	2400	40071	0.74%	0.092%
19	4.422	4.414	4.479	VV	191	5432	0.10%	0.013%
20	4.495	4.479	4.588	VV	257	6110	0.11%	0.014%
21	4.599	4.588	4.607	PV	77	757	0.01%	0.002%
22	4.618	4.607	4.637	VV	138	1494	0.03%	0.003%
23	4.668	4.637	4.735	VV	663	12047	0.22%	0.028%
24	4.755	4.735	4.787	VV	127	3032	0.06%	0.007%
25	4.797	4.787	4.905	VV	224	7055	0.13%	0.016%
26	4.931	4.905	4.980	PV	130	3734	0.07%	0.009%
27	4.999	4.980	5.063	VV	113	3365	0.06%	0.008%
28	5.079	5.063	5.114	VV	170	2313	0.04%	0.005%
29	5.119	5.114	5.135	VV	102	671	0.01%	0.002%
30	5.174	5.135	5.214	VV	453	8671	0.16%	0.020%
31	5.231	5.214	5.278	VV	311	4268	0.08%	0.010%
32	5.291	5.278	5.301	PV	112	760	0.01%	0.002%
33	5.311	5.301	5.414	VV	88	2832	0.05%	0.007%
34	5.418	5.414	5.441	VV	45	526	0.01%	0.001%
35	5.458	5.441	5.610	VV	300	8266	0.15%	0.019%
36	5.633	5.610	5.674	PV	311	4368	0.08%	0.010%

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37	5.677	5.674	5.694	VV	87	500	0.01%	0.001%
38	5.729	5.694	5.771	VV	370	9959	0.18%	0.023%
39	5.783	5.771	5.883	VV	285	12363	0.23%	0.029%
40	5.912	5.883	5.940	VV	486	8917	0.16%	0.021%
41	5.956	5.940	5.986	VV	397	6576	0.12%	0.015%
42	6.007	5.986	6.081	VV	366	8887	0.16%	0.021%
43	6.091	6.081	6.098	VV	68	463	0.01%	0.001%
44	6.107	6.098	6.138	VV	100	869	0.02%	0.002%
45	6.205	6.138	6.290	PV	2557	43180	0.79%	0.100%
46	6.313	6.290	6.328	VV	320	4982	0.09%	0.011%
47	6.374	6.328	6.413	VV	469	11688	0.22%	0.027%
48	6.429	6.413	6.450	VV	138	2334	0.04%	0.005%
49	6.469	6.450	6.507	VV	178	4423	0.08%	0.010%
50	6.552	6.507	6.629	VV	3373	45753	0.84%	0.106%
51	6.662	6.629	6.714	VV	333	7536	0.14%	0.017%
52	6.722	6.714	6.749	VV	97	1826	0.03%	0.004%
53	6.769	6.749	6.778	VV	165	1834	0.03%	0.004%
54	6.817	6.778	6.871	VV	267	8129	0.15%	0.019%
55	6.902	6.871	6.941	VV	170	3791	0.07%	0.009%
56	6.954	6.941	7.004	PV	107	2972	0.05%	0.007%
57	7.010	7.004	7.024	VV	138	709	0.01%	0.002%
58	7.033	7.024	7.043	VV	97	724	0.01%	0.002%
59	7.053	7.043	7.121	VV	129	3009	0.06%	0.007%
60	7.153	7.121	7.168	PV	121	1835	0.03%	0.004%
61	7.215	7.168	7.334	VV	224	12734	0.23%	0.029%
62	7.349	7.334	7.361	VV	294	3670	0.07%	0.008%
63	7.382	7.361	7.457	VV	280	8451	0.16%	0.020%
64	7.507	7.457	7.537	VV	196	6330	0.12%	0.015%
65	7.555	7.537	7.591	VV	229	5393	0.10%	0.012%
66	7.607	7.591	7.678	VV	258	6303	0.12%	0.015%
67	7.729	7.678	7.767	PV	145	3637	0.07%	0.008%
68	7.784	7.767	7.831	VV	96	1741	0.03%	0.004%
69	7.839	7.831	7.848	PV	88	345	0.01%	0.001%
70	8.174	8.158	8.220	VV	1059	30934	0.57%	0.071%
71	8.231	8.220	8.298	VV	749	27291	0.50%	0.063%
72	8.309	8.298	8.327	VV	555	8607	0.16%	0.020%
73	8.338	8.327	8.368	VV	517	11112	0.20%	0.026%
74	8.397	8.368	8.461	VV	3024	52959	0.97%	0.122%
75	8.491	8.461	8.574	VV	1106	32606	0.60%	0.075%
76	8.596	8.574	8.610	VV	378	6807	0.13%	0.016%
77	8.621	8.610	8.652	VV	425	8043	0.15%	0.019%
78	8.660	8.652	8.714	VV	276	7362	0.14%	0.017%
79	8.728	8.714	8.739	VV	197	1941	0.04%	0.004%
80	8.744	8.739	8.761	VV	93	763	0.01%	0.002%
81	9.123	9.108	9.159	VV	994	26608	0.49%	0.061%
82	9.172	9.159	9.201	VV	800	18534	0.34%	0.043%
83	9.228	9.201	9.290	VV	1209	42097	0.77%	0.097%
84	9.316	9.290	9.383	VV	1376	34158	0.63%	0.079%
85	9.394	9.383	9.402	VV	377	3562	0.07%	0.008%
86	9.408	9.402	9.429	VV	339	3909	0.07%	0.009%
87	9.444	9.429	9.481	VV	285	7072	0.13%	0.016%
88	9.494	9.481	9.564	VV	285	8228	0.15%	0.019%
89	9.578	9.564	9.614	VV	177	3648	0.07%	0.008%

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90	9.622	9.614	9.644	VV	148	1962	0.04%	0.005%
91	9.708	9.644	9.768	VV	572	23427	0.43%	0.054%
92	9.783	9.768	9.800	VV	263	4035	0.07%	0.009%
93	9.815	9.800	9.838	VV	277	3991	0.07%	0.009%
94	9.859	9.838	9.913	VV	1057	17068	0.31%	0.039%
95	9.932	9.913	9.954	VV	517	6370	0.12%	0.015%
96	9.977	9.954	10.078	VV	46480	756936	13.93%	1.747%
97	10.095	10.078	10.131	VV	1918	42810	0.79%	0.099%
98	10.147	10.131	10.201	VV	1013	28746	0.53%	0.066%
99	10.210	10.201	10.248	VV	511	10160	0.19%	0.023%
100	10.264	10.248	10.304	VV	423	8975	0.17%	0.021%
101	10.318	10.304	10.352	VV	248	4859	0.09%	0.011%
102	10.366	10.352	10.398	VV	160	2501	0.05%	0.006%
103	10.402	10.398	10.408	VV	102	470	0.01%	0.001%
104	10.445	10.408	10.538	VV	7632	120736	2.22%	0.279%
105	10.545	10.538	10.558	VV	329	3847	0.07%	0.009%
106	10.571	10.558	10.602	VV	369	6577	0.12%	0.015%
107	10.619	10.602	10.641	VV	310	4964	0.09%	0.011%
108	10.659	10.641	10.681	VV	420	6342	0.12%	0.015%
109	10.719	10.681	10.731	VV	285	4949	0.09%	0.011%
110	10.757	10.731	10.784	VV	532	9139	0.17%	0.021%
111	10.800	10.784	10.811	VV	514	5813	0.11%	0.013%
112	10.832	10.811	10.859	VV	1044	15700	0.29%	0.036%
113	10.867	10.859	10.880	VV	355	1926	0.04%	0.004%
114	10.931	10.880	11.000	VV	459	16769	0.31%	0.039%
115	11.054	11.000	11.082	PV	586	10646	0.20%	0.025%
116	11.113	11.082	11.183	VV	3762	88539	1.63%	0.204%
117	11.201	11.183	11.274	VV	842	27646	0.51%	0.064%
118	11.282	11.274	11.396	VV	354	11345	0.21%	0.026%
119	11.426	11.396	11.443	VV	174	2748	0.05%	0.006%
120	11.468	11.443	11.496	VV	1831	24899	0.46%	0.057%
121	11.537	11.496	11.565	VV	1852	31933	0.59%	0.074%
122	11.579	11.565	11.597	VV	311	4146	0.08%	0.010%
123	11.626	11.597	11.668	VV	649	13689	0.25%	0.032%
124	11.699	11.668	11.716	VV	300	4335	0.08%	0.010%
125	11.731	11.716	11.758	PV	535	6825	0.13%	0.016%
126	11.779	11.758	11.802	VV	1714	21680	0.40%	0.050%
127	11.858	11.802	11.979	VV	493456	5433947	100.00%	12.542%
128	11.989	11.979	12.007	VV	716	9304	0.17%	0.021%
129	12.026	12.007	12.044	VV	938	13950	0.26%	0.032%
130	12.058	12.044	12.084	VV	933	11978	0.22%	0.028%
131	12.094	12.084	12.121	VV	366	4939	0.09%	0.011%
132	12.141	12.121	12.164	VV	348	4315	0.08%	0.010%
133	12.205	12.164	12.228	PV	738	12683	0.23%	0.029%
134	12.261	12.228	12.278	VV	340	6275	0.12%	0.014%
135	12.326	12.278	12.376	VV	1106	35262	0.65%	0.081%
136	12.409	12.376	12.429	VV	779	16243	0.30%	0.037%
137	12.463	12.429	12.513	VV	47038	582802	10.73%	1.345%
138	12.526	12.513	12.641	VV	2208	80508	1.48%	0.186%
139	12.657	12.641	12.710	VV	703	20797	0.38%	0.048%
140	12.722	12.710	12.751	VV	479	8363	0.15%	0.019%
141	12.784	12.751	12.821	VV	1003	27870	0.51%	0.064%

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142	12.843	12.821	12.891	VV	1475	28209	0.52%	0.065%
143	12.927	12.891	13.024	VV	10717	181936	3.35%	0.420%
144	13.052	13.024	13.071	VV	316	6539	0.12%	0.015%
145	13.101	13.071	13.174	VV	476	17161	0.32%	0.040%
146	13.225	13.174	13.257	VV	6623	106967	1.97%	0.247%
147	13.292	13.257	13.379	VV	360698	4367711	80.38%	10.081%
148	13.399	13.379	13.430	VV	943	22479	0.41%	0.052%
149	13.455	13.430	13.474	VV	1386	22480	0.41%	0.052%
150	13.536	13.474	13.556	VV	1391	49705	0.91%	0.115%
151	13.581	13.556	13.606	VV	920	21817	0.40%	0.050%
152	13.623	13.606	13.645	VV	452	9362	0.17%	0.022%
153	13.692	13.645	13.731	VV	4398	74282	1.37%	0.171%
154	13.741	13.731	13.777	VV	953	14882	0.27%	0.034%
155	13.828	13.777	13.863	VV	807	23526	0.43%	0.054%
156	13.886	13.863	13.908	VV	338	7858	0.14%	0.018%
157	13.931	13.908	13.945	VV	453	7202	0.13%	0.017%
158	13.993	13.945	14.016	VV	1640	34850	0.64%	0.080%
159	14.039	14.016	14.119	VV	4519	77428	1.42%	0.179%
160	14.164	14.119	14.221	VV	968	24856	0.46%	0.057%
161	14.273	14.221	14.283	VV	284	4947	0.09%	0.011%
162	14.297	14.283	14.356	VV	194	5106	0.09%	0.012%
163	14.369	14.356	14.378	PV	94	714	0.01%	0.002%
164	14.403	14.378	14.412	VV	226	2868	0.05%	0.007%
165	14.441	14.412	14.461	VV	1230	21588	0.40%	0.050%
166	14.479	14.461	14.504	VV	1165	19773	0.36%	0.046%
167	14.554	14.504	14.576	VV	575	15971	0.29%	0.037%
168	14.601	14.576	14.624	VV	2913	40001	0.74%	0.092%
169	14.665	14.624	14.694	VV	1788	41504	0.76%	0.096%
170	14.708	14.694	14.726	VV	521	7571	0.14%	0.017%
171	14.749	14.726	14.775	VV	637	12923	0.24%	0.030%
172	14.798	14.775	14.824	VV	848	15637	0.29%	0.036%
173	14.846	14.824	14.888	VV	490	13039	0.24%	0.030%
174	14.932	14.888	14.940	VV	342	8624	0.16%	0.020%
175	14.948	14.940	14.965	VV	422	4121	0.08%	0.010%
176	14.995	14.965	15.055	VV	631	16264	0.30%	0.038%
177	15.146	15.055	15.175	VV	7309	217952	4.01%	0.503%
178	15.189	15.175	15.244	VV	3668	72152	1.33%	0.167%
179	15.266	15.244	15.297	VV	759	17456	0.32%	0.040%
180	15.333	15.297	15.371	VV	497	13050	0.24%	0.030%
181	15.468	15.371	15.490	PV	434	12559	0.23%	0.029%
182	15.524	15.490	15.611	VV	22687	403644	7.43%	0.932%
183	15.624	15.611	15.633	VV	680	8992	0.17%	0.021%
184	15.660	15.633	15.700	VV	4099	68787	1.27%	0.159%
185	15.730	15.700	15.766	VV	12954	177569	3.27%	0.410%
186	15.787	15.766	15.812	VV	562	10623	0.20%	0.025%
187	15.831	15.812	15.857	VV	348	6475	0.12%	0.015%
188	15.927	15.857	15.938	VV	301	8963	0.16%	0.021%
189	15.954	15.938	15.966	VV	258	3789	0.07%	0.009%
190	15.982	15.966	16.001	VV	301	3742	0.07%	0.009%
191	16.046	16.001	16.089	PV	844	18662	0.34%	0.043%
192	16.123	16.089	16.136	VV	753	11222	0.21%	0.026%
193	16.161	16.136	16.194	VV	5905	78450	1.44%	0.181%
194	16.229	16.194	16.261	VV	1698	27054	0.50%	0.062%

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195	16.287	16.261	16.317	VV	326	6292	0.12%	0.015%
196	16.387	16.317	16.401	PV	129	5078	0.09%	0.012%
197	16.453	16.401	16.484	PV	1015	15637	0.29%	0.036%
198	16.540	16.484	16.585	VV	4707	108139	1.99%	0.250%
199	16.644	16.585	16.654	VV	5487	100051	1.84%	0.231%
200	16.673	16.654	16.689	VV	9945	155537	2.86%	0.359%
201	16.714	16.689	16.777	VV	12971	313033	5.76%	0.723%
202	16.806	16.777	16.828	VV	982	28179	0.52%	0.065%
203	16.841	16.828	16.895	VV	787	19032	0.35%	0.044%
204	16.944	16.895	16.955	VV	512	10901	0.20%	0.025%
205	16.998	16.955	17.027	VV	3273	66370	1.22%	0.153%
206	17.059	17.027	17.087	VV	11936	230147	4.24%	0.531%
207	17.108	17.087	17.141	VV	11313	193486	3.56%	0.447%
208	17.157	17.141	17.167	VV	2699	34324	0.63%	0.079%
209	17.189	17.167	17.221	VV	7424	113793	2.09%	0.263%
210	17.235	17.221	17.244	VV	369	4883	0.09%	0.011%
211	17.264	17.244	17.280	VV	633	8305	0.15%	0.019%
212	17.291	17.280	17.327	VV	388	5734	0.11%	0.013%
213	17.356	17.327	17.375	VV	276	4052	0.07%	0.009%
214	17.481	17.375	17.530	PV	5118	127859	2.35%	0.295%
215	17.559	17.530	17.603	VV	9119	138333	2.55%	0.319%
216	17.636	17.603	17.693	VV	2281	48430	0.89%	0.112%
217	17.737	17.693	17.751	PV	492	12099	0.22%	0.028%
218	17.766	17.751	17.801	VV	475	8069	0.15%	0.019%
219	17.844	17.801	17.854	PV	302	4439	0.08%	0.010%
220	17.958	17.854	17.970	VV	1650	39123	0.72%	0.090%
221	17.995	17.970	18.026	VV	9734	136195	2.51%	0.314%
222	18.088	18.026	18.114	VV	8627	131691	2.42%	0.304%
223	18.139	18.114	18.181	VV	1999	39507	0.73%	0.091%
224	18.226	18.181	18.248	VV	872	23839	0.44%	0.055%
225	18.267	18.248	18.284	VV	528	6223	0.11%	0.014%
226	18.318	18.284	18.333	PV	4327	66407	1.22%	0.153%
227	18.361	18.333	18.391	VV	8669	194893	3.59%	0.450%
228	18.431	18.391	18.449	VV	46900	838977	15.44%	1.936%
229	18.460	18.449	18.621	VV	35653	1241387	22.85%	2.865%
230	18.682	18.621	18.788	VV	53483	1374888	25.30%	3.173%
231	18.825	18.788	18.878	VV	11014	276322	5.09%	0.638%
232	18.929	18.878	18.964	VV	8214	159178	2.93%	0.367%
233	18.986	18.964	18.996	VV	944	15977	0.29%	0.037%
234	19.017	18.996	19.044	VV	1588	26140	0.48%	0.060%
235	19.189	19.044	19.200	PV	5353	117948	2.17%	0.272%
236	19.224	19.200	19.274	VV	7151	193977	3.57%	0.448%
237	19.427	19.274	19.447	VV	3161	222065	4.09%	0.513%
238	19.472	19.447	19.484	VV	2573	53228	0.98%	0.123%
239	19.527	19.484	19.550	VV	3535	114484	2.11%	0.264%
240	19.609	19.550	19.651	VV	7809	276449	5.09%	0.638%
241	19.679	19.651	19.698	VV	6733	149814	2.76%	0.346%
242	19.720	19.698	19.754	VV	8363	199950	3.68%	0.462%
243	19.788	19.754	19.814	VV	5371	168370	3.10%	0.389%
244	19.902	19.814	19.912	VV	6270	311961	5.74%	0.720%
245	19.978	19.912	20.003	VV	11244	459389	8.45%	1.060%
246	20.017	20.003	20.053	VV	8325	233688	4.30%	0.539%

					rters				
247	20.064	20.053	20.071	VV	6848	75803	1.39%	0.175%	
248	20.248	20.071	20.304	VV	14631	1342932	24.71%	3.100%	
249	20.348	20.304	20.374	VV	18417	584657	10.76%	1.349%	
250	20.509	20.374	20.540	VV	17964	1366577	25.15%	3.154%	
251	20.707	20.540	20.723	VV	19456	1679524	30.91%	3.877%	
252	20.934	20.723	20.953	VV	20062	2682542	49.37%	6.192%	
253	20.988	20.953	21.001	VV	19690	563574	10.37%	1.301%	
254	21.072	21.001	21.201	VV	31637	2426443	44.65%	5.600%	
255	21.330	21.201	21.371	VV	16373	1647841	30.32%	3.803%	
256	21.384	21.371	21.444	VV	15491	658602	12.12%	1.520%	
257	21.485	21.444	21.554	VV	15207	909140	16.73%	2.098%	
258	21.557	21.554	21.614	VV	12350	426631	7.85%	0.985%	
259	21.648	21.614	21.661	VV	11441	319747	5.88%	0.738%	
260	21.719	21.661	21.771	VV	10926	701116	12.90%	1.618%	
261	21.868	21.771	21.898	VV	9783	726806	13.38%	1.678%	
262	21.955	21.898	22.048	VV	30217	1239171	22.80%	2.860%	
263	22.106	22.048	22.361	VV	6604	758546	13.96%	1.751%	
264	22.406	22.361	22.414	VV	271	12093	0.22%	0.028%	
					Sum of corrected areas:	43325512			

Aliphatic EPH 100824.M Wed Oct 30 05:38:38 2024