

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091224AL\
Data File : FE050041.D
Signal(s) : FID1B.ch
Acq On : 11 Sep 2024 13:14
Sample : P3907-12DL 2X
Misc :
ALS Vial : 13 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	3.156	3.105	3.173	BV	103	1341	0.03%	0.002%
2	3.180	3.173	3.242	PV	121	2428	0.06%	0.004%
3	3.274	3.242	3.332	VV	179	4142	0.10%	0.006%
4	3.357	3.332	3.367	PV	152	1796	0.04%	0.003%
5	3.379	3.367	3.391	VV	179	1600	0.04%	0.002%
6	3.398	3.391	3.445	VV	179	3511	0.09%	0.005%
7	3.456	3.445	3.555	VV	168	5869	0.14%	0.009%
8	3.563	3.555	3.576	VV	229	1412	0.03%	0.002%
9	3.583	3.576	3.598	VV	164	1393	0.03%	0.002%
10	3.601	3.598	3.642	VV	127	1777	0.04%	0.003%
11	3.647	3.642	3.678	PV	56	776	0.02%	0.001%
12	3.745	3.678	3.808	VV	876	15032	0.37%	0.023%
13	3.864	3.808	3.921	VV	478	10413	0.25%	0.016%
14	3.952	3.921	3.975	VV	214	3471	0.08%	0.005%
15	3.987	3.975	4.037	VV	123	1538	0.04%	0.002%
16	4.048	4.037	4.063	PV	64	866	0.02%	0.001%
17	4.075	4.063	4.118	VV	121	2812	0.07%	0.004%
18	4.151	4.118	4.211	VV	116	5064	0.12%	0.008%
19	4.239	4.211	4.291	VV	246	8527	0.21%	0.013%
20	4.297	4.291	4.405	VV	196	7490	0.18%	0.011%
21	4.413	4.405	4.445	VV	143	1739	0.04%	0.003%
22	4.464	4.445	4.503	VV	129	2419	0.06%	0.004%
23	4.516	4.503	4.535	VV	209	2591	0.06%	0.004%
24	4.548	4.535	4.581	VV	162	2426	0.06%	0.004%
25	4.594	4.581	4.615	VV	144	1732	0.04%	0.003%
26	4.622	4.615	4.628	VV	116	785	0.02%	0.001%
27	4.637	4.628	4.668	VV	103	1502	0.04%	0.002%
28	4.686	4.668	4.731	PV	127	2424	0.06%	0.004%
29	4.755	4.731	4.781	VV	244	4402	0.11%	0.007%
30	4.797	4.781	4.838	VV	161	3375	0.08%	0.005%
31	4.869	4.838	4.898	VV	151	3566	0.09%	0.005%
32	4.926	4.898	4.949	VV	133	2843	0.07%	0.004%
33	4.958	4.949	4.967	VV	176	1208	0.03%	0.002%
34	4.981	4.967	5.075	VV	136	6046	0.15%	0.009%
35	5.085	5.075	5.145	PV	97	2085	0.05%	0.003%
36	5.174	5.145	5.193	PV	170	2233	0.05%	0.003%

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37	5.214	5.193	5.251	VV	175	2436	0.06%	0.004%
38	5.278	5.251	5.305	VV	155	2269	0.06%	0.003%
39	5.341	5.305	5.367	VV	152	2786	0.07%	0.004%
40	5.379	5.367	5.392	VV	105	1130	0.03%	0.002%
41	5.402	5.392	5.409	VV	102	580	0.01%	0.001%
42	5.421	5.409	5.448	PV	69	1546	0.04%	0.002%
43	5.472	5.448	5.556	VV	193	5392	0.13%	0.008%
44	5.565	5.556	5.638	VV	67	2494	0.06%	0.004%
45	5.653	5.638	5.685	VV	154	2561	0.06%	0.004%
46	5.697	5.685	5.718	VV	137	1654	0.04%	0.002%
47	5.742	5.718	5.752	VV	168	2356	0.06%	0.004%
48	5.760	5.752	5.786	VV	180	2594	0.06%	0.004%
49	5.799	5.786	5.824	VV	92	1487	0.04%	0.002%
50	5.840	5.824	5.910	VV	126	2922	0.07%	0.004%
51	5.922	5.910	5.931	PV	152	1227	0.03%	0.002%
52	5.943	5.931	5.955	VV	147	1670	0.04%	0.003%
53	5.962	5.955	6.081	VV	194	9252	0.23%	0.014%
54	6.088	6.081	6.156	VV	109	2622	0.06%	0.004%
55	6.232	6.156	6.311	PV	667	18526	0.45%	0.028%
56	6.319	6.311	6.342	VV	190	2888	0.07%	0.004%
57	6.350	6.342	6.368	VV	168	1897	0.05%	0.003%
58	6.379	6.368	6.388	VV	175	1609	0.04%	0.002%
59	6.396	6.388	6.406	VV	225	1718	0.04%	0.003%
60	6.413	6.406	6.437	VV	139	1918	0.05%	0.003%
61	6.459	6.437	6.520	VV	178	5640	0.14%	0.008%
62	6.537	6.520	6.549	VV	161	2110	0.05%	0.003%
63	6.569	6.549	6.598	VV	178	3733	0.09%	0.006%
64	6.616	6.598	6.657	VV	263	5004	0.12%	0.008%
65	6.682	6.657	6.745	VV	256	6921	0.17%	0.010%
66	6.763	6.745	6.811	VV	202	3904	0.10%	0.006%
67	6.833	6.811	6.853	VV	162	2678	0.07%	0.004%
68	6.867	6.853	6.977	VV	129	4326	0.11%	0.007%
69	7.011	6.977	7.028	PV	149	1951	0.05%	0.003%
70	7.039	7.028	7.055	VV	134	1272	0.03%	0.002%
71	7.095	7.055	7.117	VV	144	2767	0.07%	0.004%
72	7.161	7.117	7.177	VV	191	3487	0.09%	0.005%
73	7.204	7.177	7.285	VV	240	11984	0.29%	0.018%
74	7.329	7.285	7.384	VV	498	15646	0.38%	0.024%
75	7.402	7.384	7.422	VV	299	5170	0.13%	0.008%
76	7.461	7.422	7.557	VV	657	22267	0.54%	0.034%
77	7.570	7.557	7.601	VV	266	5335	0.13%	0.008%
78	7.630	7.601	7.648	VV	374	6732	0.16%	0.010%
79	7.658	7.648	7.741	VV	186	5700	0.14%	0.009%
80	7.750	7.741	7.794	VV	97	2283	0.06%	0.003%
81	7.805	7.794	7.841	VV	159	2394	0.06%	0.004%
82	7.852	7.841	7.868	VV	124	876	0.02%	0.001%
83	8.218	8.189	8.228	VV	745	16466	0.40%	0.025%
84	8.236	8.228	8.281	VV	727	19628	0.48%	0.030%
85	8.332	8.281	8.369	VV	738	29507	0.72%	0.044%
86	8.437	8.369	8.455	VV	1401	36644	0.90%	0.055%
87	8.468	8.455	8.481	VV	940	12123	0.30%	0.018%
88	8.511	8.481	8.570	VV	1402	41515	1.01%	0.063%
89	8.626	8.570	8.701	VV	2783	77449	1.89%	0.117%

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90	8.714	8.701	8.790	VV	529	13445	0.33%	0.020%
91	8.918	8.901	9.034	VV	5559	192917	4.71%	0.291%
92	9.046	9.034	9.131	VV	1402	56636	1.38%	0.085%
93	9.162	9.131	9.184	VV	1237	26817	0.66%	0.040%
94	9.204	9.184	9.221	VV	1083	19973	0.49%	0.030%
95	9.245	9.221	9.306	VV	1369	44736	1.09%	0.067%
96	9.334	9.306	9.361	VV	1623	30396	0.74%	0.046%
97	9.374	9.361	9.463	VV	1150	27933	0.68%	0.042%
98	9.487	9.463	9.507	VV	1070	16321	0.40%	0.025%
99	9.524	9.507	9.558	VV	726	12186	0.30%	0.018%
100	9.578	9.558	9.594	VV	394	6277	0.15%	0.009%
101	9.624	9.594	9.648	VV	694	13710	0.34%	0.021%
102	9.672	9.648	9.687	VV	366	6986	0.17%	0.011%
103	9.714	9.687	9.763	VV	2467	49485	1.21%	0.075%
104	9.786	9.763	9.821	VV	1116	23091	0.56%	0.035%
105	9.831	9.821	9.841	VV	626	6569	0.16%	0.010%
106	9.860	9.841	9.902	VV	1410	29546	0.72%	0.044%
107	9.917	9.902	9.941	VV	688	11726	0.29%	0.018%
108	9.949	9.941	9.965	VV	416	4595	0.11%	0.007%
109	9.994	9.965	10.022	VV	7624	115531	2.82%	0.174%
110	10.032	10.022	10.093	VV	2430	57610	1.41%	0.087%
111	10.114	10.093	10.126	VV	1546	22726	0.56%	0.034%
112	10.137	10.126	10.210	VV	1276	35757	0.87%	0.054%
113	10.223	10.210	10.263	VV	555	8672	0.21%	0.013%
114	10.294	10.263	10.357	VV	458	11905	0.29%	0.018%
115	10.389	10.357	10.407	PV	270	4404	0.11%	0.007%
116	10.421	10.407	10.433	VV	184	1779	0.04%	0.003%
117	10.460	10.433	10.488	VV	1405	23778	0.58%	0.036%
118	10.502	10.488	10.522	VV	474	6864	0.17%	0.010%
119	10.596	10.522	10.618	VV	1347	38035	0.93%	0.057%
120	10.641	10.618	10.681	VV	2121	32428	0.79%	0.049%
121	10.705	10.681	10.744	VV	3843	61611	1.51%	0.093%
122	10.766	10.744	10.782	VV	4207	55048	1.35%	0.083%
123	10.793	10.782	10.807	VV	2703	34473	0.84%	0.052%
124	10.834	10.807	10.866	VV	2529	67660	1.65%	0.102%
125	10.881	10.866	10.890	VV	1687	20238	0.49%	0.030%
126	10.922	10.890	10.944	VV	3320	72860	1.78%	0.110%
127	10.959	10.944	11.000	VV	2516	50579	1.24%	0.076%
128	11.023	11.000	11.048	VV	3434	47344	1.16%	0.071%
129	11.079	11.048	11.095	VV	2323	38859	0.95%	0.059%
130	11.115	11.095	11.171	VV	32217	437775	10.70%	0.659%
131	11.194	11.171	11.346	VV	10196	209278	5.11%	0.315%
132	11.358	11.346	11.392	VV	307	4979	0.12%	0.007%
133	11.426	11.392	11.451	PV	1018	19903	0.49%	0.030%
134	11.484	11.451	11.499	VV	1058	18110	0.44%	0.027%
135	11.514	11.499	11.529	VV	761	12262	0.30%	0.018%
136	11.553	11.529	11.568	VV	1536	21891	0.53%	0.033%
137	11.583	11.568	11.617	VV	1666	29970	0.73%	0.045%
138	11.645	11.617	11.688	VV	3453	60027	1.47%	0.090%
139	11.712	11.688	11.731	VV	1273	15771	0.39%	0.024%
140	11.750	11.731	11.763	VV	1209	15176	0.37%	0.023%
141	11.771	11.763	11.782	VV	1061	10486	0.26%	0.016%

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142	11.799	11.782	11.835	VV	1637	27564	0.67%	0.042%
143	11.873	11.835	11.901	VV	187422	2103449	51.40%	3.168%
144	11.918	11.901	11.933	VV	7711	97152	2.37%	0.146%
145	11.950	11.933	11.995	VV	8654	132220	3.23%	0.199%
146	12.030	11.995	12.051	VV	10272	158361	3.87%	0.238%
147	12.066	12.051	12.081	VV	6093	77125	1.88%	0.116%
148	12.097	12.081	12.141	VV	6974	104229	2.55%	0.157%
149	12.163	12.141	12.184	VV	465	5782	0.14%	0.009%
150	12.222	12.184	12.241	PV	1446	23618	0.58%	0.036%
151	12.254	12.241	12.275	VV	659	8785	0.21%	0.013%
152	12.305	12.275	12.367	VV	2912	90292	2.21%	0.136%
153	12.390	12.367	12.438	VV	4898	95822	2.34%	0.144%
154	12.476	12.438	12.520	VV	16790	227983	5.57%	0.343%
155	12.534	12.520	12.554	VV	1352	22503	0.55%	0.034%
156	12.567	12.554	12.581	VV	865	12069	0.29%	0.018%
157	12.596	12.581	12.619	VV	854	16080	0.39%	0.024%
158	12.639	12.619	12.648	VV	1223	15820	0.39%	0.024%
159	12.662	12.648	12.687	VV	1336	22527	0.55%	0.034%
160	12.707	12.687	12.752	VV	2445	48935	1.20%	0.074%
161	12.785	12.752	12.797	VV	3884	51671	1.26%	0.078%
162	12.815	12.797	12.835	VV	7350	102006	2.49%	0.154%
163	12.857	12.835	12.905	VV	4042	109933	2.69%	0.166%
164	12.932	12.905	12.998	VV	85645	1081817	26.44%	1.629%
165	13.025	12.998	13.055	VV	1185	29651	0.72%	0.045%
166	13.086	13.055	13.102	VV	2353	43434	1.06%	0.065%
167	13.121	13.102	13.140	VV	3782	53151	1.30%	0.080%
168	13.165	13.140	13.202	VV	1944	59419	1.45%	0.089%
169	13.229	13.202	13.267	VV	73330	873161	21.34%	1.315%
170	13.309	13.267	13.375	VV	137290	1877024	45.87%	2.827%
171	13.409	13.375	13.455	VV	3112	75733	1.85%	0.114%
172	13.473	13.455	13.488	VV	1926	29437	0.72%	0.044%
173	13.509	13.488	13.540	VV	4176	73680	1.80%	0.111%
174	13.561	13.540	13.585	VV	2269	39388	0.96%	0.059%
175	13.594	13.585	13.609	VV	738	9246	0.23%	0.014%
176	13.635	13.609	13.668	VV	2185	50171	1.23%	0.076%
177	13.693	13.668	13.758	VV	6128	124720	3.05%	0.188%
178	13.823	13.758	13.867	VV	14024	261196	6.38%	0.393%
179	13.884	13.867	13.904	VV	2020	29652	0.72%	0.045%
180	13.930	13.904	13.952	VV	8031	111725	2.73%	0.168%
181	13.970	13.952	13.991	VV	7285	107827	2.63%	0.162%
182	14.005	13.991	14.033	VV	4452	67099	1.64%	0.101%
183	14.062	14.033	14.070	VV	4002	59398	1.45%	0.089%
184	14.097	14.070	14.121	VV	7203	132973	3.25%	0.200%
185	14.141	14.121	14.187	VV	5155	94364	2.31%	0.142%
186	14.224	14.187	14.238	VV	1078	28452	0.70%	0.043%
187	14.256	14.238	14.279	VV	1262	26677	0.65%	0.040%
188	14.294	14.279	14.311	VV	1001	16318	0.40%	0.025%
189	14.321	14.311	14.371	VV	781	16811	0.41%	0.025%
190	14.411	14.371	14.441	PV	904	19839	0.48%	0.030%
191	14.460	14.441	14.475	VV	990	14972	0.37%	0.023%
192	14.530	14.475	14.548	VV	2848	82124	2.01%	0.124%
193	14.573	14.548	14.601	VV	4113	83737	2.05%	0.126%
194	14.623	14.601	14.643	VV	2958	54878	1.34%	0.083%

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195	14.659	14.643	14.708	VV	2741	66910	1.63%	0.101%
196	14.741	14.708	14.775	VV	6679	124596	3.04%	0.188%
197	14.798	14.775	14.835	VV	10027	180503	4.41%	0.272%
198	14.855	14.835	14.866	VV	2908	46962	1.15%	0.071%
199	14.883	14.866	14.938	VV	3958	99350	2.43%	0.150%
200	14.961	14.938	14.972	VV	1391	24695	0.60%	0.037%
201	14.994	14.972	15.055	VV	2502	50137	1.23%	0.076%
202	15.112	15.055	15.132	PV	32478	445693	10.89%	0.671%
203	15.152	15.132	15.192	VV	34349	551942	13.49%	0.831%
204	15.206	15.192	15.245	VV	3631	75632	1.85%	0.114%
205	15.271	15.245	15.371	VV	7766	205562	5.02%	0.310%
206	15.389	15.371	15.397	VV	611	7407	0.18%	0.011%
207	15.427	15.397	15.440	VV	1807	35172	0.86%	0.053%
208	15.460	15.440	15.516	VV	3392	78201	1.91%	0.118%
209	15.549	15.516	15.647	VV	9154	249685	6.10%	0.376%
210	15.678	15.647	15.718	VV	2566	59678	1.46%	0.090%
211	15.747	15.718	15.766	VV	5387	82223	2.01%	0.124%
212	15.787	15.766	15.809	VV	9056	128151	3.13%	0.193%
213	15.824	15.809	15.856	VV	4135	72056	1.76%	0.109%
214	15.875	15.856	15.906	VV	2349	51791	1.27%	0.078%
215	15.946	15.906	15.997	VV	5144	166029	4.06%	0.250%
216	16.018	15.997	16.043	VV	2276	39158	0.96%	0.059%
217	16.068	16.043	16.091	VV	1174	23552	0.58%	0.035%
218	16.112	16.091	16.131	VV	1596	24009	0.59%	0.036%
219	16.140	16.131	16.158	VV	918	11368	0.28%	0.017%
220	16.182	16.158	16.224	VV	2964	61198	1.50%	0.092%
221	16.246	16.224	16.271	VV	2295	35822	0.88%	0.054%
222	16.284	16.271	16.304	VV	554	6765	0.17%	0.010%
223	16.319	16.304	16.335	VV	223	2669	0.07%	0.004%
224	16.382	16.335	16.408	PV	1472	27211	0.66%	0.041%
225	16.429	16.408	16.445	VV	1310	17421	0.43%	0.026%
226	16.473	16.445	16.507	VV	2316	57725	1.41%	0.087%
227	16.565	16.507	16.612	VV	4855	177320	4.33%	0.267%
228	16.672	16.612	16.692	VV	37432	621588	15.19%	0.936%
229	16.701	16.692	16.726	VV	17297	253327	6.19%	0.382%
230	16.737	16.726	16.777	VV	7731	159130	3.89%	0.240%
231	16.806	16.777	16.892	VV	9044	271378	6.63%	0.409%
232	16.956	16.892	16.970	VV	6411	160340	3.92%	0.241%
233	16.994	16.970	17.029	VV	22582	385056	9.41%	0.580%
234	17.057	17.029	17.107	VV	22284	491128	12.00%	0.740%
235	17.128	17.107	17.140	VV	7434	127219	3.11%	0.192%
236	17.156	17.140	17.185	VV	9378	195132	4.77%	0.294%
237	17.207	17.185	17.235	VV	13157	238978	5.84%	0.360%
238	17.303	17.235	17.345	VV	5742	317942	7.77%	0.479%
239	17.359	17.345	17.378	VV	4679	90411	2.21%	0.136%
240	17.421	17.378	17.475	VV	6983	355082	8.68%	0.535%
241	17.503	17.475	17.539	VV	12335	356089	8.70%	0.536%
242	17.579	17.539	17.623	VV	15289	445579	10.89%	0.671%
243	17.657	17.623	17.698	VV	7613	290567	7.10%	0.438%
244	17.716	17.698	17.736	VV	7427	155487	3.80%	0.234%
245	17.747	17.736	17.803	VV	6780	249473	6.10%	0.376%
246	17.846	17.803	17.877	VV	6409	262853	6.42%	0.396%

					rteres			
247	18.015	17.877	18.055	VV	13441	836939	20.45%	1.260%
248	18.105	18.055	18.132	VV	18641	516284	12.62%	0.778%
249	18.154	18.132	18.175	VV	10356	250882	6.13%	0.378%
250	18.247	18.175	18.268	VV	10203	544678	13.31%	0.820%
251	18.284	18.268	18.298	VV	9336	166252	4.06%	0.250%
252	18.339	18.298	18.357	VV	15395	425660	10.40%	0.641%
253	18.382	18.357	18.410	VV	18207	496999	12.14%	0.748%
254	18.437	18.410	18.511	VV	33207	1106406	27.04%	1.666%
255	18.529	18.511	18.558	VV	14579	382391	9.34%	0.576%
256	18.604	18.558	18.624	VV	13616	526942	12.88%	0.794%
257	18.690	18.624	18.778	VV	20045	1410292	34.46%	2.124%
258	18.845	18.778	18.890	VV	23061	1168564	28.55%	1.760%
259	18.948	18.890	18.987	VV	31446	1181019	28.86%	1.779%
260	19.004	18.987	19.023	VV	18260	391113	9.56%	0.589%
261	19.040	19.023	19.062	VV	18408	415226	10.15%	0.625%
262	19.125	19.062	19.134	VV	18476	752790	18.40%	1.134%
263	19.164	19.134	19.177	VV	19951	491500	12.01%	0.740%
264	19.208	19.177	19.225	VV	28612	718363	17.55%	1.082%
265	19.243	19.225	19.288	VV	29493	943963	23.07%	1.422%
266	19.324	19.288	19.340	VV	23749	702188	17.16%	1.057%
267	19.375	19.340	19.435	VV	25830	1313703	32.10%	1.978%
268	19.460	19.435	19.473	VV	24362	538844	13.17%	0.811%
269	19.486	19.473	19.516	VV	23787	594908	14.54%	0.896%
270	19.543	19.516	19.561	VV	23639	624825	15.27%	0.941%
271	19.630	19.561	19.669	VV	27077	1629939	39.83%	2.455%
272	19.694	19.669	19.715	VV	31908	776967	18.99%	1.170%
273	19.740	19.715	19.776	VV	37650	1106417	27.04%	1.666%
274	19.811	19.776	19.827	VV	28422	841331	20.56%	1.267%
275	19.923	19.827	19.945	VV	32551	2142288	52.35%	3.226%
276	20.001	19.945	20.065	VV	36700	2426722	59.30%	3.655%
277	20.071	20.065	20.084	VV	33138	387739	9.47%	0.584%
278	20.247	20.084	20.264	VV	38957	3824228	93.45%	5.759%
279	20.373	20.264	20.394	VV	43322	3166480	77.38%	4.769%
280	20.428	20.394	20.458	VV	41897	1596741	39.02%	2.405%
281	20.490	20.458	20.531	VV	45197	1903658	46.52%	2.867%
282	20.665	20.531	20.681	VV	47073	4092353	100.00%	6.163%
283	20.724	20.681	20.744	VV	49166	1807254	44.16%	2.722%
284	20.764	20.744	20.781	VV	50024	1109301	27.11%	1.671%
285	20.848	20.781	20.861	VV	50687	2383767	58.25%	3.590%

Sum of corrected areas: 66402077

Aliphatic EPH 091024.M Thu Sep 12 04:44:41 2024