

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091624AL\
Data File : FE050112.D
Signal(s) : FID1B.ch
Acq On : 16 Sep 2024 10:50
Sample : P3984-07DL 2X
Misc :
ALS Vial : 9 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	3.216	3.171	3.232	BV	49	607	0.02%	0.001%
2	3.262	3.232	3.296	PV	141	3536	0.10%	0.006%
3	3.305	3.296	3.379	PV	151	3495	0.10%	0.006%
4	3.397	3.379	3.441	PV	139	3161	0.09%	0.005%
5	3.460	3.441	3.483	VV	196	2544	0.07%	0.004%
6	3.509	3.483	3.565	VV	107	3542	0.10%	0.006%
7	3.575	3.565	3.591	PV	137	1249	0.03%	0.002%
8	3.597	3.591	3.634	VV	127	2317	0.06%	0.004%
9	3.641	3.634	3.677	VV	86	1377	0.04%	0.002%
10	3.692	3.677	3.731	PV	164	3694	0.10%	0.006%
11	3.745	3.731	3.823	VV	801	11803	0.32%	0.020%
12	3.832	3.823	3.841	PV	151	805	0.02%	0.001%
13	3.862	3.841	3.925	VV	542	9739	0.26%	0.016%
14	3.947	3.925	3.975	VV	234	3668	0.10%	0.006%
15	3.984	3.975	4.030	VV	108	2181	0.06%	0.004%
16	4.081	4.030	4.122	PV	189	6504	0.18%	0.011%
17	4.130	4.122	4.148	VV	174	1692	0.05%	0.003%
18	4.158	4.148	4.214	VV	187	5304	0.14%	0.009%
19	4.241	4.214	4.281	VV	300	9809	0.27%	0.017%
20	4.292	4.281	4.328	VV	280	6999	0.19%	0.012%
21	4.334	4.328	4.439	VV	237	10177	0.28%	0.017%
22	4.452	4.439	4.485	VV	135	2611	0.07%	0.004%
23	4.496	4.485	4.501	VV	97	775	0.02%	0.001%
24	4.517	4.501	4.551	VV	278	4646	0.13%	0.008%
25	4.558	4.551	4.607	VV	177	3679	0.10%	0.006%
26	4.618	4.607	4.668	PV	134	3017	0.08%	0.005%
27	4.688	4.668	4.733	VV	247	4470	0.12%	0.008%
28	4.760	4.733	4.789	VV	473	10739	0.29%	0.018%
29	4.798	4.789	4.855	VV	340	10594	0.29%	0.018%
30	4.864	4.855	4.924	VV	265	7715	0.21%	0.013%
31	4.941	4.924	4.962	VV	246	4256	0.12%	0.007%
32	4.971	4.962	4.979	VV	186	1578	0.04%	0.003%
33	4.988	4.979	4.997	VV	174	1578	0.04%	0.003%
34	5.017	4.997	5.134	VV	263	9804	0.27%	0.016%
35	5.175	5.134	5.190	PV	186	2916	0.08%	0.005%
36	5.215	5.190	5.254	VV	235	4075	0.11%	0.007%

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37	5.268	5.254	5.291	VV	157	2415	0.07%	0.004%
38	5.297	5.291	5.328	VV	173	1799	0.05%	0.003%
39	5.338	5.328	5.372	VV	136	1771	0.05%	0.003%
40	5.431	5.372	5.450	VV	139	3395	0.09%	0.006%
41	5.471	5.450	5.483	VV	227	3117	0.08%	0.005%
42	5.487	5.483	5.508	VV	147	1786	0.05%	0.003%
43	5.517	5.508	5.584	VV	169	3276	0.09%	0.006%
44	5.592	5.584	5.602	VV	80	618	0.02%	0.001%
45	5.618	5.602	5.638	VV	79	1199	0.03%	0.002%
46	5.652	5.638	5.716	PV	241	6859	0.19%	0.012%
47	5.749	5.716	5.768	VV	229	4470	0.12%	0.008%
48	5.774	5.768	5.805	VV	177	3341	0.09%	0.006%
49	5.838	5.805	5.891	VV	194	5359	0.15%	0.009%
50	5.916	5.891	5.923	VV	168	1834	0.05%	0.003%
51	5.948	5.923	5.964	VV	272	4663	0.13%	0.008%
52	5.971	5.964	6.034	VV	241	6968	0.19%	0.012%
53	6.041	6.034	6.077	VV	149	2720	0.07%	0.005%
54	6.131	6.077	6.198	VV	226	9178	0.25%	0.015%
55	6.234	6.198	6.317	PV	1241	27383	0.74%	0.046%
56	6.328	6.317	6.357	VV	260	4394	0.12%	0.007%
57	6.369	6.357	6.378	VV	231	2362	0.06%	0.004%
58	6.394	6.378	6.461	VV	277	7598	0.21%	0.013%
59	6.487	6.461	6.518	VV	236	4918	0.13%	0.008%
60	6.544	6.518	6.559	VV	213	4273	0.12%	0.007%
61	6.570	6.559	6.595	VV	220	3691	0.10%	0.006%
62	6.605	6.595	6.663	VV	209	4096	0.11%	0.007%
63	6.685	6.663	6.731	VV	169	3283	0.09%	0.006%
64	6.738	6.731	6.764	VV	91	1425	0.04%	0.002%
65	6.767	6.764	6.783	VV	139	629	0.02%	0.001%
66	6.826	6.783	6.955	VV	1043	30336	0.82%	0.051%
67	6.972	6.955	6.989	VV	132	1456	0.04%	0.002%
68	7.039	6.989	7.069	VV	182	5453	0.15%	0.009%
69	7.084	7.069	7.184	VV	158	6977	0.19%	0.012%
70	7.330	7.184	7.348	VV	487	19613	0.53%	0.033%
71	7.359	7.348	7.441	VV	336	12124	0.33%	0.020%
72	7.462	7.441	7.494	VV	692	10978	0.30%	0.018%
73	7.504	7.494	7.531	VV	264	4132	0.11%	0.007%
74	7.540	7.531	7.549	VV	197	1827	0.05%	0.003%
75	7.568	7.549	7.590	VV	217	4168	0.11%	0.007%
76	7.630	7.590	7.665	VV	337	7960	0.22%	0.013%
77	7.671	7.665	7.684	VV	175	1422	0.04%	0.002%
78	7.697	7.684	7.740	VV	161	2729	0.07%	0.005%
79	7.756	7.740	7.788	PV	102	2085	0.06%	0.004%
80	7.802	7.788	7.832	VV	107	1775	0.05%	0.003%
81	8.221	8.210	8.241	VV	687	11980	0.33%	0.020%
82	8.249	8.241	8.306	VV	624	21135	0.57%	0.036%
83	8.337	8.306	8.383	VV	626	24057	0.65%	0.040%
84	8.413	8.383	8.419	VV	613	11552	0.31%	0.019%
85	8.440	8.419	8.457	VV	1288	19449	0.53%	0.033%
86	8.471	8.457	8.494	VV	827	15669	0.43%	0.026%
87	8.516	8.494	8.574	VV	1356	38491	1.05%	0.065%
88	8.628	8.574	8.701	VV	3282	81555	2.22%	0.137%
89	8.715	8.701	8.748	VV	554	10945	0.30%	0.018%

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90	8.755	8.748	8.781	VV	303	5152	0.14%	0.009%
91	8.921	8.904	9.033	VV	5849	189371	5.15%	0.319%
92	9.045	9.033	9.108	VV	1311	46992	1.28%	0.079%
93	9.120	9.108	9.137	VV	896	14408	0.39%	0.024%
94	9.163	9.137	9.181	VV	1058	23174	0.63%	0.039%
95	9.206	9.181	9.223	VV	1586	29172	0.79%	0.049%
96	9.247	9.223	9.310	VV	2301	63288	1.72%	0.106%
97	9.336	9.310	9.356	VV	1306	25782	0.70%	0.043%
98	9.375	9.356	9.385	VV	1994	23774	0.65%	0.040%
99	9.393	9.385	9.467	VV	1823	33929	0.92%	0.057%
100	9.491	9.467	9.510	VV	765	13907	0.38%	0.023%
101	9.524	9.510	9.555	VV	606	11376	0.31%	0.019%
102	9.578	9.555	9.598	VV	408	7932	0.22%	0.013%
103	9.628	9.598	9.654	VV	600	13246	0.36%	0.022%
104	9.717	9.654	9.768	VV	2217	53361	1.45%	0.090%
105	9.787	9.768	9.821	VV	719	16421	0.45%	0.028%
106	9.862	9.821	9.906	VV	1010	29121	0.79%	0.049%
107	9.926	9.906	9.940	VV	539	9066	0.25%	0.015%
108	9.953	9.940	9.968	VV	512	6599	0.18%	0.011%
109	10.004	9.968	10.017	VV	791	15355	0.42%	0.026%
110	10.038	10.017	10.098	VV	1379	33247	0.90%	0.056%
111	10.117	10.098	10.130	VV	1011	15220	0.41%	0.026%
112	10.140	10.130	10.179	VV	857	17070	0.46%	0.029%
113	10.198	10.179	10.215	VV	444	7763	0.21%	0.013%
114	10.227	10.215	10.256	VV	359	6126	0.17%	0.010%
115	10.281	10.256	10.368	VV	307	10423	0.28%	0.018%
116	10.388	10.368	10.418	VV	174	1977	0.05%	0.003%
117	10.456	10.418	10.491	PV	300	5938	0.16%	0.010%
118	10.509	10.491	10.534	VV	428	7100	0.19%	0.012%
119	10.566	10.534	10.582	VV	625	12027	0.33%	0.020%
120	10.598	10.582	10.628	VV	692	12164	0.33%	0.020%
121	10.641	10.628	10.688	VV	511	7780	0.21%	0.013%
122	10.713	10.688	10.753	PV	631	13870	0.38%	0.023%
123	10.786	10.753	10.835	VV	1708	42945	1.17%	0.072%
124	10.854	10.835	10.870	VV	1133	16454	0.45%	0.028%
125	10.883	10.870	10.898	VV	879	10919	0.30%	0.018%
126	10.925	10.898	11.008	VV	1750	49374	1.34%	0.083%
127	11.018	11.008	11.036	VV	421	5093	0.14%	0.009%
128	11.053	11.036	11.060	VV	272	3533	0.10%	0.006%
129	11.079	11.060	11.093	VV	685	9907	0.27%	0.017%
130	11.119	11.093	11.176	VV	36009	486251	13.22%	0.818%
131	11.198	11.176	11.345	VV	7723	161557	4.39%	0.272%
132	11.383	11.345	11.401	VV	282	6553	0.18%	0.011%
133	11.431	11.401	11.469	VV	1659	33822	0.92%	0.057%
134	11.489	11.469	11.513	VV	875	15348	0.42%	0.026%
135	11.557	11.513	11.574	VV	1106	22841	0.62%	0.038%
136	11.592	11.574	11.623	VV	893	17262	0.47%	0.029%
137	11.649	11.623	11.684	VV	2239	35943	0.98%	0.060%
138	11.717	11.684	11.734	VV	774	11314	0.31%	0.019%
139	11.754	11.734	11.794	VV	746	14335	0.39%	0.024%
140	11.802	11.794	11.808	VV	295	2071	0.06%	0.003%
141	11.825	11.808	11.841	VV	355	5561	0.15%	0.009%

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142	11.877	11.841	11.905	VV	174191	1912282	52.00%	3.218%
143	11.922	11.905	11.938	VV	5444	68392	1.86%	0.115%
144	11.955	11.938	11.999	VV	6114	93160	2.53%	0.157%
145	12.035	11.999	12.055	VV	5940	90005	2.45%	0.151%
146	12.070	12.055	12.085	VV	3963	49985	1.36%	0.084%
147	12.102	12.085	12.144	VV	4608	65721	1.79%	0.111%
148	12.166	12.144	12.187	PV	437	6503	0.18%	0.011%
149	12.225	12.187	12.244	VV	1158	21015	0.57%	0.035%
150	12.260	12.244	12.271	VV	385	5567	0.15%	0.009%
151	12.307	12.271	12.370	VV	3199	84637	2.30%	0.142%
152	12.394	12.370	12.440	VV	3487	63196	1.72%	0.106%
153	12.481	12.440	12.521	VV	6064	87355	2.38%	0.147%
154	12.536	12.521	12.561	VV	884	12647	0.34%	0.021%
155	12.570	12.561	12.579	VV	199	1863	0.05%	0.003%
156	12.597	12.579	12.611	VV	311	4214	0.11%	0.007%
157	12.642	12.611	12.654	VV	911	12928	0.35%	0.022%
158	12.664	12.654	12.694	VV	773	12906	0.35%	0.022%
159	12.713	12.694	12.722	VV	1351	14926	0.41%	0.025%
160	12.732	12.722	12.757	VV	1155	13688	0.37%	0.023%
161	12.789	12.757	12.804	PV	3747	50401	1.37%	0.085%
162	12.820	12.804	12.841	VV	4636	66907	1.82%	0.113%
163	12.864	12.841	12.908	VV	2995	70757	1.92%	0.119%
164	12.938	12.908	13.001	VV	78951	955592	25.98%	1.608%
165	13.014	13.001	13.057	VV	1040	25416	0.69%	0.043%
166	13.085	13.057	13.106	VV	1612	29843	0.81%	0.050%
167	13.125	13.106	13.146	VV	3068	41231	1.12%	0.069%
168	13.169	13.146	13.207	VV	1437	37015	1.01%	0.062%
169	13.236	13.207	13.273	VV	65401	779706	21.20%	1.312%
170	13.312	13.273	13.361	VV	129845	1648634	44.83%	2.774%
171	13.370	13.361	13.384	VV	1420	16443	0.45%	0.028%
172	13.412	13.384	13.431	VV	2383	40364	1.10%	0.068%
173	13.450	13.431	13.464	VV	1897	29064	0.79%	0.049%
174	13.475	13.464	13.494	VV	1911	26351	0.72%	0.044%
175	13.512	13.494	13.545	VV	2923	49156	1.34%	0.083%
176	13.566	13.545	13.588	VV	1305	20931	0.57%	0.035%
177	13.600	13.588	13.615	VV	538	6717	0.18%	0.011%
178	13.638	13.615	13.671	VV	1553	29842	0.81%	0.050%
179	13.698	13.671	13.754	VV	4161	77578	2.11%	0.131%
180	13.829	13.754	13.874	PV	6554	137991	3.75%	0.232%
181	13.890	13.874	13.911	VV	1165	15236	0.41%	0.026%
182	13.936	13.911	13.954	VV	2729	36326	0.99%	0.061%
183	13.976	13.954	13.997	VV	5082	71156	1.93%	0.120%
184	14.010	13.997	14.037	VV	2609	35626	0.97%	0.060%
185	14.064	14.037	14.077	VV	3136	44732	1.22%	0.075%
186	14.103	14.077	14.126	VV	4664	82505	2.24%	0.139%
187	14.145	14.126	14.193	VV	3546	58774	1.60%	0.099%
188	14.231	14.193	14.245	VV	466	11529	0.31%	0.019%
189	14.265	14.245	14.282	VV	615	8880	0.24%	0.015%
190	14.305	14.282	14.344	VV	753	17557	0.48%	0.030%
191	14.359	14.344	14.391	VV	426	5318	0.14%	0.009%
192	14.420	14.391	14.443	PV	562	9037	0.25%	0.015%
193	14.464	14.443	14.480	VV	546	6745	0.18%	0.011%
194	14.537	14.480	14.555	VV	3755	71578	1.95%	0.120%

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195	14.578	14.555	14.605	VV	5637	89965	2.45%	0.151%
196	14.624	14.605	14.651	VV	2847	49577	1.35%	0.083%
197	14.665	14.651	14.712	VV	1358	35093	0.95%	0.059%
198	14.745	14.712	14.778	VV	5931	104450	2.84%	0.176%
199	14.804	14.778	14.838	VV	7897	142694	3.88%	0.240%
200	14.857	14.838	14.867	VV	2739	38565	1.05%	0.065%
201	14.886	14.867	14.943	VV	4848	108984	2.96%	0.183%
202	14.965	14.943	14.977	VV	1129	20446	0.56%	0.034%
203	14.998	14.977	15.057	VV	1828	39954	1.09%	0.067%
204	15.080	15.057	15.090	PV	1977	23318	0.63%	0.039%
205	15.117	15.090	15.137	VV	28408	385386	10.48%	0.648%
206	15.158	15.137	15.201	VV	33129	527928	14.36%	0.888%
207	15.210	15.201	15.248	VV	3135	56903	1.55%	0.096%
208	15.277	15.248	15.339	VV	5746	141997	3.86%	0.239%
209	15.352	15.339	15.372	VV	1189	18753	0.51%	0.032%
210	15.384	15.372	15.403	VV	610	9130	0.25%	0.015%
211	15.465	15.403	15.518	VV	3101	100666	2.74%	0.169%
212	15.553	15.518	15.649	VV	6983	181500	4.94%	0.305%
213	15.703	15.649	15.726	VV	6981	136669	3.72%	0.230%
214	15.753	15.726	15.771	VV	4109	67073	1.82%	0.113%
215	15.792	15.771	15.815	VV	6777	105932	2.88%	0.178%
216	15.831	15.815	15.866	VV	3172	57972	1.58%	0.098%
217	15.897	15.866	15.911	VV	1356	27832	0.76%	0.047%
218	15.936	15.911	15.998	VV	3456	108991	2.96%	0.183%
219	16.024	15.998	16.054	VV	1501	33644	0.91%	0.057%
220	16.068	16.054	16.094	VV	901	13689	0.37%	0.023%
221	16.117	16.094	16.160	VV	1389	29252	0.80%	0.049%
222	16.186	16.160	16.229	VV	3844	67804	1.84%	0.114%
223	16.249	16.229	16.280	VV	1628	29239	0.80%	0.049%
224	16.291	16.280	16.305	VV	536	6378	0.17%	0.011%
225	16.323	16.305	16.341	VV	437	5725	0.16%	0.010%
226	16.388	16.341	16.412	PV	1182	23336	0.63%	0.039%
227	16.434	16.412	16.451	PV	1560	21653	0.59%	0.036%
228	16.475	16.451	16.514	VV	2314	52607	1.43%	0.089%
229	16.563	16.514	16.616	VV	3780	129074	3.51%	0.217%
230	16.679	16.616	16.781	VV	39652	983174	26.73%	1.654%
231	16.812	16.781	16.911	VV	7942	224116	6.09%	0.377%
232	16.961	16.911	16.977	VV	5668	115241	3.13%	0.194%
233	17.002	16.977	17.038	VV	24426	399802	10.87%	0.673%
234	17.062	17.038	17.112	VV	21761	461675	12.55%	0.777%
235	17.132	17.112	17.147	VV	8386	138026	3.75%	0.232%
236	17.164	17.147	17.192	VV	9585	195262	5.31%	0.329%
237	17.211	17.192	17.249	VV	9259	194543	5.29%	0.327%
238	17.305	17.249	17.342	VV	5429	249756	6.79%	0.420%
239	17.367	17.342	17.387	VV	4805	120044	3.26%	0.202%
240	17.423	17.387	17.435	VV	6078	150272	4.09%	0.253%
241	17.464	17.435	17.482	VV	6050	163903	4.46%	0.276%
242	17.506	17.482	17.537	VV	9103	235931	6.42%	0.397%
243	17.582	17.537	17.638	VV	15942	504938	13.73%	0.850%
244	17.665	17.638	17.697	VV	6454	215371	5.86%	0.362%
245	17.723	17.697	17.748	VV	6794	191605	5.21%	0.322%
246	17.757	17.748	17.772	VV	6314	89904	2.44%	0.151%

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247	17.789	17.772	17.834	VV	6297	214903	5.84%	0.362%
248	17.856	17.834	17.886	VV	5919	177537	4.83%	0.299%
249	17.916	17.886	17.928	VV	5952	143621	3.91%	0.242%
250	17.950	17.928	17.974	VV	6930	178907	4.86%	0.301%
251	18.019	17.974	18.071	VV	16671	499463	13.58%	0.840%
252	18.110	18.071	18.132	VV	12100	316438	8.60%	0.532%
253	18.160	18.132	18.177	VV	9256	232911	6.33%	0.392%
254	18.199	18.177	18.224	VV	9579	247484	6.73%	0.416%
255	18.249	18.224	18.273	VV	10385	280084	7.62%	0.471%
256	18.285	18.273	18.304	VV	9032	167323	4.55%	0.282%
257	18.344	18.304	18.365	VV	22369	543946	14.79%	0.915%
258	18.387	18.365	18.411	VV	16761	414764	11.28%	0.698%
259	18.441	18.411	18.511	VV	42686	1290745	35.10%	2.172%
260	18.531	18.511	18.555	VV	15615	394507	10.73%	0.664%
261	18.604	18.555	18.628	VV	15180	630778	17.15%	1.061%
262	18.695	18.628	18.759	VV	27530	1410439	38.35%	2.373%
263	18.849	18.759	18.902	VV	32634	1694397	46.07%	2.851%
264	18.951	18.902	18.981	VV	26839	1002545	27.26%	1.687%
265	19.017	18.981	19.034	VV	20674	650323	17.68%	1.094%
266	19.043	19.034	19.068	VV	20595	407513	11.08%	0.686%
267	19.130	19.068	19.157	VV	22181	1116655	30.36%	1.879%
268	19.170	19.157	19.182	VV	20842	300799	8.18%	0.506%
269	19.214	19.182	19.224	VV	26156	605095	16.45%	1.018%
270	19.247	19.224	19.301	VV	35680	1219479	33.16%	2.052%
271	19.340	19.301	19.355	VV	23239	717102	19.50%	1.207%
272	19.393	19.355	19.410	VV	25218	806061	21.92%	1.356%
273	19.494	19.410	19.511	VV	27014	1562469	42.49%	2.629%
274	19.546	19.511	19.566	VV	29605	917108	24.94%	1.543%
275	19.632	19.566	19.678	VV	44498	2172309	59.07%	3.655%
276	19.701	19.678	19.720	VV	35309	833457	22.66%	1.402%
277	19.745	19.720	19.768	VV	36976	1001128	27.22%	1.685%
278	19.865	19.768	19.877	VV	39484	2338679	63.59%	3.935%
279	19.896	19.877	19.909	VV	40194	756575	20.57%	1.273%
280	19.925	19.909	19.961	VV	40682	1212798	32.98%	2.041%
281	20.008	19.961	20.059	VV	48893	2373630	64.54%	3.994%
282	20.198	20.059	20.208	VV	45086	3677553	100.00%	6.188%
283	20.245	20.208	20.266	VV	49600	1664109	45.25%	2.800%
284	20.324	20.266	20.341	VV	50308	2230148	60.64%	3.753%
285	20.374	20.341	20.401	VV	63049	2020574	54.94%	3.400%
286	20.437	20.401	20.463	VV	55678	2048261	55.70%	3.446%
287	20.492	20.463	20.514	VV	56940	1719668	46.76%	2.894%
Sum of corrected areas:					59430509			

Aliphatic EPH 091024.M Tue Sep 17 03:35:25 2024