

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091324AL\
 Data File : FE050071.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2024 15:44
 Sample : P3947-01D
 Misc :
 ALS Vial : 11 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	3.123	3.105	3.137	BV	68	377	0.01%	0.001%
2	3.145	3.137	3.170	PV	166	1226	0.02%	0.002%
3	3.181	3.170	3.233	VV	134	2506	0.04%	0.003%
4	3.263	3.233	3.371	PV	356	8649	0.15%	0.012%
5	3.402	3.371	3.424	VV	178	3232	0.06%	0.004%
6	3.434	3.424	3.441	VV	136	1289	0.02%	0.002%
7	3.452	3.441	3.528	VV	257	6496	0.12%	0.009%
8	3.542	3.528	3.554	PV	102	1234	0.02%	0.002%
9	3.576	3.554	3.644	VV	265	5743	0.10%	0.008%
10	3.654	3.644	3.678	VV	145	1653	0.03%	0.002%
11	3.706	3.678	3.725	VV	328	6154	0.11%	0.008%
12	3.742	3.725	3.840	VV	3166	39760	0.71%	0.053%
13	3.860	3.840	3.918	VV	1838	27018	0.48%	0.036%
14	3.945	3.918	4.003	VV	653	11763	0.21%	0.016%
15	4.050	4.003	4.075	PV	198	4595	0.08%	0.006%
16	4.090	4.075	4.102	VV	164	2203	0.04%	0.003%
17	4.115	4.102	4.148	VV	195	3701	0.07%	0.005%
18	4.161	4.148	4.212	VV	229	5738	0.10%	0.008%
19	4.244	4.212	4.329	VV	324	14122	0.25%	0.019%
20	4.334	4.329	4.358	VV	153	1846	0.03%	0.002%
21	4.369	4.358	4.387	VV	92	1279	0.02%	0.002%
22	4.403	4.387	4.448	VV	147	3710	0.07%	0.005%
23	4.451	4.448	4.471	VV	124	1123	0.02%	0.002%
24	4.514	4.471	4.533	PV	635	9721	0.17%	0.013%
25	4.553	4.533	4.571	VV	243	4481	0.08%	0.006%
26	4.593	4.571	4.615	VV	259	4716	0.08%	0.006%
27	4.630	4.615	4.655	VV	193	2577	0.05%	0.003%
28	4.684	4.655	4.711	VV	389	6382	0.11%	0.009%
29	4.724	4.711	4.736	VV	222	2581	0.05%	0.003%
30	4.753	4.736	4.774	VV	221	4073	0.07%	0.005%
31	4.797	4.774	4.833	VV	451	7732	0.14%	0.010%
32	4.841	4.833	4.864	VV	175	2506	0.04%	0.003%
33	4.876	4.864	4.911	VV	163	3419	0.06%	0.005%
34	4.931	4.911	5.001	VV	214	9039	0.16%	0.012%
35	5.021	5.001	5.088	VV	366	8701	0.15%	0.012%
36	5.094	5.088	5.117	VV	190	2339	0.04%	0.003%

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37	5.128	5.117	5.142	VV	178	1518	0.03%	0.002%
38	5.169	5.142	5.195	PV	199	3843	0.07%	0.005%
39	5.216	5.195	5.249	VV	328	5648	0.10%	0.008%
40	5.266	5.249	5.285	VV	282	3866	0.07%	0.005%
41	5.293	5.285	5.363	VV	136	5941	0.11%	0.008%
42	5.388	5.363	5.415	VV	147	1757	0.03%	0.002%
43	5.422	5.415	5.448	VV	146	1438	0.03%	0.002%
44	5.468	5.448	5.536	VV	349	9221	0.16%	0.012%
45	5.542	5.536	5.551	VV	91	720	0.01%	0.001%
46	5.557	5.551	5.578	VV	102	1330	0.02%	0.002%
47	5.595	5.578	5.608	PV	61	925	0.02%	0.001%
48	5.616	5.608	5.631	VV	89	850	0.02%	0.001%
49	5.652	5.631	5.679	VV	478	7524	0.13%	0.010%
50	5.727	5.679	5.814	VV	576	26167	0.47%	0.035%
51	5.841	5.814	5.901	VV	344	10890	0.19%	0.015%
52	5.916	5.901	5.930	VV	294	3742	0.07%	0.005%
53	5.957	5.930	6.008	VV	331	9534	0.17%	0.013%
54	6.034	6.008	6.053	VV	236	4669	0.08%	0.006%
55	6.064	6.053	6.085	VV	205	2622	0.05%	0.004%
56	6.097	6.085	6.106	VV	107	1135	0.02%	0.002%
57	6.131	6.106	6.151	VV	173	3482	0.06%	0.005%
58	6.160	6.151	6.200	VV	158	4020	0.07%	0.005%
59	6.235	6.200	6.303	VV	747	25234	0.45%	0.034%
60	6.326	6.303	6.350	VV	405	8327	0.15%	0.011%
61	6.386	6.350	6.457	VV	523	15550	0.28%	0.021%
62	6.529	6.457	6.555	PV	383	14420	0.26%	0.019%
63	6.578	6.555	6.660	VV	367	17621	0.31%	0.024%
64	6.680	6.660	6.731	VV	557	12582	0.22%	0.017%
65	6.786	6.731	6.815	VV	343	12279	0.22%	0.016%
66	6.833	6.815	6.861	VV	794	13754	0.24%	0.018%
67	6.869	6.861	6.924	VV	342	9084	0.16%	0.012%
68	6.936	6.924	6.951	VV	212	2834	0.05%	0.004%
69	6.972	6.951	6.984	VV	243	3495	0.06%	0.005%
70	7.011	6.984	7.023	VV	245	4310	0.08%	0.006%
71	7.037	7.023	7.053	VV	156	2036	0.04%	0.003%
72	7.088	7.053	7.108	VV	176	3924	0.07%	0.005%
73	7.111	7.108	7.135	VV	139	1693	0.03%	0.002%
74	7.143	7.135	7.165	VV	171	2328	0.04%	0.003%
75	7.211	7.165	7.225	VV	350	8318	0.15%	0.011%
76	7.227	7.225	7.285	VV	355	8262	0.15%	0.011%
77	7.327	7.285	7.341	VV	393	9059	0.16%	0.012%
78	7.359	7.341	7.381	VV	572	9531	0.17%	0.013%
79	7.401	7.381	7.438	VV	1021	15562	0.28%	0.021%
80	7.459	7.438	7.491	VV	538	10783	0.19%	0.014%
81	7.505	7.491	7.520	VV	299	4496	0.08%	0.006%
82	7.528	7.520	7.558	VV	244	4260	0.08%	0.006%
83	7.576	7.558	7.587	VV	250	3582	0.06%	0.005%
84	7.627	7.587	7.734	VV	705	18392	0.33%	0.025%
85	7.757	7.734	7.771	PV	112	1617	0.03%	0.002%
86	7.801	7.771	7.864	VV	251	4311	0.08%	0.006%
87	8.201	8.191	8.225	VV	1002	18271	0.32%	0.024%
88	8.233	8.225	8.304	VV	826	31904	0.57%	0.043%
89	8.327	8.304	8.358	VV	998	23460	0.42%	0.031%

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90	8.376	8.358	8.397	VV	693	14530	0.26%	0.019%
91	8.437	8.397	8.454	VV	1018	24881	0.44%	0.033%
92	8.471	8.454	8.484	VV	760	12113	0.22%	0.016%
93	8.508	8.484	8.570	VV	1778	41302	0.73%	0.055%
94	8.616	8.570	8.651	VV	4159	69129	1.23%	0.092%
95	8.660	8.651	8.684	VV	779	11263	0.20%	0.015%
96	8.717	8.684	8.738	VV	738	13654	0.24%	0.018%
97	8.753	8.738	8.783	VV	261	4736	0.08%	0.006%
98	8.888	8.873	9.012	VV	14199	390860	6.95%	0.522%
99	9.022	9.012	9.035	VV	1925	25270	0.45%	0.034%
100	9.046	9.035	9.125	VV	2262	80470	1.43%	0.108%
101	9.149	9.125	9.185	VV	1258	35609	0.63%	0.048%
102	9.200	9.185	9.212	VV	950	13707	0.24%	0.018%
103	9.248	9.212	9.307	VV	1436	53093	0.94%	0.071%
104	9.334	9.307	9.357	VV	1775	33100	0.59%	0.044%
105	9.373	9.357	9.410	VV	1243	28124	0.50%	0.038%
106	9.427	9.410	9.461	VV	599	13015	0.23%	0.017%
107	9.487	9.461	9.508	VV	786	12900	0.23%	0.017%
108	9.528	9.508	9.563	VV	1006	17467	0.31%	0.023%
109	9.578	9.563	9.586	VV	304	3429	0.06%	0.005%
110	9.625	9.586	9.649	VV	524	14829	0.26%	0.020%
111	9.720	9.649	9.768	VV	956	34376	0.61%	0.046%
112	9.786	9.768	9.821	VV	662	12906	0.23%	0.017%
113	9.866	9.821	9.878	VV	393	10273	0.18%	0.014%
114	9.889	9.878	9.927	VV	339	7309	0.13%	0.010%
115	9.949	9.927	9.968	VV	563	7389	0.13%	0.010%
116	9.991	9.968	10.092	VV	21110	372625	6.62%	0.498%
117	10.112	10.092	10.180	VV	1934	49510	0.88%	0.066%
118	10.198	10.180	10.211	VV	609	9831	0.17%	0.013%
119	10.223	10.211	10.254	VV	544	10032	0.18%	0.013%
120	10.285	10.254	10.338	VV	512	14853	0.26%	0.020%
121	10.361	10.338	10.423	VV	406	10513	0.19%	0.014%
122	10.455	10.423	10.475	VV	521	8936	0.16%	0.012%
123	10.500	10.475	10.526	VV	755	12620	0.22%	0.017%
124	10.561	10.526	10.581	VV	525	11919	0.21%	0.016%
125	10.587	10.581	10.625	VV	483	8006	0.14%	0.011%
126	10.645	10.625	10.690	VV	475	9804	0.17%	0.013%
127	10.735	10.690	10.749	VV	468	10648	0.19%	0.014%
128	10.776	10.749	10.794	VV	646	12467	0.22%	0.017%
129	10.852	10.794	10.901	VV	1532	40914	0.73%	0.055%
130	10.923	10.901	10.971	VV	1587	32583	0.58%	0.044%
131	10.982	10.971	11.038	VV	584	14114	0.25%	0.019%
132	11.074	11.038	11.100	VV	798	16249	0.29%	0.022%
133	11.124	11.100	11.181	VV	1721	42167	0.75%	0.056%
134	11.204	11.181	11.288	VV	1230	41843	0.74%	0.056%
135	11.300	11.288	11.396	VV	450	14127	0.25%	0.019%
136	11.423	11.396	11.450	PV	339	6603	0.12%	0.009%
137	11.486	11.450	11.513	VV	1139	20604	0.37%	0.028%
138	11.554	11.513	11.576	VV	1625	29123	0.52%	0.039%
139	11.599	11.576	11.617	VV	393	8263	0.15%	0.011%
140	11.644	11.617	11.693	VV	972	18401	0.33%	0.025%
141	11.716	11.693	11.732	VV	716	8270	0.15%	0.011%

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142	11.751	11.732	11.778	VV	753	10753	0.19%	0.014%
143	11.797	11.778	11.816	VV	630	9011	0.16%	0.012%
144	11.875	11.816	11.940	VV	503076	5624898	100.00%	7.517%
145	11.954	11.940	11.993	VV	1806	40726	0.72%	0.054%
146	12.031	11.993	12.051	VV	1127	30200	0.54%	0.040%
147	12.070	12.051	12.087	VV	1417	22904	0.41%	0.031%
148	12.101	12.087	12.142	VV	1206	22013	0.39%	0.029%
149	12.163	12.142	12.182	VV	521	7449	0.13%	0.010%
150	12.221	12.182	12.245	VV	1498	24838	0.44%	0.033%
151	12.280	12.245	12.301	VV	551	12542	0.22%	0.017%
152	12.319	12.301	12.375	VV	838	20767	0.37%	0.028%
153	12.424	12.375	12.448	VV	614	18109	0.32%	0.024%
154	12.477	12.448	12.631	VV	32038	462839	8.23%	0.619%
155	12.641	12.631	12.650	VV	581	6385	0.11%	0.009%
156	12.672	12.650	12.695	VV	836	17592	0.31%	0.024%
157	12.710	12.695	12.761	VV	853	24171	0.43%	0.032%
158	12.817	12.761	12.838	VV	2116	49477	0.88%	0.066%
159	12.861	12.838	12.911	VV	2377	50178	0.89%	0.067%
160	12.937	12.911	13.015	VV	6437	110354	1.96%	0.147%
161	13.027	13.015	13.058	VV	295	5344	0.10%	0.007%
162	13.089	13.058	13.108	VV	513	9291	0.17%	0.012%
163	13.125	13.108	13.171	VV	696	15840	0.28%	0.021%
164	13.188	13.171	13.206	VV	420	6745	0.12%	0.009%
165	13.235	13.206	13.272	VV	5956	89362	1.59%	0.119%
166	13.310	13.272	13.401	VV	368892	4439340	78.92%	5.933%
167	13.411	13.401	13.448	VV	1134	22418	0.40%	0.030%
168	13.473	13.448	13.493	VV	1523	25732	0.46%	0.034%
169	13.514	13.493	13.541	VV	998	22988	0.41%	0.031%
170	13.563	13.541	13.588	VV	1094	20757	0.37%	0.028%
171	13.600	13.588	13.618	VV	575	9156	0.16%	0.012%
172	13.624	13.618	13.638	VV	532	5851	0.10%	0.008%
173	13.658	13.638	13.675	VV	585	11034	0.20%	0.015%
174	13.707	13.675	13.768	VV	2576	55057	0.98%	0.074%
175	13.830	13.768	13.871	VV	1601	47657	0.85%	0.064%
176	13.889	13.871	13.907	VV	584	10028	0.18%	0.013%
177	13.936	13.907	13.954	VV	667	14912	0.27%	0.020%
178	13.977	13.954	13.995	VV	1209	20458	0.36%	0.027%
179	14.010	13.995	14.034	VV	1526	23642	0.42%	0.032%
180	14.059	14.034	14.081	VV	2276	37576	0.67%	0.050%
181	14.100	14.081	14.127	VV	1575	28627	0.51%	0.038%
182	14.144	14.127	14.186	VV	1007	21492	0.38%	0.029%
183	14.203	14.186	14.241	VV	406	9005	0.16%	0.012%
184	14.272	14.241	14.281	PV	361	5015	0.09%	0.007%
185	14.293	14.281	14.368	VV	313	10116	0.18%	0.014%
186	14.494	14.368	14.515	VV	1474	55080	0.98%	0.074%
187	14.535	14.515	14.547	VV	798	14350	0.26%	0.019%
188	14.564	14.547	14.590	VV	868	18158	0.32%	0.024%
189	14.620	14.590	14.641	VV	1978	33614	0.60%	0.045%
190	14.681	14.641	14.707	VV	1151	33766	0.60%	0.045%
191	14.756	14.707	14.781	VV	1024	31969	0.57%	0.043%
192	14.805	14.781	14.838	VV	1357	27703	0.49%	0.037%
193	14.873	14.838	14.894	VV	498	14334	0.25%	0.019%
194	14.918	14.894	14.948	VV	687	14504	0.26%	0.019%

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195	14.964	14.948	14.981	VV	439	6357	0.11%	0.008%
196	15.002	14.981	15.058	VV	487	12979	0.23%	0.017%
197	15.122	15.058	15.139	VV	3537	59265	1.05%	0.079%
198	15.159	15.139	15.187	VV	5045	90408	1.61%	0.121%
199	15.204	15.187	15.244	VV	2416	45537	0.81%	0.061%
200	15.276	15.244	15.335	VV	756	26001	0.46%	0.035%
201	15.349	15.335	15.375	VV	422	6668	0.12%	0.009%
202	15.419	15.375	15.443	PV	295	5998	0.11%	0.008%
203	15.470	15.443	15.501	VV	475	11909	0.21%	0.016%
204	15.541	15.501	15.652	VV	18337	423222	7.52%	0.566%
205	15.678	15.652	15.719	VV	2378	57258	1.02%	0.077%
206	15.748	15.719	15.775	VV	8068	111017	1.97%	0.148%
207	15.791	15.775	15.878	VV	1233	38225	0.68%	0.051%
208	15.892	15.878	15.909	VV	352	5134	0.09%	0.007%
209	15.946	15.909	15.988	VV	701	23206	0.41%	0.031%
210	16.014	15.988	16.035	VV	444	9821	0.17%	0.013%
211	16.065	16.035	16.107	VV	595	17565	0.31%	0.023%
212	16.140	16.107	16.155	VV	647	13168	0.23%	0.018%
213	16.180	16.155	16.217	VV	2497	39168	0.70%	0.052%
214	16.245	16.217	16.275	VV	1009	17878	0.32%	0.024%
215	16.292	16.275	16.303	VV	261	3685	0.07%	0.005%
216	16.317	16.303	16.337	VV	216	3062	0.05%	0.004%
217	16.384	16.337	16.414	PV	629	15251	0.27%	0.020%
218	16.474	16.414	16.508	VV	960	31857	0.57%	0.043%
219	16.564	16.508	16.609	VV	2609	92362	1.64%	0.123%
220	16.676	16.609	16.716	VV	4841	191595	3.41%	0.256%
221	16.732	16.716	16.775	VV	3550	80505	1.43%	0.108%
222	16.811	16.775	16.908	VV	1889	97528	1.73%	0.130%
223	16.954	16.908	16.977	VV	2150	55111	0.98%	0.074%
224	17.002	16.977	17.041	VV	3261	81503	1.45%	0.109%
225	17.068	17.041	17.102	VV	3359	97232	1.73%	0.130%
226	17.127	17.102	17.152	VV	6314	118302	2.10%	0.158%
227	17.175	17.152	17.194	VV	4291	77649	1.38%	0.104%
228	17.205	17.194	17.234	VV	2736	50659	0.90%	0.068%
229	17.310	17.234	17.335	VV	1852	95024	1.69%	0.127%
230	17.371	17.335	17.383	VV	1786	48900	0.87%	0.065%
231	17.422	17.383	17.430	VV	1913	49774	0.88%	0.067%
232	17.462	17.430	17.476	VV	2304	57367	1.02%	0.077%
233	17.506	17.476	17.531	VV	3139	90093	1.60%	0.120%
234	17.577	17.531	17.627	VV	8722	235276	4.18%	0.314%
235	17.663	17.627	17.701	VV	3219	122699	2.18%	0.164%
236	17.786	17.701	17.815	VV	2991	187366	3.33%	0.250%
237	17.915	17.815	17.927	VV	3511	209516	3.72%	0.280%
238	17.975	17.927	17.990	VV	5540	169099	3.01%	0.226%
239	18.013	17.990	18.041	VV	10830	218835	3.89%	0.292%
240	18.105	18.041	18.131	VV	8590	301507	5.36%	0.403%
241	18.157	18.131	18.170	VV	5821	124290	2.21%	0.166%
242	18.192	18.170	18.219	VV	5917	164195	2.92%	0.219%
243	18.241	18.219	18.270	VV	6583	177838	3.16%	0.238%
244	18.289	18.270	18.300	VV	5575	97190	1.73%	0.130%
245	18.336	18.300	18.354	VV	9373	237003	4.21%	0.317%
246	18.379	18.354	18.410	VV	13046	357301	6.35%	0.478%

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247	18.437	18.410	18.510	VV	18141	680777	12.10%	0.910%
248	18.528	18.510	18.568	VV	8657	280746	4.99%	0.375%
249	18.608	18.568	18.618	VV	7388	220070	3.91%	0.294%
250	18.695	18.618	18.771	VV	10357	775461	13.79%	1.036%
251	18.845	18.771	18.891	VV	14896	698577	12.42%	0.934%
252	18.947	18.891	18.974	VV	12799	511366	9.09%	0.683%
253	19.001	18.974	19.064	VV	10710	550667	9.79%	0.736%
254	19.121	19.064	19.135	VV	11548	456110	8.11%	0.610%
255	19.243	19.135	19.288	VV	18513	1287604	22.89%	1.721%
256	19.338	19.288	19.355	VV	13630	528114	9.39%	0.706%
257	19.377	19.355	19.408	VV	14883	456669	8.12%	0.610%
258	19.445	19.408	19.465	VV	14521	481528	8.56%	0.644%
259	19.505	19.465	19.524	VV	16683	547653	9.74%	0.732%
260	19.538	19.524	19.564	VV	15805	374973	6.67%	0.501%
261	19.628	19.564	19.667	VV	19865	1025294	18.23%	1.370%
262	19.693	19.667	19.715	VV	19970	507335	9.02%	0.678%
263	19.741	19.715	19.779	VV	18345	668730	11.89%	0.894%
264	19.805	19.779	19.832	VV	18146	550448	9.79%	0.736%
265	19.925	19.832	19.943	VV	19162	1199422	21.32%	1.603%
266	19.998	19.943	20.031	VV	24171	1164558	20.70%	1.556%
267	20.064	20.031	20.087	VV	22404	722127	12.84%	0.965%
268	20.250	20.087	20.291	VV	25728	2847837	50.63%	3.806%
269	20.368	20.291	20.401	VV	29571	1768082	31.43%	2.363%
270	20.527	20.401	20.559	VV	31629	2714617	48.26%	3.628%
271	20.725	20.559	20.756	VV	34266	3677573	65.38%	4.915%
272	20.772	20.756	20.785	VV	33463	581910	10.35%	0.778%
273	20.895	20.785	20.925	VV	35044	2857379	50.80%	3.819%
274	20.937	20.925	20.955	VV	34675	607859	10.81%	0.812%
275	20.974	20.955	20.986	VV	34616	642749	11.43%	0.859%
276	21.003	20.986	21.018	VV	34637	668006	11.88%	0.893%
277	21.054	21.018	21.066	VV	35290	1001231	17.80%	1.338%
278	21.094	21.066	21.201	VV	36583	2808909	49.94%	3.754%
279	21.329	21.201	21.378	VV	35020	3643647	64.78%	4.869%
280	21.384	21.378	21.441	VV	34403	1299529	23.10%	1.737%
281	21.471	21.441	21.505	VV	34322	1300865	23.13%	1.739%
282	21.510	21.505	21.598	VV	34411	1844226	32.79%	2.465%
283	21.758	21.598	21.816	VV	32757	4254642	75.64%	5.686%
284	21.865	21.816	21.888	VV	32414	1383304	24.59%	1.849%
285	21.990	21.888	22.122	VV	33771	4609852	81.95%	6.161%
286	22.137	22.122	22.301	VBA	32146	3413098	60.68%	4.561%
			Sum of corrected areas:				74826589	

Aliphatic EPH 091024.M Fri Sep 13 01:50:43 2024