

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091724AL\
Data File : FE050158.D
Signal(s) : FID1B.ch
Acq On : 17 Sep 2024 19:15
Sample : P4023-04
Misc :
ALS Vial : 28 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	3.119	3.104	3.295	BV	151	8231	0.12%	0.010%
2	3.304	3.295	3.344	PV	85	1879	0.03%	0.002%
3	3.348	3.344	3.371	VV	116	1019	0.01%	0.001%
4	3.376	3.371	3.448	VV	80	3205	0.05%	0.004%
5	3.455	3.448	3.495	VV	135	2531	0.04%	0.003%
6	3.501	3.495	3.534	VV	116	1782	0.03%	0.002%
7	3.547	3.534	3.645	PV	131	4300	0.06%	0.005%
8	3.655	3.645	3.676	VV	66	1036	0.02%	0.001%
9	3.694	3.676	3.723	PV	183	2270	0.03%	0.003%
10	3.743	3.723	3.838	VV	931	15152	0.22%	0.018%
11	3.862	3.838	3.924	VV	553	9613	0.14%	0.011%
12	3.941	3.924	4.048	PV	249	5575	0.08%	0.007%
13	4.087	4.048	4.130	VV	118	2526	0.04%	0.003%
14	4.144	4.130	4.154	PV	134	1156	0.02%	0.001%
15	4.163	4.154	4.206	VV	113	2923	0.04%	0.003%
16	4.241	4.206	4.258	VV	213	4236	0.06%	0.005%
17	4.263	4.258	4.310	VV	203	3949	0.06%	0.005%
18	4.325	4.310	4.359	VV	160	3764	0.05%	0.004%
19	4.368	4.359	4.444	VV	159	5221	0.08%	0.006%
20	4.458	4.444	4.493	VV	154	2997	0.04%	0.004%
21	4.513	4.493	4.558	VV	307	5233	0.08%	0.006%
22	4.563	4.558	4.656	VV	120	5373	0.08%	0.006%
23	4.683	4.656	4.701	PV	549	6460	0.09%	0.008%
24	4.718	4.701	4.860	VV	476	16902	0.25%	0.020%
25	4.871	4.860	4.903	VV	129	2129	0.03%	0.002%
26	4.914	4.903	4.928	VV	103	889	0.01%	0.001%
27	4.938	4.928	4.944	PV	55	517	0.01%	0.001%
28	4.951	4.944	4.982	VV	79	1394	0.02%	0.002%
29	4.993	4.982	5.056	VV	147	2827	0.04%	0.003%
30	5.064	5.056	5.081	VV	124	939	0.01%	0.001%
31	5.100	5.081	5.150	VV	168	3183	0.05%	0.004%
32	5.171	5.150	5.189	VV	240	2941	0.04%	0.003%
33	5.211	5.189	5.247	VV	895	9832	0.14%	0.012%
34	5.274	5.247	5.311	VV	372	4394	0.06%	0.005%
35	5.336	5.311	5.348	PV	96	1015	0.01%	0.001%
36	5.357	5.348	5.371	VV	70	560	0.01%	0.001%

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37	5.375	5.371	5.380	VV	62	234	0.00%	0.000%
38	5.388	5.380	5.401	VV	101	710	0.01%	0.001%
39	5.420	5.401	5.454	VV	225	2878	0.04%	0.003%
40	5.465	5.454	5.494	VV	184	2743	0.04%	0.003%
41	5.515	5.494	5.586	VV	422	8890	0.13%	0.010%
42	5.607	5.586	5.634	VV	133	1791	0.03%	0.002%
43	5.663	5.634	5.673	PV	157	2402	0.03%	0.003%
44	5.692	5.673	5.717	VV	598	6364	0.09%	0.007%
45	5.751	5.717	5.788	VV	444	8365	0.12%	0.010%
46	5.794	5.788	5.804	VV	158	1381	0.02%	0.002%
47	5.824	5.804	5.833	VV	207	2837	0.04%	0.003%
48	5.842	5.833	5.913	VV	209	5051	0.07%	0.006%
49	5.921	5.913	5.941	VV	162	1576	0.02%	0.002%
50	5.959	5.941	5.969	VV	129	1407	0.02%	0.002%
51	5.975	5.969	6.014	PV	109	1383	0.02%	0.002%
52	6.026	6.014	6.061	VV	121	1346	0.02%	0.002%
53	6.075	6.061	6.156	PV	83	1891	0.03%	0.002%
54	6.165	6.156	6.174	PV	42	253	0.00%	0.000%
55	6.179	6.174	6.187	VV	64	287	0.00%	0.000%
56	6.238	6.187	6.312	VV	503	16530	0.24%	0.019%
57	6.321	6.312	6.336	VV	158	1868	0.03%	0.002%
58	6.343	6.336	6.352	VV	157	1165	0.02%	0.001%
59	6.391	6.352	6.431	VV	221	6653	0.10%	0.008%
60	6.444	6.431	6.467	VV	117	1871	0.03%	0.002%
61	6.478	6.467	6.488	VV	190	1532	0.02%	0.002%
62	6.525	6.488	6.585	VV	198	7541	0.11%	0.009%
63	6.607	6.585	6.649	VV	109	3798	0.06%	0.004%
64	6.678	6.649	6.794	VV	260	8561	0.12%	0.010%
65	6.828	6.794	6.839	VV	151	2275	0.03%	0.003%
66	6.843	6.839	6.873	VV	111	1636	0.02%	0.002%
67	6.883	6.873	6.934	VV	124	1511	0.02%	0.002%
68	6.973	6.934	7.005	VV	129	2121	0.03%	0.002%
69	7.016	7.005	7.044	PV	46	416	0.01%	0.000%
70	7.053	7.044	7.068	VV	38	398	0.01%	0.000%
71	7.089	7.068	7.098	VV	69	563	0.01%	0.001%
72	7.103	7.098	7.138	VV	78	895	0.01%	0.001%
73	7.142	7.138	7.148	VV	77	275	0.00%	0.000%
74	7.155	7.148	7.172	VV	61	540	0.01%	0.001%
75	7.184	7.172	7.194	VV	120	942	0.01%	0.001%
76	7.205	7.194	7.213	VV	112	873	0.01%	0.001%
77	7.223	7.213	7.277	VV	163	4157	0.06%	0.005%
78	7.360	7.277	7.444	VV	534	17373	0.25%	0.020%
79	7.480	7.444	7.551	VV	217	10182	0.15%	0.012%
80	7.577	7.551	7.605	VV	261	5943	0.09%	0.007%
81	7.627	7.605	7.671	VV	424	8614	0.13%	0.010%
82	7.689	7.671	7.706	VV	168	3006	0.04%	0.004%
83	7.711	7.706	7.740	VV	185	2150	0.03%	0.003%
84	7.755	7.740	7.842	VV	105	4804	0.07%	0.006%
85	8.244	8.224	8.302	VV	802	31483	0.46%	0.037%
86	8.324	8.302	8.366	VV	641	22423	0.33%	0.026%
87	8.393	8.366	8.461	VV	747	34172	0.50%	0.040%
88	8.510	8.461	8.597	VV	1128	45108	0.66%	0.053%
89	8.632	8.597	8.734	VV	417	21951	0.32%	0.026%

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90	8.745	8.734	8.791	VV	191	4538	0.07%	0.005%
91	9.244	9.212	9.303	VV	1422	50071	0.73%	0.059%
92	9.334	9.303	9.461	VV	1278	56825	0.83%	0.067%
93	9.478	9.461	9.504	VV	356	7949	0.12%	0.009%
94	9.519	9.504	9.600	VV	345	13111	0.19%	0.015%
95	9.624	9.600	9.660	VV	238	6333	0.09%	0.007%
96	9.719	9.660	9.768	VV	442	16968	0.25%	0.020%
97	9.793	9.768	9.818	VV	335	6974	0.10%	0.008%
98	9.835	9.818	9.861	VV	220	4605	0.07%	0.005%
99	9.875	9.861	9.931	VV	210	5320	0.08%	0.006%
100	9.948	9.931	9.974	VV	470	6202	0.09%	0.007%
101	9.999	9.974	10.091	VV	4406	114171	1.66%	0.134%
102	10.113	10.091	10.193	VV	1623	32600	0.47%	0.038%
103	10.220	10.193	10.361	VV	286	14755	0.21%	0.017%
104	10.387	10.361	10.413	VV	199	2405	0.03%	0.003%
105	10.460	10.413	10.481	PV	867	13024	0.19%	0.015%
106	10.499	10.481	10.544	VV	585	12240	0.18%	0.014%
107	10.588	10.544	10.621	VV	265	8097	0.12%	0.010%
108	10.642	10.621	10.678	VV	465	6006	0.09%	0.007%
109	10.723	10.678	10.748	PV	1060	19579	0.28%	0.023%
110	10.770	10.748	10.803	VV	715	14829	0.22%	0.017%
111	10.851	10.803	10.883	VV	1471	27502	0.40%	0.032%
112	10.922	10.883	10.941	VV	793	14145	0.21%	0.017%
113	10.957	10.941	11.003	VV	623	13374	0.19%	0.016%
114	11.024	11.003	11.051	VV	406	5656	0.08%	0.007%
115	11.075	11.051	11.108	VV	443	7999	0.12%	0.009%
116	11.129	11.108	11.146	VV	239	4090	0.06%	0.005%
117	11.181	11.146	11.208	VV	322	8979	0.13%	0.011%
118	11.229	11.208	11.286	VV	407	12231	0.18%	0.014%
119	11.305	11.286	11.391	VV	242	7078	0.10%	0.008%
120	11.431	11.391	11.461	PV	128	2854	0.04%	0.003%
121	11.486	11.461	11.513	VV	949	12710	0.18%	0.015%
122	11.554	11.513	11.613	VV	1916	31928	0.46%	0.037%
123	11.643	11.613	11.691	VV	870	13502	0.20%	0.016%
124	11.716	11.691	11.772	PV	439	8124	0.12%	0.010%
125	11.874	11.772	12.094	PV	383295	4223508	61.33%	4.957%
126	12.111	12.094	12.144	VV	186	3542	0.05%	0.004%
127	12.159	12.144	12.178	VV	312	4382	0.06%	0.005%
128	12.221	12.178	12.293	VV	1777	32960	0.48%	0.039%
129	12.322	12.293	12.398	VV	381	10144	0.15%	0.012%
130	12.478	12.398	12.567	PV	2934	67267	0.98%	0.079%
131	12.603	12.567	12.661	VV	500	20517	0.30%	0.024%
132	12.681	12.661	12.743	VV	478	13105	0.19%	0.015%
133	12.803	12.743	12.838	VV	570	16630	0.24%	0.020%
134	12.861	12.838	12.908	VV	2386	35804	0.52%	0.042%
135	12.946	12.908	13.048	VV	721	28858	0.42%	0.034%
136	13.121	13.048	13.171	PV	277	9814	0.14%	0.012%
137	13.187	13.171	13.203	VV	229	3499	0.05%	0.004%
138	13.308	13.203	13.448	VV	265436	3341276	48.52%	3.922%
139	13.472	13.448	13.504	VV	2363	39516	0.57%	0.046%
140	13.518	13.504	13.588	VV	673	22502	0.33%	0.026%
141	13.599	13.588	13.668	VV	347	8577	0.12%	0.010%

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142	13.706	13.668	13.804	PV	578	20198	0.29%	0.024%
143	13.895	13.804	13.944	PV	358	18789	0.27%	0.022%
144	14.011	13.944	14.034	VV	1001	21646	0.31%	0.025%
145	14.058	14.034	14.138	VV	2670	44717	0.65%	0.052%
146	14.147	14.138	14.169	VV	238	3335	0.05%	0.004%
147	14.203	14.169	14.234	VV	170	4531	0.07%	0.005%
148	14.289	14.234	14.339	PV	656	19543	0.28%	0.023%
149	14.353	14.339	14.370	VV	247	3386	0.05%	0.004%
150	14.492	14.370	14.522	VV	855	43124	0.63%	0.051%
151	14.566	14.522	14.591	VV	551	13564	0.20%	0.016%
152	14.620	14.591	14.644	VV	1717	25002	0.36%	0.029%
153	14.686	14.644	14.702	VV	585	15182	0.22%	0.018%
154	14.746	14.702	14.794	VV	577	20763	0.30%	0.024%
155	14.867	14.794	14.925	VV	551	26187	0.38%	0.031%
156	14.939	14.925	14.954	VV	330	4050	0.06%	0.005%
157	15.019	14.954	15.071	VV	511	19135	0.28%	0.022%
158	15.160	15.071	15.186	VV	2291	55904	0.81%	0.066%
159	15.208	15.186	15.248	VV	1645	30856	0.45%	0.036%
160	15.270	15.248	15.314	VV	516	12584	0.18%	0.015%
161	15.354	15.314	15.388	VV	910	15302	0.22%	0.018%
162	15.409	15.388	15.451	VV	253	5128	0.07%	0.006%
163	15.545	15.451	15.651	PV	10761	279642	4.06%	0.328%
164	15.682	15.651	15.728	VV	2341	64897	0.94%	0.076%
165	15.746	15.728	15.778	VV	1204	24127	0.35%	0.028%
166	15.811	15.778	15.834	VV	580	11156	0.16%	0.013%
167	15.861	15.834	15.877	PV	619	10389	0.15%	0.012%
168	15.896	15.877	15.918	VV	471	9561	0.14%	0.011%
169	15.997	15.918	16.035	VV	799	35481	0.52%	0.042%
170	16.068	16.035	16.091	VV	780	18326	0.27%	0.022%
171	16.180	16.091	16.208	VV	2584	69562	1.01%	0.082%
172	16.240	16.208	16.294	VV	915	34064	0.49%	0.040%
173	16.367	16.294	16.434	VV	1160	55044	0.80%	0.065%
174	16.497	16.434	16.524	VV	1249	47422	0.69%	0.056%
175	16.566	16.524	16.595	VV	1863	58610	0.85%	0.069%
176	16.663	16.595	16.704	VV	3756	126789	1.84%	0.149%
177	16.744	16.704	16.778	VV	2043	75556	1.10%	0.089%
178	16.826	16.778	16.851	VV	1985	73779	1.07%	0.087%
179	16.882	16.851	16.911	VV	1965	65361	0.95%	0.077%
180	16.931	16.911	16.943	VV	1638	31292	0.45%	0.037%
181	17.006	16.943	17.044	VV	2037	108558	1.58%	0.127%
182	17.128	17.044	17.231	VV	6481	328061	4.76%	0.385%
183	17.297	17.231	17.318	VV	2521	121858	1.77%	0.143%
184	17.368	17.318	17.401	VV	3285	134803	1.96%	0.158%
185	17.452	17.401	17.484	VV	3346	149210	2.17%	0.175%
186	17.578	17.484	17.634	VV	7878	384450	5.58%	0.451%
187	17.690	17.634	17.724	VV	4696	219371	3.19%	0.257%
188	17.752	17.724	17.779	VV	4071	128037	1.86%	0.150%
189	17.809	17.779	17.827	VV	3986	109209	1.59%	0.128%
190	18.015	17.827	18.044	VV	11073	712892	10.35%	0.837%
191	18.061	18.044	18.081	VV	5789	124095	1.80%	0.146%
192	18.106	18.081	18.128	VV	7872	182244	2.65%	0.214%
193	18.156	18.128	18.228	VV	8642	415800	6.04%	0.488%
194	18.248	18.228	18.268	VV	6633	158107	2.30%	0.186%

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195	18.386	18.268	18.414	VV	11719	754924	10.96%	0.886%
196	18.437	18.414	18.468	VV	14758	372205	5.40%	0.437%
197	18.526	18.468	18.579	VV	11601	674469	9.79%	0.792%
198	18.705	18.579	18.763	VV	11415	1109074	16.11%	1.302%
199	18.845	18.763	18.884	VV	17422	886126	12.87%	1.040%
200	18.947	18.884	18.974	VV	15138	682581	9.91%	0.801%
201	18.997	18.974	19.061	VV	13651	675998	9.82%	0.793%
202	19.121	19.061	19.151	VV	14114	733667	10.65%	0.861%
203	19.243	19.151	19.303	VV	20779	1499482	21.77%	1.760%
204	19.629	19.303	19.670	VV	25084	4004481	58.15%	4.700%
205	19.693	19.670	19.716	VV	21978	589809	8.56%	0.692%
206	19.745	19.716	19.774	VV	22679	764181	11.10%	0.897%
207	19.929	19.774	19.954	VV	25810	2588455	37.59%	3.038%
208	20.003	19.954	20.034	VV	30432	1335060	19.39%	1.567%
209	20.370	20.034	20.398	VV	38510	6858818	99.60%	8.050%
210	20.433	20.398	20.481	VV	37446	1834615	26.64%	2.153%
211	20.532	20.481	20.558	VV	38840	1722587	25.01%	2.022%
212	20.723	20.558	20.754	VV	44331	4837902	70.25%	5.678%
213	20.943	20.754	21.013	VV	46283	6886492	100.00%	8.083%
214	21.096	21.013	21.156	VV	48420	3940705	57.22%	4.625%
215	21.189	21.156	21.229	VV	45864	1976288	28.70%	2.320%
216	21.250	21.229	21.333	VV	45466	2800984	40.67%	3.288%
217	21.397	21.333	21.424	VV	44556	2439037	35.42%	2.863%
218	21.432	21.424	21.466	VV	44576	1108895	16.10%	1.302%
219	21.511	21.466	21.588	VV	45109	3195472	46.40%	3.751%
220	21.612	21.588	21.674	VV	43073	2205570	32.03%	2.589%
221	21.766	21.674	21.784	VV	42419	2767870	40.19%	3.249%
222	21.799	21.784	21.932	VV	42131	3612156	52.45%	4.240%
223	21.985	21.932	22.027	VV	40461	2226470	32.33%	2.613%
224	22.066	22.027	22.083	VV	38767	1296828	18.83%	1.522%
225	22.166	22.083	22.210	VV	39110	2958811	42.97%	3.473%
226	22.229	22.210	22.301	VBA	38501	2126078	30.87%	2.495%
Sum of corrected areas:						85198518		

Aliphatic EPH 091024.M Wed Sep 18 02:44:32 2024