

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091224AL\
Data File : FE050035.D
Signal(s) : FID1B.ch
Acq On : 11 Sep 2024 10:12
Sample : P3906-04DL 2X
Misc :
ALS Vial : 7 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	3.124	3.105	3.248	BV	40	197	0.01%	0.000%
2	3.261	3.248	3.281	PV	101	620	0.02%	0.001%
3	3.285	3.281	3.292	PV	121	297	0.01%	0.000%
4	3.298	3.292	3.305	VV	70	293	0.01%	0.000%
5	3.311	3.305	3.422	PV	91	2585	0.08%	0.004%
6	3.458	3.422	3.493	PV	99	2368	0.07%	0.003%
7	3.500	3.493	3.599	VV	138	4062	0.12%	0.006%
8	3.620	3.599	3.645	VV	170	2354	0.07%	0.003%
9	3.654	3.645	3.731	PV	98	4541	0.13%	0.006%
10	3.746	3.731	3.818	VV	341	7167	0.21%	0.010%
11	3.827	3.818	3.912	VV	154	4767	0.14%	0.007%
12	3.952	3.912	4.011	VV	149	3882	0.11%	0.005%
13	4.026	4.011	4.067	PV	117	1618	0.05%	0.002%
14	4.086	4.067	4.145	VV	216	5074	0.15%	0.007%
15	4.163	4.145	4.221	VV	171	4321	0.13%	0.006%
16	4.236	4.221	4.271	VV	159	3826	0.11%	0.005%
17	4.307	4.271	4.360	VV	250	7341	0.21%	0.010%
18	4.371	4.360	4.392	VV	144	2059	0.06%	0.003%
19	4.399	4.392	4.429	VV	170	2355	0.07%	0.003%
20	4.442	4.429	4.501	VV	149	3616	0.11%	0.005%
21	4.511	4.501	4.615	VV	228	8274	0.24%	0.012%
22	4.636	4.615	4.671	PV	227	3808	0.11%	0.005%
23	4.685	4.671	4.733	VV	198	2992	0.09%	0.004%
24	4.764	4.733	4.785	PV	219	4099	0.12%	0.006%
25	4.803	4.785	4.817	VV	222	2557	0.07%	0.004%
26	4.826	4.817	4.896	VV	163	5433	0.16%	0.008%
27	4.905	4.896	4.928	VV	97	1401	0.04%	0.002%
28	4.944	4.928	5.000	VV	180	4211	0.12%	0.006%
29	5.011	5.000	5.140	VV	175	6379	0.19%	0.009%
30	5.215	5.140	5.255	PV	337	5925	0.17%	0.008%
31	5.274	5.255	5.288	VV	168	1513	0.04%	0.002%
32	5.299	5.288	5.347	VV	87	2190	0.06%	0.003%
33	5.357	5.347	5.388	VV	125	1755	0.05%	0.002%
34	5.402	5.388	5.415	VV	156	1575	0.05%	0.002%
35	5.421	5.415	5.451	VV	115	1770	0.05%	0.003%
36	5.471	5.451	5.482	PV	228	2636	0.08%	0.004%

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37	5.489	5.482	5.589	VV	172	5426	0.16%	0.008%
38	5.611	5.589	5.637	PV	147	2077	0.06%	0.003%
39	5.661	5.637	5.681	VV	206	3639	0.11%	0.005%
40	5.690	5.681	5.717	VV	249	3392	0.10%	0.005%
41	5.735	5.717	5.744	VV	165	2522	0.07%	0.004%
42	5.767	5.744	5.835	VV	260	8257	0.24%	0.012%
43	5.845	5.835	5.886	VV	174	3391	0.10%	0.005%
44	5.895	5.886	5.901	PV	124	826	0.02%	0.001%
45	5.913	5.901	5.957	VV	199	4897	0.14%	0.007%
46	5.974	5.957	5.998	VV	229	3854	0.11%	0.005%
47	6.008	5.998	6.067	VV	156	3931	0.11%	0.006%
48	6.075	6.067	6.111	VV	133	2100	0.06%	0.003%
49	6.118	6.111	6.155	VV	148	2276	0.07%	0.003%
50	6.171	6.155	6.196	VV	135	2284	0.07%	0.003%
51	6.235	6.196	6.355	VV	488	20447	0.60%	0.029%
52	6.394	6.355	6.444	VV	312	7622	0.22%	0.011%
53	6.455	6.444	6.478	VV	144	2443	0.07%	0.003%
54	6.495	6.478	6.504	VV	170	2106	0.06%	0.003%
55	6.531	6.504	6.553	VV	182	4080	0.12%	0.006%
56	6.572	6.553	6.595	VV	218	3857	0.11%	0.005%
57	6.621	6.595	6.660	VV	208	5534	0.16%	0.008%
58	6.680	6.660	6.715	VV	180	4697	0.14%	0.007%
59	6.764	6.715	6.776	VV	183	4011	0.12%	0.006%
60	6.789	6.776	6.810	VV	121	2024	0.06%	0.003%
61	6.834	6.810	6.909	VV	210	6418	0.19%	0.009%
62	6.925	6.909	6.948	VV	132	1626	0.05%	0.002%
63	6.966	6.948	6.991	PV	122	1628	0.05%	0.002%
64	7.000	6.991	7.082	VV	120	2861	0.08%	0.004%
65	7.090	7.082	7.101	VV	53	450	0.01%	0.001%
66	7.211	7.101	7.222	VV	281	8765	0.26%	0.012%
67	7.229	7.222	7.244	VV	227	3103	0.09%	0.004%
68	7.255	7.244	7.308	VV	235	6247	0.18%	0.009%
69	7.329	7.308	7.383	VV	284	9755	0.29%	0.014%
70	7.401	7.383	7.431	VV	304	5830	0.17%	0.008%
71	7.462	7.431	7.479	VV	283	6072	0.18%	0.009%
72	7.505	7.479	7.543	VV	328	8791	0.26%	0.012%
73	7.566	7.543	7.591	VV	281	6181	0.18%	0.009%
74	7.630	7.591	7.648	VV	364	7714	0.23%	0.011%
75	7.655	7.648	7.732	VV	192	5359	0.16%	0.008%
76	7.765	7.732	7.783	VV	113	1908	0.06%	0.003%
77	7.792	7.783	7.801	VV	127	792	0.02%	0.001%
78	7.814	7.801	7.866	VV	144	2086	0.06%	0.003%
79	7.945	7.866	8.221	PV	283748	3181631	92.97%	4.499%
80	8.242	8.221	8.285	VV	711	23564	0.69%	0.033%
81	8.296	8.285	8.318	VV	566	10656	0.31%	0.015%
82	8.326	8.318	8.364	VV	645	15338	0.45%	0.022%
83	8.374	8.364	8.384	VV	504	5566	0.16%	0.008%
84	8.434	8.384	8.482	VV	731	35652	1.04%	0.050%
85	8.510	8.482	8.583	VV	1599	45063	1.32%	0.064%
86	8.629	8.583	8.728	VV	2353	67522	1.97%	0.095%
87	8.739	8.728	8.748	VV	270	3130	0.09%	0.004%
88	8.751	8.748	8.793	VV	311	5480	0.16%	0.008%
89	8.823	8.793	9.034	VV	139667	2012325	58.80%	2.845%

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90	9.047	9.034	9.148	VV	1536	68091	1.99%	0.096%
91	9.162	9.148	9.190	VV	802	17930	0.52%	0.025%
92	9.202	9.190	9.220	VV	731	13233	0.39%	0.019%
93	9.246	9.220	9.307	VV	1409	45839	1.34%	0.065%
94	9.335	9.307	9.364	VV	1382	28072	0.82%	0.040%
95	9.375	9.364	9.466	VV	576	23016	0.67%	0.033%
96	9.486	9.466	9.508	VV	601	9657	0.28%	0.014%
97	9.523	9.508	9.560	VV	455	9761	0.29%	0.014%
98	9.579	9.560	9.608	VV	355	7260	0.21%	0.010%
99	9.627	9.608	9.657	VV	297	5920	0.17%	0.008%
100	9.676	9.657	9.701	VV	373	7685	0.22%	0.011%
101	9.719	9.701	9.771	VV	878	22522	0.66%	0.032%
102	9.788	9.771	9.826	VV	460	11304	0.33%	0.016%
103	9.863	9.826	9.927	VV	532	16250	0.47%	0.023%
104	9.950	9.927	9.968	VV	356	5408	0.16%	0.008%
105	9.997	9.968	10.088	VV	4442	109844	3.21%	0.155%
106	10.114	10.088	10.158	VV	1351	30148	0.88%	0.043%
107	10.168	10.158	10.204	VV	386	8285	0.24%	0.012%
108	10.216	10.204	10.258	VV	258	5013	0.15%	0.007%
109	10.290	10.258	10.301	PV	417	5788	0.17%	0.008%
110	10.309	10.301	10.323	VV	387	3907	0.11%	0.006%
111	10.332	10.323	10.348	VV	279	3192	0.09%	0.005%
112	10.356	10.348	10.360	VV	206	1339	0.04%	0.002%
113	10.389	10.360	10.409	VV	608	10962	0.32%	0.015%
114	10.418	10.409	10.438	VV	261	3399	0.10%	0.005%
115	10.471	10.438	10.488	VV	996	17460	0.51%	0.025%
116	10.501	10.488	10.528	VV	463	7205	0.21%	0.010%
117	10.555	10.528	10.581	VV	461	9917	0.29%	0.014%
118	10.597	10.581	10.619	VV	520	7975	0.23%	0.011%
119	10.644	10.619	10.681	VV	2959	40127	1.17%	0.057%
120	10.705	10.681	10.740	VV	6086	81552	2.38%	0.115%
121	10.766	10.740	10.782	VV	7483	91886	2.69%	0.130%
122	10.793	10.782	10.807	VV	4332	50043	1.46%	0.071%
123	10.834	10.807	10.878	VV	4806	106997	3.13%	0.151%
124	10.901	10.878	10.910	VV	2937	35273	1.03%	0.050%
125	10.924	10.910	10.941	VV	3969	53631	1.57%	0.076%
126	10.959	10.941	11.001	VV	5727	106244	3.10%	0.150%
127	11.023	11.001	11.048	VV	7749	92274	2.70%	0.130%
128	11.080	11.048	11.098	VV	4803	73786	2.16%	0.104%
129	11.118	11.098	11.175	VV	12245	191949	5.61%	0.271%
130	11.198	11.175	11.230	VV	4026	71191	2.08%	0.101%
131	11.241	11.230	11.326	VV	1209	41915	1.22%	0.059%
132	11.339	11.326	11.388	VV	523	11143	0.33%	0.016%
133	11.418	11.388	11.427	VV	482	6600	0.19%	0.009%
134	11.437	11.427	11.461	VV	469	6264	0.18%	0.009%
135	11.484	11.461	11.505	VV	772	12295	0.36%	0.017%
136	11.554	11.505	11.577	VV	1433	29791	0.87%	0.042%
137	11.588	11.577	11.617	VV	380	7358	0.22%	0.010%
138	11.647	11.617	11.701	VV	1388	25201	0.74%	0.036%
139	11.715	11.701	11.731	VV	508	6029	0.18%	0.009%
140	11.750	11.731	11.777	VV	953	12576	0.37%	0.018%
141	11.799	11.777	11.819	VV	1132	14596	0.43%	0.021%

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142	11.874	11.819	11.906	VV	199257	2104836	61.51%	2.976%
143	11.919	11.906	11.937	VV	2776	39725	1.16%	0.056%
144	11.954	11.937	12.003	VV	3119	59558	1.74%	0.084%
145	12.034	12.003	12.054	VV	3285	56106	1.64%	0.079%
146	12.069	12.054	12.084	VV	1990	28212	0.82%	0.040%
147	12.101	12.084	12.145	VV	2152	36032	1.05%	0.051%
148	12.161	12.145	12.186	VV	439	5925	0.17%	0.008%
149	12.223	12.186	12.267	PV	1389	25567	0.75%	0.036%
150	12.321	12.267	12.366	VV	1415	39460	1.15%	0.056%
151	12.393	12.366	12.445	VV	1959	46019	1.34%	0.065%
152	12.476	12.445	12.584	VV	12559	188407	5.51%	0.266%
153	12.595	12.584	12.625	VV	510	8929	0.26%	0.013%
154	12.666	12.625	12.688	VV	514	13670	0.40%	0.019%
155	12.710	12.688	12.723	VV	852	10928	0.32%	0.015%
156	12.728	12.723	12.768	VV	567	5943	0.17%	0.008%
157	12.816	12.768	12.837	VV	2666	57224	1.67%	0.081%
158	12.862	12.837	12.906	VV	2546	47915	1.40%	0.068%
159	12.933	12.906	13.057	VV	37615	511183	14.94%	0.723%
160	13.086	13.057	13.106	VV	806	13984	0.41%	0.020%
161	13.124	13.106	13.165	VV	1185	18731	0.55%	0.026%
162	13.191	13.165	13.208	VV	537	10441	0.31%	0.015%
163	13.232	13.208	13.275	VV	30257	381948	11.16%	0.540%
164	13.309	13.275	13.387	VV	140885	1748959	51.11%	2.473%
165	13.411	13.387	13.448	VV	1718	29437	0.86%	0.042%
166	13.475	13.448	13.495	VV	1563	24133	0.71%	0.034%
167	13.515	13.495	13.540	VV	2248	39742	1.16%	0.056%
168	13.561	13.540	13.590	VV	1315	26910	0.79%	0.038%
169	13.600	13.590	13.613	VV	464	5978	0.17%	0.008%
170	13.639	13.613	13.671	VV	685	18574	0.54%	0.026%
171	13.700	13.671	13.778	VV	2299	55061	1.61%	0.078%
172	13.827	13.778	13.867	PV	3724	83893	2.45%	0.119%
173	13.886	13.867	13.906	VV	1025	14823	0.43%	0.021%
174	13.935	13.906	13.954	VV	1944	29722	0.87%	0.042%
175	13.974	13.954	13.993	VV	2740	40023	1.17%	0.057%
176	14.008	13.993	14.034	VV	1681	24153	0.71%	0.034%
177	14.061	14.034	14.077	VV	2226	33737	0.99%	0.048%
178	14.099	14.077	14.125	VV	2959	52717	1.54%	0.075%
179	14.143	14.125	14.191	VV	1844	35498	1.04%	0.050%
180	14.205	14.191	14.241	VV	402	7085	0.21%	0.010%
181	14.272	14.241	14.280	VV	404	6132	0.18%	0.009%
182	14.291	14.280	14.321	VV	443	9189	0.27%	0.013%
183	14.331	14.321	14.368	VV	337	5203	0.15%	0.007%
184	14.424	14.368	14.440	PV	579	12332	0.36%	0.017%
185	14.465	14.440	14.478	VV	677	12225	0.36%	0.017%
186	14.534	14.478	14.548	VV	1409	39929	1.17%	0.056%
187	14.581	14.548	14.604	VV	1736	44324	1.30%	0.063%
188	14.622	14.604	14.643	VV	1998	32865	0.96%	0.046%
189	14.662	14.643	14.704	VV	1341	35772	1.05%	0.051%
190	14.746	14.704	14.778	VV	2734	66441	1.94%	0.094%
191	14.801	14.778	14.845	VV	4280	82005	2.40%	0.116%
192	14.876	14.845	14.902	VV	1459	41827	1.22%	0.059%
193	14.915	14.902	14.942	VV	1354	23522	0.69%	0.033%
194	14.966	14.942	14.977	VV	697	12263	0.36%	0.017%

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195	14.998	14.977	15.058	VV	1236	23336	0.68%	0.033%
196	15.118	15.058	15.136	PV	11179	171311	5.01%	0.242%
197	15.155	15.136	15.191	VV	14704	259313	7.58%	0.367%
198	15.205	15.191	15.245	VV	2596	55303	1.62%	0.078%
199	15.273	15.245	15.294	VV	2672	48692	1.42%	0.069%
200	15.312	15.294	15.378	VV	1366	43221	1.26%	0.061%
201	15.414	15.378	15.445	VV	1801	37057	1.08%	0.052%
202	15.464	15.445	15.512	VV	1418	37367	1.09%	0.053%
203	15.551	15.512	15.615	VV	6562	181344	5.30%	0.256%
204	15.630	15.615	15.647	VV	966	15536	0.45%	0.022%
205	15.679	15.647	15.691	VV	3587	56064	1.64%	0.079%
206	15.697	15.691	15.720	VV	3245	37333	1.09%	0.053%
207	15.749	15.720	15.770	VV	3888	67985	1.99%	0.096%
208	15.793	15.770	15.863	VV	3788	118057	3.45%	0.167%
209	15.896	15.863	15.908	VV	1324	30813	0.90%	0.044%
210	15.944	15.908	15.996	VV	2585	95155	2.78%	0.135%
211	16.015	15.996	16.050	VV	1454	42106	1.23%	0.060%
212	16.067	16.050	16.091	VV	1456	29973	0.88%	0.042%
213	16.140	16.091	16.158	VV	1864	57191	1.67%	0.081%
214	16.180	16.158	16.222	VV	3587	83934	2.45%	0.119%
215	16.247	16.222	16.282	VV	2467	64425	1.88%	0.091%
216	16.303	16.282	16.328	VV	1507	38760	1.13%	0.055%
217	16.389	16.328	16.412	VV	2512	91413	2.67%	0.129%
218	16.486	16.412	16.508	VV	2949	126878	3.71%	0.179%
219	16.568	16.508	16.616	VV	5455	234340	6.85%	0.331%
220	16.676	16.616	16.725	VV	18449	561721	16.41%	0.794%
221	16.737	16.725	16.777	VV	7598	180809	5.28%	0.256%
222	16.807	16.777	16.898	VV	6859	338868	9.90%	0.479%
223	16.955	16.898	16.976	VV	10478	269330	7.87%	0.381%
224	16.998	16.976	17.033	VV	13422	288820	8.44%	0.408%
225	17.063	17.033	17.107	VV	11424	354473	10.36%	0.501%
226	17.130	17.107	17.147	VV	9240	190764	5.57%	0.270%
227	17.175	17.147	17.187	VV	9901	208848	6.10%	0.295%
228	17.207	17.187	17.243	VV	18547	368229	10.76%	0.521%
229	17.255	17.243	17.265	VV	6105	76777	2.24%	0.109%
230	17.310	17.265	17.345	VV	7286	313799	9.17%	0.444%
231	17.366	17.345	17.387	VV	7195	175287	5.12%	0.248%
232	17.457	17.387	17.473	VV	8157	386227	11.29%	0.546%
233	17.504	17.473	17.555	VV	17206	594053	17.36%	0.840%
234	17.579	17.555	17.631	VV	18293	531654	15.54%	0.752%
235	17.658	17.631	17.694	VV	10209	340036	9.94%	0.481%
236	17.716	17.694	17.728	VV	9302	186484	5.45%	0.264%
237	17.749	17.728	17.815	VV	9522	473880	13.85%	0.670%
238	17.866	17.815	17.882	VV	9563	366595	10.71%	0.518%
239	17.916	17.882	17.927	VV	10952	280998	8.21%	0.397%
240	18.016	17.927	18.041	VV	18115	865615	25.30%	1.224%
241	18.057	18.041	18.069	VV	11895	192548	5.63%	0.272%
242	18.105	18.069	18.131	VV	20699	578948	16.92%	0.819%
243	18.156	18.131	18.176	VV	14682	373017	10.90%	0.527%
244	18.194	18.176	18.225	VV	14005	391012	11.43%	0.553%
245	18.244	18.225	18.283	VV	13541	454818	13.29%	0.643%
246	18.339	18.283	18.357	VV	16813	633782	18.52%	0.896%

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247	18.385	18.357	18.412	VV	19964	583677	17.06%	0.825%
248	18.439	18.412	18.483	VV	32710	927339	27.10%	1.311%
249	18.530	18.483	18.578	VV	18276	946453	27.66%	1.338%
250	18.599	18.578	18.621	VV	16328	417564	12.20%	0.590%
251	18.696	18.621	18.778	VV	19930	1658693	48.47%	2.345%
252	18.847	18.778	18.893	VV	29379	1478694	43.21%	2.091%
253	18.949	18.893	18.979	VV	39902	1323490	38.68%	1.871%
254	19.001	18.979	19.019	VV	27557	615086	17.97%	0.870%
255	19.041	19.019	19.067	VV	30396	730765	21.35%	1.033%
256	19.163	19.067	19.185	VV	28236	1674795	48.94%	2.368%
257	19.209	19.185	19.224	VV	33412	724494	21.17%	1.024%
258	19.244	19.224	19.298	VV	36039	1333417	38.97%	1.885%
259	19.331	19.298	19.361	VV	29838	1062742	31.06%	1.503%
260	19.390	19.361	19.427	VV	28960	1117606	32.66%	1.580%
261	19.459	19.427	19.492	VV	30646	1137176	33.23%	1.608%
262	19.502	19.492	19.531	VV	29343	680239	19.88%	0.962%
263	19.550	19.531	19.588	VV	29540	994697	29.07%	1.406%
264	19.630	19.588	19.670	VV	33186	1509226	44.10%	2.134%
265	19.695	19.670	19.715	VV	35769	874262	25.55%	1.236%
266	19.740	19.715	19.787	VV	51109	1659940	48.51%	2.347%
267	19.923	19.787	19.948	VV	38528	3422038	100.00%	4.839%
268	19.999	19.948	20.025	VV	44297	1935839	56.57%	2.737%
269	20.034	20.025	20.073	VV	41455	1141178	33.35%	1.614%
270	20.178	20.073	20.207	VV	43251	3320346	97.03%	4.695%
271	20.278	20.207	20.303	VV	47879	2640851	77.17%	3.734%
272	20.327	20.303	20.344	VV	47998	1164929	34.04%	1.647%
273	20.370	20.344	20.391	VV	50604	1397644	40.84%	1.976%
274	20.437	20.391	20.452	VV	49951	1802335	52.67%	2.548%
275	20.486	20.452	20.510	VV	53282	1783716	52.12%	2.522%
276	20.562	20.510	20.581	VV	53201	2206938	64.49%	3.121%
277	20.602	20.581	20.612	VV	52866	983674	28.75%	1.391%
278	20.764	20.739	20.785	VV	60671	1640892	47.95%	2.320%
Sum of corrected areas:							70722425	

Aliphatic EPH 091024.M Thu Sep 12 05:28:01 2024