

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092724AL\
Data File : FE050413.D
Signal(s) : FID1B.ch
Acq On : 27 Sep 2024 15:49
Sample : P4212-02
Misc :
ALS Vial : 15 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	3.190	3.178	3.223	PV	67	1050	0.03%	0.003%
2	3.239	3.223	3.281	VV	91	2178	0.05%	0.007%
3	3.290	3.281	3.395	PV	130	1487	0.04%	0.005%
4	3.400	3.395	3.433	VV	88	548	0.01%	0.002%
5	3.445	3.433	3.670	PV	99	5540	0.14%	0.018%
6	3.689	3.670	3.718	PV	145	1508	0.04%	0.005%
7	3.739	3.718	3.841	PV	1122	17118	0.42%	0.056%
8	3.859	3.841	3.920	VV	558	10504	0.26%	0.034%
9	3.937	3.920	3.968	VV	224	2855	0.07%	0.009%
10	3.977	3.968	4.011	VV	75	876	0.02%	0.003%
11	4.019	4.011	4.042	PV	51	538	0.01%	0.002%
12	4.068	4.042	4.100	VV	103	1632	0.04%	0.005%
13	4.137	4.100	4.218	PV	110	4290	0.11%	0.014%
14	4.226	4.218	4.251	VV	142	1567	0.04%	0.005%
15	4.274	4.251	4.286	VV	133	1818	0.04%	0.006%
16	4.321	4.286	4.441	VV	197	8359	0.21%	0.027%
17	4.446	4.441	4.491	VV	102	2457	0.06%	0.008%
18	4.504	4.491	4.543	VV	275	4455	0.11%	0.015%
19	4.556	4.543	4.614	VV	169	3983	0.10%	0.013%
20	4.630	4.614	4.661	VV	176	2546	0.06%	0.008%
21	4.678	4.661	4.769	PV	155	5029	0.12%	0.016%
22	4.781	4.769	4.827	PV	125	2191	0.05%	0.007%
23	4.843	4.827	4.860	PV	95	1000	0.02%	0.003%
24	4.871	4.860	4.896	VV	113	1653	0.04%	0.005%
25	4.912	4.896	4.919	VV	102	1166	0.03%	0.004%
26	4.935	4.919	4.959	VV	191	3085	0.08%	0.010%
27	4.967	4.959	4.981	VV	124	1115	0.03%	0.004%
28	4.992	4.981	5.059	VV	104	2904	0.07%	0.009%
29	5.068	5.059	5.077	VV	88	520	0.01%	0.002%
30	5.094	5.077	5.154	VV	79	2825	0.07%	0.009%
31	5.165	5.154	5.184	VV	101	1483	0.04%	0.005%
32	5.199	5.184	5.227	VV	141	2461	0.06%	0.008%
33	5.245	5.227	5.301	VV	91	2738	0.07%	0.009%
34	5.310	5.301	5.319	PV	60	557	0.01%	0.002%
35	5.348	5.319	5.358	VV	80	1244	0.03%	0.004%
36	5.390	5.358	5.461	PV	128	4180	0.10%	0.014%

					rteres			
37	5.483	5.461	5.506	VV	194	2823	0.07%	0.009%
38	5.524	5.506	5.618	PV	155	5134	0.13%	0.017%
39	5.644	5.618	5.671	PV	556	7837	0.19%	0.026%
40	5.684	5.671	5.706	VV	164	1809	0.04%	0.006%
41	5.739	5.706	5.765	VV	159	3569	0.09%	0.012%
42	5.839	5.765	5.884	VV	236	10416	0.26%	0.034%
43	5.906	5.884	5.929	VV	222	4505	0.11%	0.015%
44	5.943	5.929	6.067	VV	263	9585	0.24%	0.031%
45	6.075	6.067	6.091	VV	135	1421	0.04%	0.005%
46	6.116	6.091	6.150	PV	200	3536	0.09%	0.012%
47	6.181	6.150	6.192	VV	150	1889	0.05%	0.006%
48	6.232	6.192	6.256	PV	541	11262	0.28%	0.037%
49	6.273	6.256	6.291	VV	387	5974	0.15%	0.020%
50	6.317	6.291	6.343	VV	464	8281	0.20%	0.027%
51	6.381	6.343	6.420	VV	485	11164	0.28%	0.036%
52	6.438	6.420	6.461	VV	240	4501	0.11%	0.015%
53	6.472	6.461	6.528	VV	273	6806	0.17%	0.022%
54	6.547	6.528	6.569	VV	365	5992	0.15%	0.020%
55	6.589	6.569	6.605	VV	200	3219	0.08%	0.011%
56	6.625	6.605	6.646	VV	247	4255	0.11%	0.014%
57	6.672	6.646	6.718	VV	4411	51974	1.28%	0.170%
58	6.728	6.718	6.745	VV	135	1586	0.04%	0.005%
59	6.765	6.745	6.788	VV	194	3164	0.08%	0.010%
60	6.825	6.788	6.848	VV	2644	32967	0.81%	0.108%
61	6.858	6.848	6.884	VV	766	10724	0.26%	0.035%
62	6.897	6.884	6.928	VV	419	6789	0.17%	0.022%
63	6.954	6.928	6.972	VV	420	7166	0.18%	0.023%
64	6.999	6.972	7.024	VV	577	11624	0.29%	0.038%
65	7.036	7.024	7.048	VV	297	3142	0.08%	0.010%
66	7.066	7.048	7.111	VV	477	8975	0.22%	0.029%
67	7.137	7.111	7.156	VV	382	8275	0.20%	0.027%
68	7.202	7.156	7.223	VV	1222	28488	0.70%	0.093%
69	7.245	7.223	7.268	VV	1403	20475	0.51%	0.067%
70	7.291	7.268	7.314	VV	2195	29969	0.74%	0.098%
71	7.348	7.314	7.367	VV	1593	25353	0.63%	0.083%
72	7.391	7.367	7.426	VV	7877	99516	2.46%	0.325%
73	7.445	7.426	7.471	VV	996	19411	0.48%	0.063%
74	7.491	7.471	7.508	VV	1656	23311	0.58%	0.076%
75	7.521	7.508	7.550	VV	1008	21100	0.52%	0.069%
76	7.578	7.550	7.591	VV	1193	24896	0.61%	0.081%
77	7.618	7.591	7.651	VV	23438	266246	6.57%	0.869%
78	7.663	7.651	7.691	VV	1113	22958	0.57%	0.075%
79	7.708	7.691	7.719	VV	1235	17341	0.43%	0.057%
80	7.743	7.719	7.767	VV	1695	38011	0.94%	0.124%
81	7.793	7.767	7.821	VV	3496	58924	1.46%	0.192%
82	7.835	7.821	7.861	VV	955	18753	0.46%	0.061%
83	8.047	8.031	8.062	VV	5026	83559	2.06%	0.273%
84	8.077	8.062	8.092	VV	4996	80253	1.98%	0.262%
85	8.101	8.092	8.124	VV	4332	67302	1.66%	0.220%
86	8.146	8.124	8.168	VV	4080	82749	2.04%	0.270%
87	8.191	8.168	8.211	VV	6669	108822	2.69%	0.355%
88	8.228	8.211	8.238	VV	4679	62385	1.54%	0.204%
89	8.246	8.238	8.271	VV	4512	65291	1.61%	0.213%

					rteres			
90	8.317	8.271	8.342	VV	15354	228168	5.63%	0.745%
91	8.367	8.342	8.388	VV	3445	74190	1.83%	0.242%
92	8.407	8.388	8.424	VV	3211	55445	1.37%	0.181%
93	8.498	8.424	8.528	VV	45065	604103	14.92%	1.972%
94	8.546	8.528	8.570	VV	4661	82870	2.05%	0.271%
95	8.594	8.570	8.628	VV	2899	89793	2.22%	0.293%
96	8.653	8.628	8.705	VV	7080	166347	4.11%	0.543%
97	8.713	8.705	8.725	VV	2317	26559	0.66%	0.087%
98	8.744	8.725	8.762	VV	2896	55618	1.37%	0.182%
99	8.950	8.934	8.974	VV	9912	179420	4.43%	0.586%
100	8.991	8.974	9.003	VV	6840	104501	2.58%	0.341%
101	9.037	9.003	9.065	VV	31768	487734	12.04%	1.592%
102	9.088	9.065	9.103	VV	6039	109201	2.70%	0.356%
103	9.114	9.103	9.141	VV	4901	92481	2.28%	0.302%
104	9.182	9.141	9.202	VV	4834	140578	3.47%	0.459%
105	9.263	9.202	9.283	VV	4461	192955	4.76%	0.630%
106	9.324	9.283	9.383	VV	53719	772023	19.06%	2.520%
107	9.408	9.383	9.433	VV	4755	114437	2.83%	0.374%
108	9.448	9.433	9.492	VV	3468	109959	2.72%	0.359%
109	9.528	9.492	9.542	VV	3375	86047	2.12%	0.281%
110	9.559	9.542	9.581	VV	3309	73356	1.81%	0.239%
111	9.626	9.581	9.666	VV	4154	167032	4.12%	0.545%
112	9.701	9.666	9.732	VV	8879	222783	5.50%	0.727%
113	9.744	9.732	9.754	VV	4242	54018	1.33%	0.176%
114	9.778	9.754	9.807	VV	7638	169806	4.19%	0.554%
115	9.829	9.807	9.846	VV	7721	125106	3.09%	0.408%
116	9.860	9.846	9.870	VV	5649	72098	1.78%	0.235%
117	9.882	9.870	9.908	VV	5708	94394	2.33%	0.308%
118	9.939	9.908	9.964	VV	3118	96131	2.37%	0.314%
119	9.988	9.964	10.036	VV	18063	379747	9.38%	1.240%
120	10.057	10.036	10.077	VV	6835	147576	3.64%	0.482%
121	10.103	10.077	10.148	VV	57833	766720	18.93%	2.503%
122	10.184	10.148	10.195	VV	4618	123538	3.05%	0.403%
123	10.206	10.195	10.251	VV	4671	128876	3.18%	0.421%
124	10.273	10.251	10.294	VV	3451	83575	2.06%	0.273%
125	10.334	10.294	10.358	VV	3789	133183	3.29%	0.435%
126	10.379	10.358	10.402	VV	3695	87727	2.17%	0.286%
127	10.451	10.402	10.463	VV	5803	146495	3.62%	0.478%
128	10.491	10.463	10.521	VV	24516	423591	10.46%	1.383%
129	10.542	10.521	10.561	VV	5255	107954	2.67%	0.352%
130	10.581	10.561	10.610	VV	7236	149545	3.69%	0.488%
131	10.636	10.610	10.662	VV	7276	145235	3.59%	0.474%
132	10.680	10.662	10.701	VV	3186	71166	1.76%	0.232%
133	10.770	10.701	10.797	VV	4766	213575	5.27%	0.697%
134	10.842	10.797	10.880	VV	53523	744926	18.39%	2.432%
135	10.913	10.880	10.997	VV	55093	939769	23.21%	3.068%
136	11.039	10.997	11.058	VV	3711	122921	3.04%	0.401%
137	11.077	11.058	11.100	VV	3732	92085	2.27%	0.301%
138	11.115	11.100	11.136	VV	3673	76354	1.89%	0.249%
139	11.165	11.136	11.200	VV	5243	175015	4.32%	0.571%
140	11.232	11.200	11.275	VV	7292	222827	5.50%	0.727%
141	11.296	11.275	11.332	VV	5871	143755	3.55%	0.469%

					rteres			
142	11.349	11.332	11.388	VV	4741	126999	3.14%	0.415%
143	11.401	11.388	11.422	VV	3302	64993	1.60%	0.212%
144	11.434	11.422	11.449	VV	3185	49805	1.23%	0.163%
145	11.477	11.449	11.504	VV	4115	116475	2.88%	0.380%
146	11.544	11.504	11.601	VV	35748	569935	14.07%	1.860%
147	11.635	11.601	11.684	VV	16826	340492	8.41%	1.111%
148	11.704	11.684	11.724	VV	3056	69223	1.71%	0.226%
149	11.741	11.724	11.760	VV	2952	57591	1.42%	0.188%
150	11.865	11.760	11.919	VV	345345	4049747	100.00%	13.220%
151	11.938	11.919	11.961	VV	4903	103774	2.56%	0.339%
152	11.977	11.961	12.009	VV	3977	96184	2.38%	0.314%
153	12.029	12.009	12.080	VV	3797	126577	3.13%	0.413%
154	12.098	12.080	12.134	VV	2863	84925	2.10%	0.277%
155	12.151	12.134	12.168	VV	2726	50455	1.25%	0.165%
156	12.212	12.168	12.268	VV	20374	399988	9.88%	1.306%
157	12.279	12.268	12.295	VV	2380	38364	0.95%	0.125%
158	12.320	12.295	12.374	VV	2609	108521	2.68%	0.354%
159	12.414	12.374	12.448	VV	2639	99187	2.45%	0.324%
160	12.468	12.448	12.577	VV	14704	368464	9.10%	1.203%
161	12.594	12.577	12.609	VV	2724	48875	1.21%	0.160%
162	12.624	12.609	12.658	VV	2925	68235	1.68%	0.223%
163	12.676	12.658	12.713	VV	2329	65556	1.62%	0.214%
164	12.729	12.713	12.751	VV	1943	40614	1.00%	0.133%
165	12.780	12.751	12.821	VV	2269	80012	1.98%	0.261%
166	12.851	12.821	12.900	VV	11813	199155	4.92%	0.650%
167	12.935	12.900	12.988	VV	2102	88824	2.19%	0.290%
168	12.995	12.988	13.080	VV	1384	57760	1.43%	0.189%
169	13.110	13.080	13.159	VV	1340	54086	1.34%	0.177%
170	13.176	13.159	13.193	VV	1121	20822	0.51%	0.068%
171	13.212	13.193	13.222	VV	1269	18207	0.45%	0.059%
172	13.246	13.222	13.263	VV	1922	38785	0.96%	0.127%
173	13.299	13.263	13.396	VV	242704	3100886	76.57%	10.122%
174	13.405	13.396	13.436	VV	1395	28525	0.70%	0.093%
175	13.463	13.436	13.494	VV	5687	86883	2.15%	0.284%
176	13.513	13.494	13.578	VV	1043	48197	1.19%	0.157%
177	13.586	13.578	13.615	VV	938	17986	0.44%	0.059%
178	13.623	13.615	13.656	VV	632	13770	0.34%	0.045%
179	13.703	13.656	13.784	VV	1761	69213	1.71%	0.226%
180	13.807	13.784	13.825	VV	577	12774	0.32%	0.042%
181	13.846	13.825	13.864	VV	619	13652	0.34%	0.045%
182	13.900	13.864	13.920	VV	573	17076	0.42%	0.056%
183	14.001	13.920	14.024	VV	1289	39665	0.98%	0.129%
184	14.048	14.024	14.151	VV	3707	70849	1.75%	0.231%
185	14.159	14.151	14.230	VV	287	8182	0.20%	0.027%
186	14.277	14.230	14.328	VV	312	10555	0.26%	0.034%
187	14.338	14.328	14.365	VV	183	2766	0.07%	0.009%
188	14.377	14.365	14.395	VV	165	1629	0.04%	0.005%
189	14.455	14.395	14.469	PV	593	14712	0.36%	0.048%
190	14.484	14.469	14.511	VV	781	13217	0.33%	0.043%
191	14.557	14.511	14.581	VV	403	9927	0.25%	0.032%
192	14.610	14.581	14.635	VV	2080	27833	0.69%	0.091%
193	14.670	14.635	14.687	VV	461	9806	0.24%	0.032%
194	14.711	14.687	14.741	VV	380	9203	0.23%	0.030%

					rteres			
195	14.746	14.741	14.798	VV	280	4895	0.12%	0.016%
196	14.806	14.798	14.840	VV	149	2379	0.06%	0.008%
197	14.853	14.840	14.884	VV	240	3764	0.09%	0.012%
198	14.908	14.884	14.954	VV	167	2514	0.06%	0.008%
199	15.004	14.954	15.029	PV	349	7499	0.19%	0.024%
200	15.038	15.029	15.061	VV	144	1883	0.05%	0.006%
201	15.150	15.061	15.177	VV	2907	67274	1.66%	0.220%
202	15.199	15.177	15.265	VV	2398	48986	1.21%	0.160%
203	15.287	15.265	15.324	VV	262	6631	0.16%	0.022%
204	15.340	15.324	15.381	VV	248	5389	0.13%	0.018%
205	15.390	15.381	15.429	VV	105	1153	0.03%	0.004%
206	15.456	15.429	15.466	PV	110	1438	0.04%	0.005%
207	15.486	15.466	15.496	VV	163	1841	0.05%	0.006%
208	15.532	15.496	15.616	VV	12790	270060	6.67%	0.882%
209	15.623	15.616	15.643	VV	843	12472	0.31%	0.041%
210	15.669	15.643	15.710	VV	2812	48019	1.19%	0.157%
211	15.738	15.710	15.782	VV	1527	26622	0.66%	0.087%
212	15.797	15.782	15.831	VV	171	2761	0.07%	0.009%
213	15.868	15.831	15.898	VV	116	2330	0.06%	0.008%
214	15.992	15.898	16.024	VV	232	6146	0.15%	0.020%
215	16.057	16.024	16.083	PV	457	9845	0.24%	0.032%
216	16.093	16.083	16.108	VV	342	3825	0.09%	0.012%
217	16.133	16.108	16.144	VV	484	7187	0.18%	0.023%
218	16.169	16.144	16.210	VV	2879	42791	1.06%	0.140%
219	16.235	16.210	16.274	VV	729	13022	0.32%	0.043%
220	16.302	16.274	16.328	VV	232	4814	0.12%	0.016%
221	16.407	16.328	16.418	VV	182	7144	0.18%	0.023%
222	16.484	16.418	16.493	PV	242	6158	0.15%	0.020%
223	16.551	16.493	16.589	VV	1616	43788	1.08%	0.143%
224	16.652	16.589	16.676	VV	3169	70709	1.75%	0.231%
225	16.725	16.676	16.781	VV	1620	59131	1.46%	0.193%
226	16.820	16.781	16.913	VV	568	25271	0.62%	0.082%
227	16.950	16.913	16.961	VV	262	4544	0.11%	0.015%
228	17.035	16.961	17.044	VV	464	13764	0.34%	0.045%
229	17.117	17.044	17.149	VV	5097	109932	2.71%	0.359%
230	17.164	17.149	17.180	VV	887	12827	0.32%	0.042%
231	17.198	17.180	17.249	VV	1082	20329	0.50%	0.066%
232	17.273	17.249	17.297	VV	217	4631	0.11%	0.015%
233	17.312	17.297	17.337	VV	183	2742	0.07%	0.009%
234	17.408	17.337	17.424	VV	181	5365	0.13%	0.018%
235	17.495	17.424	17.512	PV	798	21364	0.53%	0.070%
236	17.529	17.512	17.541	VV	733	11718	0.29%	0.038%
237	17.567	17.541	17.624	VV	4815	77294	1.91%	0.252%
238	17.656	17.624	17.702	VV	850	18252	0.45%	0.060%
239	17.739	17.702	17.747	VV	175	3646	0.09%	0.012%
240	17.772	17.747	17.814	VV	346	6595	0.16%	0.022%
241	17.845	17.814	17.865	PV	221	3744	0.09%	0.012%
242	17.964	17.865	17.977	PV	1128	23282	0.57%	0.076%
243	18.004	17.977	18.038	VV	4606	73421	1.81%	0.240%
244	18.096	18.038	18.124	VV	3366	59953	1.48%	0.196%
245	18.148	18.124	18.166	VV	968	17315	0.43%	0.057%
246	18.179	18.166	18.212	VV	702	13181	0.33%	0.043%

					rteres			
247	18.232	18.212	18.257	VV	671	9824	0.24%	0.032%
248	18.282	18.257	18.290	PV	204	2970	0.07%	0.010%
249	18.324	18.290	18.344	VV	2447	39222	0.97%	0.128%
250	18.371	18.344	18.402	VV	3458	81736	2.02%	0.267%
251	18.428	18.402	18.446	VV	5178	94894	2.34%	0.310%
252	18.482	18.446	18.632	VV	3989	244542	6.04%	0.798%
253	18.701	18.632	18.793	VV	4910	182228	4.50%	0.595%
254	18.835	18.793	18.882	VV	4446	100455	2.48%	0.328%
255	18.938	18.882	18.971	VV	2677	63891	1.58%	0.209%
256	18.985	18.971	19.060	VV	635	16885	0.42%	0.055%
257	19.109	19.060	19.138	PV	424	9821	0.24%	0.032%
258	19.233	19.138	19.290	VV	3543	119651	2.95%	0.391%
259	19.433	19.290	19.461	VV	1180	53257	1.32%	0.174%
260	19.478	19.461	19.500	VV	300	5516	0.14%	0.018%
261	19.531	19.500	19.549	PV	475	7560	0.19%	0.025%
262	19.618	19.549	19.657	VV	2723	50631	1.25%	0.165%
263	19.687	19.657	19.707	VV	2144	32595	0.80%	0.106%
264	19.731	19.707	19.761	VV	1656	31972	0.79%	0.104%
265	19.796	19.761	19.824	VV	1073	25686	0.63%	0.084%
266	19.912	19.824	19.931	VV	1338	51074	1.26%	0.167%
267	19.983	19.931	20.016	VV	3504	107133	2.65%	0.350%
268	20.028	20.016	20.041	VV	1448	20587	0.51%	0.067%
269	20.241	20.041	20.284	VV	4326	310079	7.66%	1.012%
270	20.293	20.284	20.308	VV	3173	43565	1.08%	0.142%
271	20.357	20.308	20.381	VV	4556	149263	3.69%	0.487%
272	20.432	20.381	20.444	VV	3447	123632	3.05%	0.404%
273	20.518	20.444	20.550	VV	7516	273827	6.76%	0.894%
274	20.715	20.550	20.737	VV	5672	504131	12.45%	1.646%
275	20.880	20.737	20.896	VV	5806	513545	12.68%	1.676%
276	20.999	20.896	21.007	VV	5877	375832	9.28%	1.227%
277	21.037	21.007	21.050	VV	5760	147769	3.65%	0.482%
278	21.080	21.050	21.114	VV	6400	226505	5.59%	0.739%
279	21.301	21.114	21.331	VV	4859	652421	16.11%	2.130%
280	21.341	21.331	21.366	VV	4560	94023	2.32%	0.307%
281	21.395	21.366	21.435	VV	4248	171396	4.23%	0.559%
282	21.498	21.435	21.549	VV	4083	261425	6.46%	0.853%
283	21.629	21.549	21.639	VV	3138	175451	4.33%	0.573%
284	21.645	21.639	21.654	VV	2929	26509	0.65%	0.087%
285	21.668	21.654	21.675	VV	2776	33794	0.83%	0.110%
286	21.703	21.675	21.758	VV	2657	123433	3.05%	0.403%
287	21.768	21.758	21.777	VV	2191	24567	0.61%	0.080%
288	21.854	21.777	21.913	VV	2011	152657	3.77%	0.498%
289	21.966	21.913	22.020	VV	1895	90607	2.24%	0.296%
290	22.056	22.020	22.078	VV	817	27752	0.69%	0.091%
291	22.117	22.078	22.144	VV	466	18017	0.44%	0.059%
292	22.153	22.144	22.166	VV	261	2068	0.05%	0.007%
Sum of corrected areas:					30634216			

Aliphatic EPH 091024.M Sat Sep 28 01:12:35 2024