

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110424AL\
Data File : FE050996.D
Signal(s) : FID1B.ch
Acq On : 04 Nov 2024 11:50
Sample : P4645-02DL 2X
Misc :
ALS Vial : 8 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	3.239	3.204	3.292	BV	127	2680	0.06%	0.003%
2	3.304	3.292	3.321	PV	94	1066	0.02%	0.001%
3	3.366	3.321	3.376	VV	145	2434	0.06%	0.002%
4	3.390	3.376	3.448	VV	150	3841	0.09%	0.004%
5	3.463	3.448	3.536	VV	93	2114	0.05%	0.002%
6	3.593	3.536	3.616	PV	840	10085	0.23%	0.010%
7	3.624	3.616	3.665	VV	63	1027	0.02%	0.001%
8	3.686	3.665	3.712	PV	134	2533	0.06%	0.002%
9	3.732	3.712	3.814	VV	372	7656	0.17%	0.008%
10	3.855	3.814	3.907	VV	207	5623	0.13%	0.006%
11	3.926	3.907	4.026	VV	209	4338	0.10%	0.004%
12	4.033	4.026	4.058	VV	65	875	0.02%	0.001%
13	4.074	4.058	4.155	VV	124	3346	0.08%	0.003%
14	4.166	4.155	4.241	PV	982	5945	0.13%	0.006%
15	4.280	4.241	4.344	VV	138	4886	0.11%	0.005%
16	4.355	4.344	4.418	PV	98	3164	0.07%	0.003%
17	4.421	4.418	4.431	VV	106	636	0.01%	0.001%
18	4.436	4.431	4.462	VV	139	1419	0.03%	0.001%
19	4.494	4.462	4.528	VV	184	3622	0.08%	0.004%
20	4.532	4.528	4.548	VV	100	813	0.02%	0.001%
21	4.572	4.548	4.651	VV	107	3548	0.08%	0.003%
22	4.676	4.651	4.697	PV	99	1974	0.04%	0.002%
23	4.707	4.697	4.725	VV	136	1664	0.04%	0.002%
24	4.745	4.725	4.758	VV	139	2326	0.05%	0.002%
25	4.774	4.758	4.791	VV	232	3243	0.07%	0.003%
26	4.803	4.791	4.828	VV	188	2974	0.07%	0.003%
27	4.831	4.828	4.878	VV	193	2874	0.07%	0.003%
28	4.883	4.878	4.978	VV	122	5159	0.12%	0.005%
29	4.998	4.978	5.059	VV	210	4508	0.10%	0.004%
30	5.072	5.059	5.144	VV	118	2990	0.07%	0.003%
31	5.168	5.144	5.205	VV	126	2122	0.05%	0.002%
32	5.224	5.205	5.233	VV	64	874	0.02%	0.001%
33	5.247	5.233	5.281	PV	143	2347	0.05%	0.002%
34	5.303	5.281	5.365	PV	111	2130	0.05%	0.002%
35	5.384	5.365	5.394	PV	103	857	0.02%	0.001%
36	5.403	5.394	5.442	VV	88	1405	0.03%	0.001%

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37	5.464	5.442	5.490	VV	124	2355	0.05%	0.002%
38	5.505	5.490	5.558	VV	162	3437	0.08%	0.003%
39	5.567	5.558	5.581	VV	89	786	0.02%	0.001%
40	5.586	5.581	5.607	VV	328	1285	0.03%	0.001%
41	5.633	5.607	5.658	PV	366	5492	0.12%	0.005%
42	5.665	5.658	5.702	VV	173	2673	0.06%	0.003%
43	5.728	5.702	5.785	VV	176	4936	0.11%	0.005%
44	5.825	5.785	5.871	VV	197	4676	0.11%	0.005%
45	5.887	5.871	5.902	VV	72	775	0.02%	0.001%
46	5.927	5.902	5.966	PV	318	6575	0.15%	0.006%
47	5.982	5.966	6.073	VV	233	6076	0.14%	0.006%
48	6.100	6.073	6.134	VV	116	2097	0.05%	0.002%
49	6.151	6.134	6.175	VV	153	1904	0.04%	0.002%
50	6.181	6.175	6.189	VV	75	445	0.01%	0.000%
51	6.218	6.189	6.328	PV	2633	68117	1.55%	0.067%
52	6.363	6.328	6.378	VV	317	8789	0.20%	0.009%
53	6.387	6.378	6.411	VV	299	4220	0.10%	0.004%
54	6.432	6.411	6.448	VV	288	4654	0.11%	0.005%
55	6.464	6.448	6.472	VV	219	3083	0.07%	0.003%
56	6.477	6.472	6.524	VV	217	4295	0.10%	0.004%
57	6.552	6.524	6.643	VV	218	8504	0.19%	0.008%
58	6.660	6.643	6.727	VV	320	6565	0.15%	0.006%
59	6.744	6.727	6.768	VV	152	2045	0.05%	0.002%
60	6.784	6.768	6.797	VV	131	1681	0.04%	0.002%
61	6.812	6.797	6.844	VV	293	3672	0.08%	0.004%
62	6.851	6.844	6.878	PV	144	1727	0.04%	0.002%
63	6.905	6.878	6.915	VV	81	1224	0.03%	0.001%
64	6.947	6.915	6.965	VV	198	2688	0.06%	0.003%
65	6.986	6.965	7.005	VV	126	1858	0.04%	0.002%
66	7.015	7.005	7.038	PV	117	1401	0.03%	0.001%
67	7.068	7.038	7.094	VV	203	4592	0.10%	0.005%
68	7.116	7.094	7.154	VV	108	3673	0.08%	0.004%
69	7.191	7.154	7.207	VV	238	4560	0.10%	0.004%
70	7.232	7.207	7.262	VV	262	6093	0.14%	0.006%
71	7.315	7.262	7.360	VV	1974	44984	1.02%	0.044%
72	7.378	7.360	7.421	VV	807	19055	0.43%	0.019%
73	7.443	7.421	7.584	VV	4312	93946	2.13%	0.092%
74	7.607	7.584	7.669	VV	773	17333	0.39%	0.017%
75	7.690	7.669	7.763	VV	246	7963	0.18%	0.008%
76	7.786	7.763	7.817	VV	228	3680	0.08%	0.004%
77	7.836	7.817	7.867	VV	139	2282	0.05%	0.002%
78	8.050	8.035	8.186	VV	2566	123603	2.81%	0.121%
79	8.209	8.186	8.264	VV	1854	53386	1.21%	0.052%
80	8.274	8.264	8.283	VV	733	7851	0.18%	0.008%
81	8.311	8.283	8.380	VV	2297	77886	1.77%	0.077%
82	8.418	8.380	8.437	VV	7562	103564	2.35%	0.102%
83	8.448	8.437	8.474	VV	3916	60196	1.37%	0.059%
84	8.486	8.474	8.548	VV	1755	42456	0.96%	0.042%
85	8.608	8.548	8.678	VV	4302	149567	3.40%	0.147%
86	8.696	8.678	8.723	VV	2010	29872	0.68%	0.029%
87	8.738	8.723	8.784	VV	854	14822	0.34%	0.015%
88	8.899	8.877	8.940	VV	22056	340836	7.74%	0.335%
89	8.954	8.940	9.009	VV	3460	107660	2.44%	0.106%

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90	9.025	9.009	9.056	VV	2270	49712	1.13%	0.049%
91	9.065	9.056	9.081	VV	1297	18771	0.43%	0.018%
92	9.088	9.081	9.113	VV	1269	20090	0.46%	0.020%
93	9.142	9.113	9.163	VV	4826	72303	1.64%	0.071%
94	9.186	9.163	9.253	VV	5794	165130	3.75%	0.162%
95	9.269	9.253	9.292	VV	1757	34819	0.79%	0.034%
96	9.313	9.292	9.335	VV	4510	64396	1.46%	0.063%
97	9.355	9.335	9.435	VV	3947	78810	1.79%	0.077%
98	9.468	9.435	9.489	VV	4324	57162	1.30%	0.056%
99	9.505	9.489	9.539	VV	2661	40344	0.92%	0.040%
100	9.561	9.539	9.571	VV	695	10768	0.24%	0.011%
101	9.605	9.571	9.633	VV	3427	63954	1.45%	0.063%
102	9.650	9.633	9.662	VV	878	12677	0.29%	0.012%
103	9.695	9.662	9.745	VV	11792	211381	4.80%	0.208%
104	9.767	9.745	9.788	VV	4072	63478	1.44%	0.062%
105	9.812	9.788	9.822	VV	3212	47208	1.07%	0.046%
106	9.841	9.822	9.880	VV	7254	131769	2.99%	0.130%
107	9.899	9.880	9.948	VV	4095	87050	1.98%	0.086%
108	9.983	9.948	9.999	VV	5210	84180	1.91%	0.083%
109	10.017	9.999	10.052	VV	7147	133475	3.03%	0.131%
110	10.064	10.052	10.075	VV	2257	28533	0.65%	0.028%
111	10.092	10.075	10.103	VV	3196	42904	0.97%	0.042%
112	10.122	10.103	10.161	VV	5343	110062	2.50%	0.108%
113	10.178	10.161	10.194	VV	2239	38640	0.88%	0.038%
114	10.204	10.194	10.241	VV	1911	34533	0.78%	0.034%
115	10.280	10.241	10.345	VV	1633	48173	1.09%	0.047%
116	10.404	10.345	10.414	PV	326	7625	0.17%	0.007%
117	10.433	10.414	10.464	VV	1725	24057	0.55%	0.024%
118	10.487	10.464	10.520	VV	867	20628	0.47%	0.020%
119	10.545	10.520	10.556	VV	2699	40270	0.91%	0.040%
120	10.579	10.556	10.601	VV	4370	81063	1.84%	0.080%
121	10.619	10.601	10.654	VV	4539	70157	1.59%	0.069%
122	10.691	10.654	10.733	VV	5119	115869	2.63%	0.114%
123	10.772	10.733	10.807	VV	7353	172638	3.92%	0.170%
124	10.826	10.807	10.842	VV	4562	68353	1.55%	0.067%
125	10.860	10.842	10.876	VV	6184	83178	1.89%	0.082%
126	10.903	10.876	10.954	VV	10579	249147	5.66%	0.245%
127	10.967	10.954	10.982	VV	2441	34594	0.79%	0.034%
128	10.998	10.982	11.014	VV	3034	41103	0.93%	0.040%
129	11.027	11.014	11.050	VV	1728	30992	0.70%	0.030%
130	11.096	11.050	11.154	VV	239948	2940543	66.76%	2.890%
131	11.175	11.154	11.258	VV	39587	676989	15.37%	0.665%
132	11.266	11.258	11.328	VV	2527	69436	1.58%	0.068%
133	11.348	11.328	11.368	VV	976	18859	0.43%	0.019%
134	11.416	11.368	11.450	VV	4843	141328	3.21%	0.139%
135	11.461	11.450	11.477	VV	3334	44202	1.00%	0.043%
136	11.494	11.477	11.512	VV	3160	48923	1.11%	0.048%
137	11.530	11.512	11.554	VV	3508	48187	1.09%	0.047%
138	11.585	11.554	11.597	VV	1521	23474	0.53%	0.023%
139	11.627	11.597	11.671	VV	11002	189979	4.31%	0.187%
140	11.693	11.671	11.712	VV	4304	54221	1.23%	0.053%
141	11.752	11.712	11.790	VV	4041	103222	2.34%	0.101%

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142	11.808	11.790	11.823	VV	2551	36796	0.84%	0.036%
143	11.853	11.823	11.879	VV	223525	2442612	55.46%	2.401%
144	11.899	11.879	11.915	VV	38751	441686	10.03%	0.434%
145	11.931	11.915	11.978	VV	41305	563438	12.79%	0.554%
146	12.012	11.978	12.031	VV	32937	480963	10.92%	0.473%
147	12.047	12.031	12.062	VV	28227	353879	8.03%	0.348%
148	12.078	12.062	12.128	VV	33575	481121	10.92%	0.473%
149	12.142	12.128	12.171	VV	823	17358	0.39%	0.017%
150	12.197	12.171	12.220	VV	2981	47090	1.07%	0.046%
151	12.237	12.220	12.258	VV	1797	24123	0.55%	0.024%
152	12.293	12.258	12.347	VV	13062	263481	5.98%	0.259%
153	12.371	12.347	12.418	VV	15738	272130	6.18%	0.267%
154	12.457	12.418	12.494	VV	10777	193702	4.40%	0.190%
155	12.514	12.494	12.537	VV	4815	72378	1.64%	0.071%
156	12.550	12.537	12.565	VV	1580	21161	0.48%	0.021%
157	12.620	12.565	12.632	VV	6252	109636	2.49%	0.108%
158	12.643	12.632	12.671	VV	5453	81516	1.85%	0.080%
159	12.689	12.671	12.746	VV	10202	195037	4.43%	0.192%
160	12.797	12.746	12.818	VV	33669	602896	13.69%	0.593%
161	12.836	12.818	12.852	VV	15478	253996	5.77%	0.250%
162	12.862	12.852	12.891	VV	11865	175831	3.99%	0.173%
163	12.918	12.891	12.983	VV	338567	4102636	93.15%	4.032%
164	13.010	12.983	13.044	VV	5042	133162	3.02%	0.131%
165	13.071	13.044	13.087	VV	8413	135453	3.08%	0.133%
166	13.105	13.087	13.141	VV	15325	274273	6.23%	0.270%
167	13.154	13.141	13.187	VV	7100	149934	3.40%	0.147%
168	13.215	13.187	13.251	VV	298705	3502103	79.51%	3.442%
169	13.287	13.251	13.334	VV	167140	2610798	59.28%	2.566%
170	13.343	13.334	13.359	VV	5315	73062	1.66%	0.072%
171	13.391	13.359	13.418	VV	9776	221002	5.02%	0.217%
172	13.443	13.418	13.467	VV	5641	132371	3.01%	0.130%
173	13.492	13.467	13.525	VV	13589	241639	5.49%	0.237%
174	13.545	13.525	13.578	VV	8188	127333	2.89%	0.125%
175	13.624	13.578	13.652	VV	8019	217716	4.94%	0.214%
176	13.677	13.652	13.738	VV	20470	428374	9.73%	0.421%
177	13.807	13.738	13.850	VV	31965	752150	17.08%	0.739%
178	13.868	13.850	13.889	VV	6214	96258	2.19%	0.095%
179	13.915	13.889	13.933	VV	10902	158862	3.61%	0.156%
180	13.955	13.933	14.014	VV	24560	515368	11.70%	0.506%
181	14.081	14.014	14.105	VV	25390	598506	13.59%	0.588%
182	14.124	14.105	14.168	VV	19625	331071	7.52%	0.325%
183	14.183	14.168	14.199	VV	2891	49432	1.12%	0.049%
184	14.211	14.199	14.224	VV	2671	38323	0.87%	0.038%
185	14.244	14.224	14.265	VV	4527	82933	1.88%	0.082%
186	14.279	14.265	14.299	VV	3339	54432	1.24%	0.053%
187	14.310	14.299	14.368	VV	2066	46537	1.06%	0.046%
188	14.394	14.368	14.429	PV	3126	53747	1.22%	0.053%
189	14.445	14.429	14.455	VV	1256	14274	0.32%	0.014%
190	14.510	14.455	14.526	VV	6305	185861	4.22%	0.183%
191	14.564	14.526	14.627	VV	15694	454184	10.31%	0.446%
192	14.644	14.627	14.696	VV	5785	155960	3.54%	0.153%
193	14.728	14.696	14.756	VV	21933	375033	8.51%	0.369%
194	14.783	14.756	14.822	VV	30717	604199	13.72%	0.594%

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195	14.842	14.822	14.859	VV	10355	177576	4.03%	0.175%
196	14.875	14.859	14.924	VV	13498	312396	7.09%	0.307%
197	14.943	14.924	14.958	VV	5004	85514	1.94%	0.084%
198	14.977	14.958	15.043	VV	7302	146131	3.32%	0.144%
199	15.097	15.043	15.117	PV	104107	1439626	32.69%	1.415%
200	15.137	15.117	15.227	VV	111583	1933691	43.90%	1.900%
201	15.256	15.227	15.285	VV	19991	370763	8.42%	0.364%
202	15.295	15.285	15.362	VV	6279	174630	3.96%	0.172%
203	15.447	15.362	15.502	VV	11187	346845	7.87%	0.341%
204	15.534	15.502	15.630	VV	6355	265590	6.03%	0.261%
205	15.656	15.630	15.671	PV	4562	62106	1.41%	0.061%
206	15.684	15.671	15.703	VV	3898	50952	1.16%	0.050%
207	15.727	15.703	15.746	VV	6608	90339	2.05%	0.089%
208	15.771	15.746	15.794	VV	27432	388801	8.83%	0.382%
209	15.811	15.794	15.848	VV	12772	237350	5.39%	0.233%
210	15.879	15.848	15.893	VV	5788	117399	2.67%	0.115%
211	15.916	15.893	15.981	VV	12622	388165	8.81%	0.381%
212	16.003	15.981	16.031	VV	5225	98281	2.23%	0.097%
213	16.050	16.031	16.074	VV	2125	40206	0.91%	0.040%
214	16.097	16.074	16.138	VV	4290	74484	1.69%	0.073%
215	16.161	16.138	16.175	PV	2319	29595	0.67%	0.029%
216	16.196	16.175	16.232	VV	2416	57412	1.30%	0.056%
217	16.250	16.232	16.260	VV	990	16468	0.37%	0.016%
218	16.270	16.260	16.292	VV	1098	12302	0.28%	0.012%
219	16.370	16.292	16.394	PV	3431	69437	1.58%	0.068%
220	16.464	16.394	16.496	PV	6369	184843	4.20%	0.182%
221	16.577	16.496	16.601	VV	4485	168644	3.83%	0.166%
222	16.661	16.601	16.764	VV	95033	2265869	51.44%	2.227%
223	16.794	16.764	16.885	VV	19638	513847	11.67%	0.505%
224	16.940	16.885	16.957	VV	7669	183685	4.17%	0.181%
225	16.982	16.957	17.020	VV	53593	860301	19.53%	0.845%
226	17.045	17.020	17.124	VV	50983	1154399	26.21%	1.135%
227	17.148	17.124	17.175	VV	19828	354126	8.04%	0.348%
228	17.187	17.175	17.208	VV	6727	105963	2.41%	0.104%
229	17.220	17.208	17.235	VV	3424	51853	1.18%	0.051%
230	17.284	17.235	17.328	VV	6919	260010	5.90%	0.256%
231	17.342	17.328	17.364	VV	4104	67626	1.54%	0.066%
232	17.405	17.364	17.421	VV	6030	144403	3.28%	0.142%
233	17.435	17.421	17.483	VV	5984	135291	3.07%	0.133%
234	17.551	17.483	17.607	VV	9380	340940	7.74%	0.335%
235	17.637	17.607	17.683	VV	4835	174928	3.97%	0.172%
236	17.707	17.683	17.789	VV	6277	264769	6.01%	0.260%
237	17.832	17.789	17.842	VV	3350	80778	1.83%	0.079%
238	17.850	17.842	17.864	VV	2995	38867	0.88%	0.038%
239	17.895	17.864	17.916	VV	3914	102886	2.34%	0.101%
240	17.958	17.916	17.969	VV	4578	116231	2.64%	0.114%
241	17.991	17.969	18.051	VV	8965	245527	5.57%	0.241%
242	18.082	18.051	18.106	VV	4284	121663	2.76%	0.120%
243	18.131	18.106	18.177	VV	7384	235189	5.34%	0.231%
244	18.194	18.177	18.215	VV	5559	112384	2.55%	0.110%
245	18.262	18.215	18.293	VV	5047	215128	4.88%	0.211%
246	18.335	18.293	18.388	VV	11025	416219	9.45%	0.409%

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247	18.429	18.388	18.548	VV	21177	950944	21.59%	0.935%
248	18.588	18.548	18.609	VV	6694	210123	4.77%	0.207%
249	18.623	18.609	18.653	VV	5498	135816	3.08%	0.133%
250	18.682	18.653	18.740	VV	22356	610982	13.87%	0.600%
251	18.751	18.740	18.769	VV	7636	129461	2.94%	0.127%
252	18.824	18.769	18.882	VV	12812	573290	13.02%	0.563%
253	18.923	18.882	18.945	VV	9303	286947	6.51%	0.282%
254	18.976	18.945	19.001	VV	8212	258624	5.87%	0.254%
255	19.006	19.001	19.034	VV	7576	145811	3.31%	0.143%
256	19.132	19.034	19.148	VV	8850	538262	12.22%	0.529%
257	19.219	19.148	19.268	VV	13313	783431	17.79%	0.770%
258	19.321	19.268	19.334	VV	12949	484667	11.00%	0.476%
259	19.381	19.334	19.408	VV	14291	599065	13.60%	0.589%
260	19.429	19.408	19.482	VV	13839	591568	13.43%	0.581%
261	19.518	19.482	19.533	VV	13051	385955	8.76%	0.379%
262	19.547	19.533	19.558	VV	12934	188500	4.28%	0.185%
263	19.608	19.558	19.650	VV	17259	802935	18.23%	0.789%
264	19.672	19.650	19.681	VV	16015	281521	6.39%	0.277%
265	19.860	19.681	19.901	VV	24258	2585673	58.70%	2.541%
266	19.983	19.901	20.001	VV	25919	1468426	33.34%	1.443%
267	20.012	20.001	20.024	VV	24305	330417	7.50%	0.325%
268	20.033	20.024	20.046	VV	24370	317855	7.22%	0.312%
269	20.142	20.046	20.154	VV	27038	1659690	37.68%	1.631%
270	20.240	20.154	20.296	VV	30082	2413633	54.80%	2.372%
271	20.309	20.296	20.318	VV	27041	348669	7.92%	0.343%
272	20.346	20.318	20.361	VV	29989	734609	16.68%	0.722%
273	20.420	20.361	20.434	VV	31567	1305232	29.63%	1.283%
274	20.610	20.434	20.649	VV	37187	4404530	100.00%	4.329%
275	20.707	20.649	20.717	VV	39313	1512610	34.34%	1.487%
276	20.807	20.717	20.855	VV	42991	3375079	76.63%	3.317%
277	20.875	20.855	20.903	VV	39809	1141156	25.91%	1.122%
278	21.025	20.903	21.039	VV	40457	3228360	73.30%	3.173%
279	21.068	21.039	21.096	VV	42501	1412650	32.07%	1.388%
280	21.110	21.096	21.211	VV	40317	2558669	58.09%	2.515%
281	21.296	21.211	21.419	VV	38098	4403332	99.97%	4.328%
282	21.473	21.419	21.526	VV	33120	2069036	46.98%	2.033%
283	21.542	21.526	21.560	VV	31214	632529	14.36%	0.622%
284	21.604	21.560	21.621	VV	32245	1141949	25.93%	1.122%
285	21.635	21.621	21.674	VV	31990	1008436	22.90%	0.991%
286	21.683	21.674	21.699	VV	31446	455484	10.34%	0.448%
287	21.712	21.699	21.825	VV	31122	2021764	45.90%	1.987%
288	21.895	21.825	21.975	VV	25120	2144038	48.68%	2.107%
289	21.999	21.975	22.014	VV	21666	506962	11.51%	0.498%
290	22.050	22.014	22.063	VV	22835	648407	14.72%	0.637%
291	22.075	22.063	22.133	VV	22547	897216	20.37%	0.882%
292	22.144	22.133	22.163	VV	20433	369876	8.40%	0.364%
Sum of corrected areas:						101750796		

Aliphatic EPH 100824.M Tue Nov 05 04:45:10 2024