

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092024AL\
Data File : FE050250.D
Signal(s) : FID1B.ch
Acq On : 20 Sep 2024 17:51
Sample : P4104-14DL 10X
Misc :
ALS Vial : 20 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	3.125	3.104	3.163	BV	313	-9018	-0.11%	-0.003%
2	3.184	3.163	3.204	PV	-92	-10579	-0.13%	-0.003%
3	3.217	3.204	3.228	PV	-17	-2667	-0.03%	-0.001%
4	3.245	3.228	3.253	PV	726	4862	0.06%	0.001%
5	3.273	3.253	3.292	VV	4599	45842	0.55%	0.013%
6	3.304	3.292	3.350	PV	272	-16237	-0.20%	-0.005%
7	3.399	3.350	3.415	PV	3301	13809	0.17%	0.004%
8	3.429	3.415	3.449	PV	2037	12596	0.15%	0.003%
9	3.469	3.449	3.484	PV	1649	12161	0.15%	0.003%
10	3.499	3.484	3.524	VV	2095	14563	0.18%	0.004%
11	3.537	3.524	3.549	PV	643	-94	-0.00%	-0.000%
12	3.569	3.549	3.610	PV	9810	124372	1.50%	0.034%
13	3.648	3.610	3.680	PV	3150	56106	0.68%	0.016%
14	3.702	3.680	3.744	VV	17853	232378	2.81%	0.064%
15	3.785	3.744	3.818	VV	10048	160967	1.95%	0.045%
16	3.836	3.818	3.866	PV	2092	19928	0.24%	0.006%
17	3.888	3.866	3.914	PV	9395	71543	0.87%	0.020%
18	3.951	3.914	4.000	PV	7089	130767	1.58%	0.036%
19	4.048	4.000	4.064	PV	18454	236713	2.86%	0.066%
20	4.080	4.064	4.099	VV	11415	152143	1.84%	0.042%
21	4.116	4.099	4.135	VV	6505	105358	1.27%	0.029%
22	4.157	4.135	4.180	VV	15136	189340	2.29%	0.052%
23	4.195	4.180	4.205	PV	1162	8864	0.11%	0.002%
24	4.222	4.205	4.232	VV	3657	35426	0.43%	0.010%
25	4.248	4.232	4.261	VV	9968	105194	1.27%	0.029%
26	4.278	4.261	4.304	VV	14400	205838	2.49%	0.057%
27	4.317	4.304	4.335	VV	6926	87130	1.05%	0.024%
28	4.343	4.335	4.362	VV	2967	18827	0.23%	0.005%
29	4.399	4.362	4.424	PV	8941	116178	1.41%	0.032%
30	4.447	4.424	4.473	VV	9890	163461	1.98%	0.045%
31	4.491	4.473	4.528	VV	5084	121288	1.47%	0.034%
32	4.538	4.528	4.555	VV	2889	27792	0.34%	0.008%
33	4.576	4.555	4.619	PV	7125	101816	1.23%	0.028%
34	4.634	4.619	4.648	VV	2487	27142	0.33%	0.008%
35	4.687	4.648	4.701	VV	10521	192314	2.33%	0.053%
36	4.717	4.701	4.746	VV	15775	300468	3.63%	0.083%

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37	4.757	4.746	4.771	VV	11305	132504	1.60%	0.037%
38	4.791	4.771	4.806	VV	58889	620231	7.50%	0.172%
39	4.813	4.806	4.830	VV	24827	241759	2.92%	0.067%
40	4.868	4.830	4.888	VV	20657	472786	5.72%	0.131%
41	4.922	4.888	4.931	VV	13362	273428	3.31%	0.076%
42	4.946	4.931	4.957	VV	20713	246277	2.98%	0.068%
43	4.969	4.957	4.994	VV	23814	344098	4.16%	0.095%
44	5.015	4.994	5.054	VV	31806	508731	6.15%	0.141%
45	5.087	5.054	5.104	VV	12219	243458	2.94%	0.067%
46	5.121	5.104	5.146	VV	14748	223472	2.70%	0.062%
47	5.183	5.146	5.200	VV	34745	471280	5.70%	0.131%
48	5.215	5.200	5.238	VV	29476	361606	4.37%	0.100%
49	5.262	5.238	5.271	VV	18449	237329	2.87%	0.066%
50	5.285	5.271	5.310	VV	23386	438078	5.30%	0.121%
51	5.326	5.310	5.360	VV	29343	489811	5.92%	0.136%
52	5.389	5.360	5.402	VV	9994	191185	2.31%	0.053%
53	5.423	5.402	5.436	VV	24918	341458	4.13%	0.095%
54	5.447	5.436	5.459	VV	20803	244679	2.96%	0.068%
55	5.484	5.459	5.499	VV	23222	465166	5.63%	0.129%
56	5.519	5.499	5.534	VV	26562	442755	5.35%	0.123%
57	5.546	5.534	5.572	VV	20512	387610	4.69%	0.107%
58	5.583	5.572	5.597	VV	16560	209010	2.53%	0.058%
59	5.609	5.597	5.627	VV	14885	191681	2.32%	0.053%
60	5.654	5.627	5.675	VV	51452	717598	8.68%	0.199%
61	5.687	5.675	5.701	VV	15765	207372	2.51%	0.057%
62	5.719	5.701	5.751	VV	17197	410872	4.97%	0.114%
63	5.772	5.751	5.784	VV	17552	280139	3.39%	0.078%
64	5.795	5.784	5.803	VV	16596	167525	2.03%	0.046%
65	5.824	5.803	5.863	VV	55379	1236863	14.96%	0.343%
66	5.873	5.863	5.890	VV	22177	316003	3.82%	0.088%
67	5.907	5.890	5.924	VV	28632	407886	4.93%	0.113%
68	5.948	5.924	5.989	VV	70167	1357566	16.42%	0.376%
69	6.009	5.989	6.025	VV	33057	495000	5.99%	0.137%
70	6.035	6.025	6.042	VV	22434	216457	2.62%	0.060%
71	6.055	6.042	6.064	VV	25778	310032	3.75%	0.086%
72	6.075	6.064	6.101	VV	27340	417831	5.05%	0.116%
73	6.124	6.101	6.140	VV	31933	472099	5.71%	0.131%
74	6.174	6.140	6.194	VV	41021	817609	9.89%	0.227%
75	6.226	6.194	6.249	VV	41361	937053	11.33%	0.260%
76	6.272	6.249	6.292	VV	36496	707883	8.56%	0.196%
77	6.315	6.292	6.339	VV	32979	699230	8.46%	0.194%
78	6.359	6.339	6.376	VV	41937	698337	8.45%	0.194%
79	6.402	6.376	6.428	VV	34267	898542	10.87%	0.249%
80	6.468	6.428	6.485	VV	39063	1028884	12.44%	0.285%
81	6.500	6.485	6.527	VV	36045	801287	9.69%	0.222%
82	6.547	6.527	6.570	VV	49151	989005	11.96%	0.274%
83	6.600	6.570	6.663	VV	42431	1862240	22.52%	0.516%
84	6.693	6.663	6.724	VV	34480	1026848	12.42%	0.285%
85	6.768	6.724	6.783	VV	36359	1046028	12.65%	0.290%
86	6.799	6.783	6.808	VV	46678	585774	7.08%	0.162%
87	6.828	6.808	6.849	VV	164837	2188710	26.47%	0.607%
88	6.862	6.849	6.888	VV	64955	1125725	13.62%	0.312%
89	6.901	6.888	6.916	VV	45650	634576	7.67%	0.176%

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90	6.934	6.916	6.945	VV	39220	605833	7.33%	0.168%
91	6.961	6.945	6.978	VV	49050	823132	9.96%	0.228%
92	7.001	6.978	7.026	VV	73799	1450039	17.54%	0.402%
93	7.038	7.026	7.052	VV	49562	659248	7.97%	0.183%
94	7.081	7.052	7.115	VV	53687	1604807	19.41%	0.445%
95	7.141	7.115	7.159	VV	48421	1081607	13.08%	0.300%
96	7.206	7.159	7.226	VV	69049	2099599	25.39%	0.582%
97	7.247	7.226	7.273	VV	63627	1351076	16.34%	0.375%
98	7.303	7.273	7.315	VV	51736	1102254	13.33%	0.306%
99	7.328	7.315	7.370	VV	51582	1455437	17.60%	0.404%
100	7.396	7.370	7.431	VV	190932	3184712	38.52%	0.883%
101	7.452	7.431	7.473	VV	59132	1248735	15.10%	0.346%
102	7.495	7.473	7.514	VV	84832	1486838	17.98%	0.412%
103	7.538	7.514	7.552	VV	51999	1125617	13.61%	0.312%
104	7.581	7.552	7.590	VV	64041	1269433	15.35%	0.352%
105	7.600	7.590	7.615	VV	66103	904282	10.94%	0.251%
106	7.624	7.615	7.644	VV	55760	864496	10.46%	0.240%
107	7.667	7.644	7.690	VV	59001	1463683	17.70%	0.406%
108	7.710	7.690	7.722	VV	64568	1114947	13.48%	0.309%
109	8.323	8.275	8.349	VV	245543	4740698	57.34%	1.314%
110	8.372	8.349	8.394	VV	102072	2197650	26.58%	0.609%
111	8.412	8.394	8.429	VV	92089	1659849	20.08%	0.460%
112	8.466	8.429	8.489	VV	85164	2925311	35.38%	0.811%
113	8.500	8.489	8.531	VV	82267	1977013	23.91%	0.548%
114	8.550	8.531	8.571	VV	109849	2151330	26.02%	0.596%
115	8.598	8.571	8.612	VV	90789	2007095	24.28%	0.556%
116	8.620	8.612	8.632	VV	83505	951935	11.51%	0.264%
117	8.658	8.632	8.706	VV	188580	4853409	58.70%	1.346%
118	8.717	8.706	8.733	VV	84859	1316596	15.92%	0.365%
119	8.750	8.733	8.772	VV	94154	2036210	24.63%	0.565%
120	8.791	8.772	8.818	VV	89310	2237817	27.07%	0.620%
121	8.835	8.818	8.843	VV	86285	1209621	14.63%	0.335%
122	8.861	8.843	8.872	VV	113803	1711670	20.70%	0.475%
123	8.887	8.872	8.912	VV	109802	2367681	28.64%	0.656%
124	8.927	8.912	8.937	VV	91954	1294895	15.66%	0.359%
125	8.957	8.937	8.981	VV	166946	3012300	36.43%	0.835%
126	9.044	8.981	9.070	VV	311966	7595422	91.86%	2.106%
127	9.083	9.070	9.101	VV	87201	1534263	18.56%	0.425%
128	9.121	9.101	9.142	VV	111150	2246505	27.17%	0.623%
129	9.189	9.142	9.208	VV	114304	3721102	45.01%	1.032%
130	9.222	9.208	9.235	VV	90904	1438283	17.40%	0.399%
131	9.266	9.235	9.292	VV	108209	3375773	40.83%	0.936%
132	9.307	9.292	9.327	VV	97029	1948945	23.57%	0.540%
133	9.350	9.327	9.391	VV	100179	3520989	42.58%	0.976%
134	9.413	9.391	9.438	VV	117223	2695387	32.60%	0.747%
135	9.458	9.438	9.498	VV	92728	3047274	36.86%	0.845%
136	9.534	9.498	9.548	VV	98029	2556585	30.92%	0.709%
137	9.564	9.548	9.581	VV	96747	1791708	21.67%	0.497%
138	9.631	9.581	9.649	VV	103147	3722602	45.02%	1.032%
139	9.660	9.649	9.674	VV	88092	1291875	15.62%	0.358%
140	9.710	9.674	9.749	VV	133496	4811005	58.19%	1.334%
141	9.783	9.749	9.812	VV	131479	3917984	47.39%	1.086%

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142	9.821	9.812	9.831	VV	89784	1006989	12.18%	0.279%
143	9.866	9.831	9.911	VV	124177	4491417	54.32%	1.245%
144	9.947	9.911	9.978	VV	83926	3208222	38.80%	0.889%
145	9.991	9.978	10.002	VV	78415	1119346	13.54%	0.310%
146	10.023	10.002	10.038	VV	90304	1822218	22.04%	0.505%
147	10.064	10.038	10.095	VV	125744	3539620	42.81%	0.981%
148	10.111	10.095	10.128	VV	99263	1808102	21.87%	0.501%
149	10.139	10.128	10.151	VV	89785	1202104	14.54%	0.333%
150	10.189	10.151	10.200	VV	97645	2792904	33.78%	0.774%
151	10.211	10.200	10.251	VV	98286	2722165	32.92%	0.755%
152	10.284	10.251	10.301	VV	87438	2496181	30.19%	0.692%
153	10.322	10.301	10.330	VV	89174	1496160	18.10%	0.415%
154	10.341	10.330	10.364	VV	91088	1756087	21.24%	0.487%
155	10.384	10.364	10.407	VV	91735	2234678	27.03%	0.620%
156	10.457	10.407	10.468	VV	90799	3062662	37.04%	0.849%
157	10.497	10.468	10.528	VV	293966	5829350	70.50%	1.616%
158	10.575	10.528	10.618	VV	95353	4825513	58.36%	1.338%
159	10.644	10.618	10.668	VV	111435	2776504	33.58%	0.770%
160	10.688	10.668	10.707	VV	82323	1834183	22.18%	0.509%
161	10.748	10.707	10.756	VV	87099	2429434	29.38%	0.674%
162	10.778	10.756	10.804	VV	99202	2564811	31.02%	0.711%
163	10.826	10.804	10.862	VV	101291	3267728	39.52%	0.906%
164	10.870	10.862	10.884	VV	92802	1204717	14.57%	0.334%
165	10.922	10.884	10.951	VV	445903	8268153	100.00%	2.292%
166	10.964	10.951	10.999	VV	101843	2624449	31.74%	0.728%
167	11.042	10.999	11.069	VV	87515	3534298	42.75%	0.980%
168	11.102	11.069	11.148	VV	90818	4110770	49.72%	1.140%
169	11.183	11.148	11.207	VV	98600	3176469	38.42%	0.881%
170	11.240	11.207	11.280	VV	127134	4161444	50.33%	1.154%
171	11.324	11.280	11.344	VV	92021	3162263	38.25%	0.877%
172	11.377	11.344	11.393	VV	84827	2392848	28.94%	0.663%
173	11.404	11.393	11.429	VV	84155	1749112	21.15%	0.485%
174	11.445	11.429	11.455	VV	82547	1293591	15.65%	0.359%
175	11.497	11.455	11.524	VV	86626	3481088	42.10%	0.965%
176	11.545	11.524	11.589	VV	95193	3337949	40.37%	0.925%
177	11.641	11.589	11.674	VV	285700	6864360	83.02%	1.903%
178	11.704	11.674	11.729	VV	80335	2541343	30.74%	0.705%
179	11.747	11.729	11.767	VV	78494	1666112	20.15%	0.462%
180	11.818	11.767	11.838	VV	88656	3426411	41.44%	0.950%
181	11.847	11.838	11.883	VV	87227	2186110	26.44%	0.606%
182	11.917	11.883	11.932	VV	80762	2166532	26.20%	0.601%
183	11.950	11.932	11.972	VV	81754	1812506	21.92%	0.503%
184	12.720	12.667	12.754	VV	63406	3105307	37.56%	0.861%
185	12.780	12.754	12.808	VV	70672	2023939	24.48%	0.561%
186	12.858	12.808	12.943	VV	67475	4729486	57.20%	1.311%
187	12.966	12.943	12.985	VV	57837	1387672	16.78%	0.385%
188	13.001	12.985	13.045	VV	58806	1933208	23.38%	0.536%
189	13.075	13.045	13.097	VV	49259	1504421	18.20%	0.417%
190	13.135	13.097	13.163	VV	50704	1948423	23.57%	0.540%
191	13.183	13.163	13.203	VV	49818	1149153	13.90%	0.319%
192	13.218	13.203	13.255	VV	47960	1412163	17.08%	0.392%
193	13.303	13.255	13.328	VV	87213	2497095	30.20%	0.692%
194	13.352	13.328	13.391	VV	63097	1953128	23.62%	0.542%

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195	13.404	13.391	13.426	VV	46791	944969	11.43%	0.262%
196	13.434	13.426	13.454	VV	43506	717388	8.68%	0.199%
197	13.472	13.454	13.484	VV	43739	774087	9.36%	0.215%
198	13.512	13.484	13.555	VV	46223	1825791	22.08%	0.506%
199	13.572	13.555	13.615	VV	41243	1439400	17.41%	0.399%
200	13.631	13.615	13.660	VV	41389	1052931	12.73%	0.292%
201	13.692	13.660	13.719	VV	46428	1416188	17.13%	0.393%
202	13.740	13.719	13.763	VV	40066	1022278	12.36%	0.283%
203	13.779	13.763	13.866	VV	38510	2197796	26.58%	0.609%
204	13.903	13.866	13.928	VV	37538	1325881	16.04%	0.368%
205	13.965	13.928	14.034	VV	38946	2197521	26.58%	0.609%
206	14.051	14.034	14.085	VV	35628	993323	12.01%	0.275%
207	14.104	14.085	14.121	VV	32703	693654	8.39%	0.192%
208	14.137	14.121	14.165	VV	31825	809841	9.79%	0.225%
209	14.200	14.165	14.241	VV	31663	1381296	16.71%	0.383%
210	14.286	14.241	14.313	VV	35042	1353802	16.37%	0.375%
211	14.350	14.313	14.391	VV	29466	1348007	16.30%	0.374%
212	15.588	15.547	15.646	HH	19366	1118709	13.53%	0.310%
213	15.701	15.646	15.786	HH	19984	1565018	18.93%	0.434%
214	15.805	15.786	15.842	HH	19057	599679	7.25%	0.166%
215	15.892	15.842	15.914	HH	18559	775453	9.38%	0.215%
216	15.928	15.914	15.957	HH	18527	459781	5.56%	0.127%
217	15.990	15.957	16.038	HH	20307	908649	10.99%	0.252%
218	16.058	16.038	16.103	HH	18503	700123	8.47%	0.194%
219	16.142	16.103	16.153	HH	18313	538807	6.52%	0.149%
220	16.183	16.153	16.201	HH	19458	542239	6.56%	0.150%
221	16.211	16.201	16.251	HH	19202	551467	6.67%	0.153%
222	16.275	16.251	16.291	HH	18175	434559	5.26%	0.120%
223	16.308	16.291	16.332	HH	18488	442106	5.35%	0.123%
224	16.374	16.332	16.404	HH	20486	833572	10.08%	0.231%
225	16.488	16.404	16.528	HH	21046	1451397	17.55%	0.402%
226	16.535	16.528	16.584	HH	19871	653339	7.90%	0.181%
227	16.617	16.584	16.629	HH	20350	529561	6.40%	0.147%
228	16.657	16.629	16.679	HH	20746	584028	7.06%	0.162%
229	16.700	16.679	16.720	HH	19841	473757	5.73%	0.131%
230	16.744	16.720	16.760	HH	20313	474116	5.73%	0.131%
231	16.820	16.760	16.835	HH	21174	920276	11.13%	0.255%
232	16.869	16.835	16.894	HH	22399	757605	9.16%	0.210%
233	16.913	16.894	16.940	HH	21791	583181	7.05%	0.162%
234	16.986	16.940	17.035	HH	22182	1192694	14.43%	0.331%
235	17.055	17.035	17.074	HH	20955	490240	5.93%	0.136%
236	17.139	17.074	17.165	HH	25599	1268516	15.34%	0.352%
237	17.178	17.165	17.194	HH	22488	388059	4.69%	0.108%
238	17.215	17.194	17.271	HH	23474	1028553	12.44%	0.285%
239	17.362	17.271	17.397	HH	28050	1835028	22.19%	0.509%
240	17.439	17.397	17.454	HH	24472	806496	9.75%	0.224%
241	17.464	17.454	17.480	HH	23807	358840	4.34%	0.099%
242	17.533	17.480	17.556	HH	26196	1141413	13.80%	0.316%
243	17.571	17.556	17.580	HH	24443	346711	4.19%	0.096%
244	17.602	17.580	17.624	HH	25261	644353	7.79%	0.179%
245	17.642	17.624	17.654	HH	24824	427767	5.17%	0.119%
246	17.683	17.654	17.717	HH	27117	942844	11.40%	0.261%

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247	17.736	17.717	17.758	HH	24156	581895	7.04%	0.161%
248	17.766	17.758	17.815	HH	24323	810806	9.81%	0.225%
249	17.858	17.815	17.880	HH	24708	915971	11.08%	0.254%
250	17.904	17.880	17.926	HH	25967	683876	8.27%	0.190%
251	17.950	17.926	17.965	HH	26306	594141	7.19%	0.165%
252	18.007	17.965	18.031	HH	28708	1037251	12.55%	0.288%
253	18.049	18.031	18.084	HH	25603	795082	9.62%	0.220%
254	18.093	18.084	18.102	HH	23870	252034	3.05%	0.070%
255	18.149	18.102	18.230	HH	34296	2120903	25.65%	0.588%
256	18.247	18.230	18.268	HH	24616	539200	6.52%	0.149%
257	18.299	18.268	18.314	HH	24578	675512	8.17%	0.187%
258	18.351	18.314	18.404	HH	26843	1356072	16.40%	0.376%
259	18.430	18.404	18.448	HH	25858	635493	7.69%	0.176%
260	18.471	18.448	18.494	HH	28509	753703	9.12%	0.209%
261	18.516	18.494	18.569	HH	37779	1280135	15.48%	0.355%
262	18.587	18.569	18.611	HH	24191	596403	7.21%	0.165%
263	18.672	18.611	18.728	HH	24939	1674788	20.26%	0.464%
264	18.740	18.728	18.755	HH	23724	384131	4.65%	0.107%
265	18.771	18.755	18.781	HH	23477	367549	4.45%	0.102%
266	18.837	18.781	18.874	HH	27162	1367702	16.54%	0.379%
267	18.897	18.874	18.908	HH	23576	469784	5.68%	0.130%
268	18.938	18.908	18.961	HH	28788	811008	9.81%	0.225%
269	18.985	18.961	19.011	HH	27512	766587	9.27%	0.213%
270	19.023	19.011	19.058	HH	24374	677964	8.20%	0.188%
271	19.081	19.058	19.094	HH	24411	525243	6.35%	0.146%
Sum of corrected areas:					360685730			

Aliphatic EPH 091024.M Sat Sep 21 08:33:45 2024