

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091824AL\
Data File : FE050171.D
Signal(s) : FID1B.ch
Acq On : 18 Sep 2024 13:37
Sample : P4087-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.357	3.304	3.442	BV	78	2354	0.04%	0.008%
2	3.451	3.442	3.499	VV	97	1617	0.03%	0.006%
3	3.517	3.499	3.677	VV	121	5723	0.09%	0.020%
4	3.693	3.677	3.721	PV	169	2498	0.04%	0.009%
5	3.742	3.721	3.788	VV	1224	16736	0.26%	0.059%
6	3.794	3.788	3.818	VV	120	1170	0.02%	0.004%
7	3.822	3.818	3.838	VV	88	842	0.01%	0.003%
8	3.860	3.838	3.921	VV	724	12669	0.20%	0.044%
9	3.943	3.921	3.998	VV	296	5794	0.09%	0.020%
10	4.007	3.998	4.104	PV	76	2467	0.04%	0.009%
11	4.110	4.104	4.128	VV	83	662	0.01%	0.002%
12	4.152	4.128	4.159	VV	157	1740	0.03%	0.006%
13	4.164	4.159	4.276	VV	161	6183	0.10%	0.022%
14	4.287	4.276	4.306	VV	130	1345	0.02%	0.005%
15	4.322	4.306	4.364	VV	146	2983	0.05%	0.010%
16	4.370	4.364	4.435	VV	107	2043	0.03%	0.007%
17	4.444	4.435	4.452	VV	105	485	0.01%	0.002%
18	4.459	4.452	4.490	PV	69	728	0.01%	0.003%
19	4.513	4.490	4.620	VV	238	5200	0.08%	0.018%
20	4.630	4.620	4.661	VV	97	973	0.02%	0.003%
21	4.682	4.661	4.707	PV	549	6373	0.10%	0.022%
22	4.716	4.707	4.755	VV	149	2424	0.04%	0.008%
23	4.763	4.755	4.790	VV	112	1135	0.02%	0.004%
24	4.801	4.790	4.814	VV	54	524	0.01%	0.002%
25	4.828	4.814	4.874	VV	96	1821	0.03%	0.006%
26	4.880	4.874	5.025	PV	106	3688	0.06%	0.013%
27	5.032	5.025	5.139	VV	95	4003	0.06%	0.014%
28	5.171	5.139	5.188	VV	297	3515	0.05%	0.012%
29	5.210	5.188	5.250	VV	780	9399	0.15%	0.033%
30	5.274	5.250	5.298	VV	414	4635	0.07%	0.016%
31	5.309	5.298	5.319	VV	110	718	0.01%	0.003%
32	5.350	5.319	5.364	PV	143	1808	0.03%	0.006%
33	5.423	5.364	5.448	VV	206	4948	0.08%	0.017%
34	5.468	5.448	5.505	VV	384	7101	0.11%	0.025%
35	5.514	5.505	5.552	VV	157	3044	0.05%	0.011%
36	5.562	5.552	5.591	VV	132	1802	0.03%	0.006%

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37	5.609	5.591	5.661	PV	164	4340	0.07%	0.015%
38	5.692	5.661	5.704	VV	552	7015	0.11%	0.025%
39	5.735	5.704	5.794	VV	964	25935	0.40%	0.091%
40	5.820	5.794	5.831	VV	241	4470	0.07%	0.016%
41	5.839	5.831	5.904	VV	312	6785	0.11%	0.024%
42	5.917	5.904	5.950	VV	344	5671	0.09%	0.020%
43	5.966	5.950	5.998	VV	215	3556	0.06%	0.012%
44	6.024	5.998	6.069	VV	190	4482	0.07%	0.016%
45	6.081	6.069	6.094	PV	107	702	0.01%	0.002%
46	6.125	6.094	6.162	VV	115	1782	0.03%	0.006%
47	6.169	6.162	6.178	VV	34	269	0.00%	0.001%
48	6.188	6.178	6.198	VV	102	569	0.01%	0.002%
49	6.236	6.198	6.274	VV	403	10474	0.16%	0.037%
50	6.278	6.274	6.307	VV	273	3711	0.06%	0.013%
51	6.320	6.307	6.336	VV	205	2684	0.04%	0.009%
52	6.388	6.336	6.505	VV	254	15515	0.24%	0.054%
53	6.528	6.505	6.551	VV	252	4765	0.07%	0.017%
54	6.563	6.551	6.611	VV	213	4610	0.07%	0.016%
55	6.618	6.611	6.626	VV	64	662	0.01%	0.002%
56	6.677	6.626	6.704	VV	198	6636	0.10%	0.023%
57	6.714	6.704	6.760	VV	140	3331	0.05%	0.012%
58	6.794	6.760	6.869	VV	427	16663	0.26%	0.058%
59	6.879	6.869	6.885	VV	210	1524	0.02%	0.005%
60	6.892	6.885	6.898	VV	206	1468	0.02%	0.005%
61	6.904	6.898	6.941	VV	217	3024	0.05%	0.011%
62	6.964	6.941	7.013	VV	203	5687	0.09%	0.020%
63	7.024	7.013	7.076	VV	115	3130	0.05%	0.011%
64	7.099	7.076	7.115	VV	126	2078	0.03%	0.007%
65	7.130	7.115	7.144	PV	79	1088	0.02%	0.004%
66	7.200	7.144	7.242	VV	396	12687	0.20%	0.044%
67	7.250	7.242	7.294	VV	278	5149	0.08%	0.018%
68	7.359	7.294	7.384	VV	353	10293	0.16%	0.036%
69	7.481	7.384	7.492	VV	322	14859	0.23%	0.052%
70	7.504	7.492	7.515	VV	293	4001	0.06%	0.014%
71	7.523	7.515	7.548	VV	298	4895	0.08%	0.017%
72	7.570	7.548	7.608	VV	266	7993	0.12%	0.028%
73	7.627	7.608	7.640	VV	310	4746	0.07%	0.017%
74	7.650	7.640	7.732	VV	198	7047	0.11%	0.025%
75	7.759	7.732	7.766	VV	132	1614	0.03%	0.006%
76	7.777	7.766	7.809	VV	137	2546	0.04%	0.009%
77	7.823	7.809	7.867	PV	106	1739	0.03%	0.006%
78	8.082	8.070	8.228	VV	2616	125204	1.95%	0.438%
79	8.245	8.228	8.278	VV	1131	24996	0.39%	0.088%
80	8.287	8.278	8.311	VV	616	11694	0.18%	0.041%
81	8.323	8.311	8.380	VV	618	21632	0.34%	0.076%
82	8.408	8.380	8.438	VV	711	20202	0.31%	0.071%
83	8.444	8.438	8.455	VV	539	5294	0.08%	0.019%
84	8.509	8.455	8.535	VV	1244	37393	0.58%	0.131%
85	8.548	8.535	8.588	VV	975	18887	0.29%	0.066%
86	8.601	8.588	8.638	VV	379	10000	0.16%	0.035%
87	8.652	8.638	8.709	VV	362	12507	0.19%	0.044%
88	8.745	8.709	8.774	VV	315	8730	0.14%	0.031%
89	8.781	8.774	8.791	VV	221	1916	0.03%	0.007%

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90	8.987	8.981	9.177	VV	2423	157249	2.45%	0.550%
91	9.193	9.177	9.216	VV	786	17645	0.27%	0.062%
92	9.244	9.216	9.303	VV	1569	51234	0.80%	0.179%
93	9.333	9.303	9.466	VV	1264	58429	0.91%	0.205%
94	9.475	9.466	9.498	VV	428	6643	0.10%	0.023%
95	9.515	9.498	9.547	VV	437	9928	0.15%	0.035%
96	9.578	9.547	9.607	VV	304	9018	0.14%	0.032%
97	9.625	9.607	9.667	VV	362	9072	0.14%	0.032%
98	9.718	9.667	9.748	VV	626	20963	0.33%	0.073%
99	9.755	9.748	9.769	VV	392	4269	0.07%	0.015%
100	9.795	9.769	9.818	VV	367	8906	0.14%	0.031%
101	9.838	9.818	9.854	VV	382	5948	0.09%	0.021%
102	9.872	9.854	9.918	VV	1605	24098	0.38%	0.084%
103	9.948	9.918	9.963	VV	985	13189	0.21%	0.046%
104	9.988	9.963	10.093	VV	70907	1038309	16.18%	3.635%
105	10.109	10.093	10.144	VV	2266	50578	0.79%	0.177%
106	10.158	10.144	10.210	VV	1539	40564	0.63%	0.142%
107	10.224	10.210	10.262	VV	862	20555	0.32%	0.072%
108	10.279	10.262	10.328	VV	597	18389	0.29%	0.064%
109	10.346	10.328	10.363	VV	412	7126	0.11%	0.025%
110	10.371	10.363	10.424	VV	297	9624	0.15%	0.034%
111	10.458	10.424	10.542	VV	16830	231584	3.61%	0.811%
112	10.557	10.542	10.579	VV	613	11694	0.18%	0.041%
113	10.588	10.579	10.620	VV	543	10808	0.17%	0.038%
114	10.637	10.620	10.655	VV	401	7355	0.11%	0.026%
115	10.665	10.655	10.690	VV	306	5805	0.09%	0.020%
116	10.734	10.690	10.751	VV	595	15033	0.23%	0.053%
117	10.776	10.751	10.798	VV	676	15758	0.25%	0.055%
118	10.818	10.798	10.831	VV	581	10418	0.16%	0.036%
119	10.851	10.831	10.896	VV	1081	22374	0.35%	0.078%
120	10.921	10.896	10.944	VV	442	9734	0.15%	0.034%
121	10.955	10.944	10.971	VV	454	6499	0.10%	0.023%
122	10.981	10.971	11.041	VV	468	10081	0.16%	0.035%
123	11.071	11.041	11.092	VV	292	6591	0.10%	0.023%
124	11.102	11.092	11.119	VV	166	2173	0.03%	0.008%
125	11.170	11.119	11.211	VV	329	12228	0.19%	0.043%
126	11.224	11.211	11.272	VV	427	7847	0.12%	0.027%
127	11.300	11.272	11.318	VV	198	3818	0.06%	0.013%
128	11.334	11.318	11.378	VV	157	3446	0.05%	0.012%
129	11.385	11.378	11.396	VV	76	436	0.01%	0.002%
130	11.417	11.396	11.434	PV	102	1878	0.03%	0.007%
131	11.441	11.434	11.457	VV	149	1132	0.02%	0.004%
132	11.485	11.457	11.518	VV	1194	16666	0.26%	0.058%
133	11.555	11.518	11.591	VV	1218	21305	0.33%	0.075%
134	11.601	11.591	11.611	VV	182	1404	0.02%	0.005%
135	11.634	11.611	11.690	VV	721	12869	0.20%	0.045%
136	11.716	11.690	11.734	PV	732	8936	0.14%	0.031%
137	11.748	11.734	11.821	VV	428	6715	0.10%	0.024%
138	11.876	11.821	11.961	VV	564079	6416927	100.00%	22.464%
139	11.973	11.961	11.994	VV	992	16676	0.26%	0.058%
140	12.007	11.994	12.031	VV	745	13369	0.21%	0.047%
141	12.039	12.031	12.090	VV	591	9199	0.14%	0.032%

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142	12.108	12.090	12.140	VV	204	4342	0.07%	0.015%
143	12.158	12.140	12.185	VV	283	4410	0.07%	0.015%
144	12.221	12.185	12.287	VV	852	17202	0.27%	0.060%
145	12.317	12.287	12.354	VV	855	11166	0.17%	0.039%
146	12.380	12.354	12.408	VV	190	2771	0.04%	0.010%
147	12.429	12.408	12.451	PV	695	9497	0.15%	0.033%
148	12.476	12.451	12.531	VV	19667	267271	4.17%	0.936%
149	12.546	12.531	12.564	VV	2353	33587	0.52%	0.118%
150	12.577	12.564	12.631	VV	1501	41188	0.64%	0.144%
151	12.646	12.631	12.658	VV	701	10116	0.16%	0.035%
152	12.696	12.658	12.723	VV	830	24995	0.39%	0.087%
153	12.739	12.723	12.764	VV	842	11322	0.18%	0.040%
154	12.795	12.764	12.824	VV	934	18643	0.29%	0.065%
155	12.857	12.824	12.907	VV	1464	30171	0.47%	0.106%
156	12.941	12.907	13.051	VV	4273	78360	1.22%	0.274%
157	13.070	13.051	13.088	PV	418	4646	0.07%	0.016%
158	13.123	13.088	13.147	VV	172	4075	0.06%	0.014%
159	13.190	13.147	13.208	PV	181	2796	0.04%	0.010%
160	13.226	13.208	13.238	PV	187	2662	0.04%	0.009%
161	13.309	13.238	13.401	VV	430290	5120093	79.79%	17.924%
162	13.420	13.401	13.451	VV	1182	24967	0.39%	0.087%
163	13.473	13.451	13.490	VV	1162	18232	0.28%	0.064%
164	13.505	13.490	13.549	VV	881	20396	0.32%	0.071%
165	13.557	13.549	13.578	VV	353	5716	0.09%	0.020%
166	13.603	13.578	13.619	VV	577	10701	0.17%	0.037%
167	13.637	13.619	13.658	VV	742	11817	0.18%	0.041%
168	13.709	13.658	13.786	VV	2118	56159	0.88%	0.197%
169	13.811	13.786	13.848	VV	488	13187	0.21%	0.046%
170	13.881	13.848	13.942	VV	2304	49945	0.78%	0.175%
171	14.007	13.942	14.033	VV	1049	33297	0.52%	0.117%
172	14.057	14.033	14.077	VV	2366	35982	0.56%	0.126%
173	14.090	14.077	14.134	VV	1124	26892	0.42%	0.094%
174	14.182	14.134	14.239	VV	6405	113664	1.77%	0.398%
175	14.291	14.239	14.314	VV	1059	36192	0.56%	0.127%
176	14.352	14.314	14.370	VV	952	27336	0.43%	0.096%
177	14.386	14.370	14.404	VV	924	17081	0.27%	0.060%
178	14.425	14.404	14.435	VV	1208	19785	0.31%	0.069%
179	14.466	14.435	14.481	VV	1637	39322	0.61%	0.138%
180	14.495	14.481	14.528	VV	2123	43341	0.68%	0.152%
181	14.569	14.528	14.594	VV	1407	48929	0.76%	0.171%
182	14.620	14.594	14.647	VV	2526	53772	0.84%	0.188%
183	14.684	14.647	14.710	VV	1660	55381	0.86%	0.194%
184	14.755	14.710	14.788	VV	1660	71730	1.12%	0.251%
185	14.814	14.788	14.837	VV	1403	39261	0.61%	0.137%
186	14.906	14.837	14.956	VV	1692	100016	1.56%	0.350%
187	15.001	14.956	15.048	VV	2997	96124	1.50%	0.337%
188	15.060	15.048	15.078	VV	1393	23857	0.37%	0.084%
189	15.121	15.078	15.134	VV	1752	51755	0.81%	0.181%
190	15.159	15.134	15.183	VV	2885	60208	0.94%	0.211%
191	15.208	15.183	15.253	VV	2828	75544	1.18%	0.264%
192	15.269	15.253	15.327	VV	1384	54479	0.85%	0.191%
193	15.354	15.327	15.387	VV	1253	40050	0.62%	0.140%
194	15.397	15.387	15.431	VV	1070	26182	0.41%	0.092%

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195	15.440	15.431	15.448	VV	940	9084	0.14%	0.032%
196	15.455	15.448	15.483	VV	932	19014	0.30%	0.067%
197	15.544	15.483	15.628	VV	13616	357077	5.56%	1.250%
198	15.633	15.628	15.653	VV	1614	21723	0.34%	0.076%
199	15.678	15.653	15.721	VV	2596	63190	0.98%	0.221%
200	15.749	15.721	15.788	VV	3748	67692	1.05%	0.237%
201	15.804	15.788	15.892	VV	643	30270	0.47%	0.106%
202	15.914	15.892	15.959	VV	394	13748	0.21%	0.048%
203	15.989	15.959	16.036	VV	415	14183	0.22%	0.050%
204	16.074	16.036	16.113	VV	583	17711	0.28%	0.062%
205	16.143	16.113	16.158	VV	526	10221	0.16%	0.036%
206	16.180	16.158	16.223	VV	2112	34567	0.54%	0.121%
207	16.243	16.223	16.298	VV	436	9896	0.15%	0.035%
208	16.310	16.298	16.346	VV	207	3445	0.05%	0.012%
209	16.381	16.346	16.431	VV	252	5683	0.09%	0.020%
210	16.469	16.431	16.487	PV	193	2287	0.04%	0.008%
211	16.566	16.487	16.602	VV	850	25153	0.39%	0.088%
212	16.628	16.602	16.639	VV	823	12928	0.20%	0.045%
213	16.661	16.639	16.698	VV	2093	32593	0.51%	0.114%
214	16.744	16.698	16.788	VV	1411	23150	0.36%	0.081%
215	16.815	16.788	16.851	VV	322	8007	0.12%	0.028%
216	16.892	16.851	16.911	VV	181	4075	0.06%	0.014%
217	17.013	16.911	17.028	PV	111	2150	0.03%	0.008%
218	17.095	17.028	17.103	PV	660	9341	0.15%	0.033%
219	17.128	17.103	17.155	VV	4038	60551	0.94%	0.212%
220	17.175	17.155	17.194	VV	1223	18412	0.29%	0.064%
221	17.210	17.194	17.264	VV	617	10887	0.17%	0.038%
222	17.292	17.264	17.303	PV	179	2659	0.04%	0.009%
223	17.320	17.303	17.332	VV	112	1404	0.02%	0.005%
224	17.465	17.332	17.483	VV	739	15682	0.24%	0.055%
225	17.578	17.483	17.627	VV	4210	93159	1.45%	0.326%
226	17.663	17.627	17.725	VV	909	21551	0.34%	0.075%
227	17.784	17.725	17.814	VV	279	7612	0.12%	0.027%
228	17.865	17.814	17.873	VV	115	2977	0.05%	0.010%
229	17.975	17.873	17.991	PV	1237	21117	0.33%	0.074%
230	18.015	17.991	18.044	VV	4641	66679	1.04%	0.233%
231	18.106	18.044	18.141	VV	3247	48330	0.75%	0.169%
232	18.160	18.141	18.181	VV	554	7973	0.12%	0.028%
233	18.193	18.181	18.214	VV	365	5366	0.08%	0.019%
234	18.244	18.214	18.274	VV	629	9780	0.15%	0.034%
235	18.289	18.274	18.297	VV	165	1602	0.02%	0.006%
236	18.336	18.297	18.354	PV	1646	24545	0.38%	0.086%
237	18.383	18.354	18.414	VV	3771	87702	1.37%	0.307%
238	18.437	18.414	18.472	VV	4594	83390	1.30%	0.292%
239	18.536	18.472	18.559	VV	774	28123	0.44%	0.098%
240	18.733	18.559	18.752	VV	369	26662	0.42%	0.093%
241	18.844	18.752	18.898	VV	4268	74294	1.16%	0.260%
242	18.949	18.898	18.976	VV	2490	41693	0.65%	0.146%
243	19.125	18.976	19.141	VV	651	41102	0.64%	0.144%
244	19.245	19.141	19.297	VV	3581	119131	1.86%	0.417%
245	19.445	19.297	19.460	PV	456	8598	0.13%	0.030%
246	19.543	19.460	19.554	VV	994	28445	0.44%	0.100%

					rteres			
247	19.629	19.554	19.658	VV	3494	97969	1.53%	0.343%
248	19.696	19.658	19.721	VV	2661	60345	0.94%	0.211%
249	19.740	19.721	19.771	VV	1772	38637	0.60%	0.135%
250	19.807	19.771	19.828	VV	1703	41514	0.65%	0.145%
251	19.929	19.828	19.941	VV	2513	124957	1.95%	0.437%
252	19.995	19.941	20.026	VV	5469	184980	2.88%	0.648%
253	20.369	20.026	20.394	VV	7659	1147141	17.88%	4.016%
254	20.530	20.394	20.563	VV	10719	811974	12.65%	2.842%
255	20.725	20.563	20.757	VV	12805	1212390	18.89%	4.244%
256	20.845	20.757	20.858	VV	11727	705589	11.00%	2.470%
257	20.895	20.858	20.906	VV	11811	335186	5.22%	1.173%
258	21.020	20.906	21.064	VV	11977	1106267	17.24%	3.873%
259	21.096	21.064	21.128	VV	11437	415993	6.48%	1.456%
260	21.320	21.128	21.419	VV	10466	1778189	27.71%	6.225%
261	21.510	21.419	21.535	VV	8914	612914	9.55%	2.146%
262	21.586	21.535	21.673	VV	8225	621061	9.68%	2.174%
263	21.811	21.673	21.839	VV	5771	572517	8.92%	2.004%
264	21.846	21.839	21.961	VV	5268	302368	4.71%	1.058%
265	21.983	21.961	22.010	VV	2825	78392	1.22%	0.274%
266	22.146	22.010	22.292	VV	2537	297959	4.64%	1.043%
Sum of corrected areas:						28565860		

Aliphatic EPH 091024.M Thu Sep 19 02:03:47 2024