

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091424AL\
Data File : FE050097.D
Signal(s) : FID1B.ch
Acq On : 13 Sep 2024 20:35
Sample : P3985-03D
Misc :
ALS Vial : 18 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	3.182	BV	170	5030	0.10%	0.007%
2	3.190	3.182	3.199	VV	91	548	0.01%	0.001%
3	3.203	3.199	3.238	VV	78	845	0.02%	0.001%
4	3.254	3.238	3.316	PV	159	2934	0.06%	0.004%
5	3.321	3.316	3.329	PV	81	198	0.00%	0.000%
6	3.338	3.329	3.367	PV	60	875	0.02%	0.001%
7	3.380	3.367	3.442	VV	119	3383	0.07%	0.004%
8	3.454	3.442	3.501	VV	192	2121	0.04%	0.003%
9	3.510	3.501	3.521	PV	32	412	0.01%	0.001%
10	3.538	3.521	3.645	VV	101	3159	0.07%	0.004%
11	3.651	3.645	3.676	VV	94	680	0.01%	0.001%
12	3.691	3.676	3.721	VV	246	3652	0.08%	0.005%
13	3.744	3.721	3.828	VV	1669	22256	0.46%	0.029%
14	3.861	3.828	3.925	VV	908	14750	0.31%	0.019%
15	3.943	3.925	4.030	VV	343	7135	0.15%	0.009%
16	4.050	4.030	4.085	PV	120	2074	0.04%	0.003%
17	4.093	4.085	4.130	VV	159	1387	0.03%	0.002%
18	4.149	4.130	4.221	VV	275	10340	0.22%	0.014%
19	4.240	4.221	4.321	VV	281	14364	0.30%	0.019%
20	4.328	4.321	4.391	VV	224	6083	0.13%	0.008%
21	4.405	4.391	4.456	VV	188	5695	0.12%	0.008%
22	4.465	4.456	4.501	VV	172	4095	0.09%	0.005%
23	4.513	4.501	4.536	VV	389	5681	0.12%	0.008%
24	4.546	4.536	4.601	VV	195	6280	0.13%	0.008%
25	4.629	4.601	4.652	VV	284	5515	0.11%	0.007%
26	4.684	4.652	4.735	VV	538	9168	0.19%	0.012%
27	4.739	4.735	4.847	VV	161	7191	0.15%	0.010%
28	4.856	4.847	4.876	PV	137	1530	0.03%	0.002%
29	4.880	4.876	4.936	VV	110	3961	0.08%	0.005%
30	4.948	4.936	5.001	VV	199	5188	0.11%	0.007%
31	5.018	5.001	5.065	VV	225	5194	0.11%	0.007%
32	5.077	5.065	5.115	VV	126	2891	0.06%	0.004%
33	5.127	5.115	5.151	VV	171	1375	0.03%	0.002%
34	5.173	5.151	5.191	PV	178	2585	0.05%	0.003%
35	5.213	5.191	5.229	VV	296	3890	0.08%	0.005%
36	5.243	5.229	5.255	VV	144	1794	0.04%	0.002%

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37	5.277	5.255	5.318	VV	250	4699	0.10%	0.006%
38	5.331	5.318	5.371	PV	95	1956	0.04%	0.003%
39	5.377	5.371	5.412	VV	35	1452	0.03%	0.002%
40	5.429	5.412	5.440	VV	121	1599	0.03%	0.002%
41	5.466	5.440	5.525	VV	389	9777	0.20%	0.013%
42	5.528	5.525	5.603	VV	158	4866	0.10%	0.006%
43	5.616	5.603	5.633	VV	110	1341	0.03%	0.002%
44	5.651	5.633	5.676	PV	320	4800	0.10%	0.006%
45	5.731	5.676	5.872	VV	631	35393	0.74%	0.047%
46	5.889	5.872	5.898	VV	176	2149	0.04%	0.003%
47	5.904	5.898	5.958	VV	164	4923	0.10%	0.007%
48	5.965	5.958	5.989	VV	197	2473	0.05%	0.003%
49	5.998	5.989	6.042	VV	110	2406	0.05%	0.003%
50	6.051	6.042	6.085	VV	81	1512	0.03%	0.002%
51	6.104	6.085	6.138	VV	136	2139	0.04%	0.003%
52	6.234	6.138	6.360	PV	791	34063	0.71%	0.045%
53	6.393	6.360	6.435	VV	292	8330	0.17%	0.011%
54	6.475	6.435	6.489	VV	173	4026	0.08%	0.005%
55	6.528	6.489	6.595	VV	223	10566	0.22%	0.014%
56	6.603	6.595	6.659	VV	166	4862	0.10%	0.006%
57	6.681	6.659	6.718	VV	404	6809	0.14%	0.009%
58	6.723	6.718	6.747	VV	138	1785	0.04%	0.002%
59	6.784	6.747	6.798	VV	366	6917	0.14%	0.009%
60	6.819	6.798	6.950	VV	5207	110837	2.31%	0.146%
61	6.963	6.950	7.001	VV	283	5950	0.12%	0.008%
62	7.009	7.001	7.079	VV	268	5968	0.12%	0.008%
63	7.089	7.079	7.161	VV	116	2395	0.05%	0.003%
64	7.205	7.161	7.241	VV	290	9343	0.19%	0.012%
65	7.245	7.241	7.287	VV	247	3657	0.08%	0.005%
66	7.305	7.287	7.318	VV	163	2332	0.05%	0.003%
67	7.331	7.318	7.345	VV	234	2991	0.06%	0.004%
68	7.359	7.345	7.385	VV	454	7626	0.16%	0.010%
69	7.398	7.385	7.442	VV	388	7160	0.15%	0.009%
70	7.476	7.442	7.495	VV	230	4427	0.09%	0.006%
71	7.504	7.495	7.528	VV	232	3240	0.07%	0.004%
72	7.542	7.528	7.608	VV	193	7498	0.16%	0.010%
73	7.626	7.608	7.652	VV	489	6622	0.14%	0.009%
74	7.662	7.652	7.774	VV	147	5159	0.11%	0.007%
75	7.785	7.774	7.831	VV	116	2950	0.06%	0.004%
76	7.842	7.831	7.872	VV	92	1196	0.02%	0.002%
77	8.199	8.185	8.213	VV	970	14583	0.30%	0.019%
78	8.221	8.213	8.231	VV	761	8115	0.17%	0.011%
79	8.244	8.231	8.270	VV	887	17379	0.36%	0.023%
80	8.283	8.270	8.305	VV	676	12535	0.26%	0.017%
81	8.328	8.305	8.359	VV	735	18197	0.38%	0.024%
82	8.408	8.359	8.450	VV	663	29674	0.62%	0.039%
83	8.509	8.450	8.537	VV	1325	39366	0.82%	0.052%
84	8.552	8.537	8.581	VV	896	14146	0.29%	0.019%
85	8.630	8.581	8.738	VV	451	28743	0.60%	0.038%
86	8.751	8.738	8.788	VV	203	4301	0.09%	0.006%
87	8.985	8.971	9.115	VV	2832	144829	3.01%	0.191%
88	9.128	9.115	9.214	VV	1148	51659	1.07%	0.068%
89	9.245	9.214	9.300	VV	1628	47022	0.98%	0.062%

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90	9.334	9.300	9.351	VV	1447	27350	0.57%	0.036%
91	9.389	9.351	9.464	VV	5159	121296	2.52%	0.160%
92	9.472	9.464	9.479	VV	344	2790	0.06%	0.004%
93	9.490	9.479	9.510	VV	344	5745	0.12%	0.008%
94	9.527	9.510	9.561	VV	440	8808	0.18%	0.012%
95	9.577	9.561	9.657	VV	276	11480	0.24%	0.015%
96	9.718	9.657	9.767	VV	645	25179	0.52%	0.033%
97	9.790	9.767	9.828	VV	408	10570	0.22%	0.014%
98	9.846	9.828	9.856	VV	264	4249	0.09%	0.006%
99	9.862	9.856	9.881	VV	273	3136	0.07%	0.004%
100	9.887	9.881	9.935	VV	287	5705	0.12%	0.008%
101	9.949	9.935	9.968	VV	522	6224	0.13%	0.008%
102	10.005	9.968	10.017	VV	713	12359	0.26%	0.016%
103	10.033	10.017	10.082	VV	826	20867	0.43%	0.028%
104	10.113	10.082	10.168	VV	1419	25049	0.52%	0.033%
105	10.174	10.168	10.200	VV	159	2627	0.05%	0.003%
106	10.224	10.200	10.237	VV	255	3652	0.08%	0.005%
107	10.260	10.237	10.311	VV	317	6955	0.14%	0.009%
108	10.348	10.311	10.367	VV	151	2554	0.05%	0.003%
109	10.386	10.367	10.402	VV	153	2103	0.04%	0.003%
110	10.411	10.402	10.419	VV	191	902	0.02%	0.001%
111	10.450	10.419	10.470	VV	281	4867	0.10%	0.006%
112	10.500	10.470	10.528	VV	654	12401	0.26%	0.016%
113	10.559	10.528	10.685	VV	596	26402	0.55%	0.035%
114	10.735	10.685	10.745	PV	439	8533	0.18%	0.011%
115	10.776	10.745	10.796	VV	508	11640	0.24%	0.015%
116	10.815	10.796	10.828	VV	533	7412	0.15%	0.010%
117	10.851	10.828	10.895	VV	1583	25764	0.54%	0.034%
118	10.922	10.895	10.941	VV	786	13769	0.29%	0.018%
119	10.952	10.941	11.012	VV	611	14158	0.29%	0.019%
120	11.074	11.012	11.097	VV	592	12664	0.26%	0.017%
121	11.124	11.097	11.186	VV	1221	32658	0.68%	0.043%
122	11.202	11.186	11.214	VV	530	7641	0.16%	0.010%
123	11.228	11.214	11.280	VV	567	15251	0.32%	0.020%
124	11.297	11.280	11.338	VV	372	8765	0.18%	0.012%
125	11.358	11.338	11.398	VV	216	4766	0.10%	0.006%
126	11.434	11.398	11.451	PV	163	3445	0.07%	0.005%
127	11.485	11.451	11.511	VV	1031	15513	0.32%	0.020%
128	11.553	11.511	11.579	VV	1516	26986	0.56%	0.036%
129	11.591	11.579	11.614	VV	267	3443	0.07%	0.005%
130	11.644	11.614	11.672	VV	557	10366	0.22%	0.014%
131	11.695	11.672	11.705	PV	445	5145	0.11%	0.007%
132	11.716	11.705	11.733	VV	444	5113	0.11%	0.007%
133	11.750	11.733	11.774	VV	366	3912	0.08%	0.005%
134	11.798	11.774	11.813	PV	356	4160	0.09%	0.005%
135	11.875	11.813	11.995	VV	445389	4807043	100.00%	6.351%
136	12.006	11.995	12.021	VV	597	8802	0.18%	0.012%
137	12.036	12.021	12.056	VV	771	12824	0.27%	0.017%
138	12.071	12.056	12.089	VV	464	7648	0.16%	0.010%
139	12.103	12.089	12.141	VV	389	7115	0.15%	0.009%
140	12.162	12.141	12.181	VV	333	5275	0.11%	0.007%
141	12.222	12.181	12.258	VV	1228	21663	0.45%	0.029%

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142	12.278	12.258	12.301	VV	757	10157	0.21%	0.013%
143	12.321	12.301	12.375	VV	382	8478	0.18%	0.011%
144	12.422	12.375	12.451	VV	377	12402	0.26%	0.016%
145	12.475	12.451	12.565	VV	16404	224940	4.68%	0.297%
146	12.585	12.565	12.620	VV	917	15513	0.32%	0.020%
147	12.628	12.620	12.651	VV	373	6260	0.13%	0.008%
148	12.679	12.651	12.748	VV	535	16954	0.35%	0.022%
149	12.806	12.748	12.841	VV	569	17242	0.36%	0.023%
150	12.863	12.841	12.901	VV	1561	25207	0.52%	0.033%
151	12.939	12.901	13.072	VV	3692	71222	1.48%	0.094%
152	13.090	13.072	13.101	PV	78	912	0.02%	0.001%
153	13.126	13.101	13.175	VV	354	7000	0.15%	0.009%
154	13.187	13.175	13.201	VV	134	1499	0.03%	0.002%
155	13.236	13.201	13.273	VV	3251	59179	1.23%	0.078%
156	13.309	13.273	13.400	VV	309972	3828401	79.64%	5.058%
157	13.414	13.400	13.448	VV	800	15032	0.31%	0.020%
158	13.474	13.448	13.509	VV	1414	26638	0.55%	0.035%
159	13.527	13.509	13.542	VV	638	9969	0.21%	0.013%
160	13.551	13.542	13.570	VV	484	6414	0.13%	0.008%
161	13.587	13.570	13.625	VV	422	9334	0.19%	0.012%
162	13.637	13.625	13.665	VV	211	2829	0.06%	0.004%
163	13.708	13.665	13.798	PV	1558	31880	0.66%	0.042%
164	13.833	13.798	13.868	VV	683	15969	0.33%	0.021%
165	13.908	13.868	13.921	VV	437	10217	0.21%	0.013%
166	13.939	13.921	13.961	VV	639	10854	0.23%	0.014%
167	14.011	13.961	14.034	VV	1675	32308	0.67%	0.043%
168	14.058	14.034	14.084	VV	1779	27454	0.57%	0.036%
169	14.102	14.084	14.131	VV	592	13153	0.27%	0.017%
170	14.147	14.131	14.187	VV	373	7256	0.15%	0.010%
171	14.208	14.187	14.245	VV	166	2664	0.06%	0.004%
172	14.292	14.245	14.308	PV	296	6936	0.14%	0.009%
173	14.342	14.308	14.375	VV	352	8798	0.18%	0.012%
174	14.456	14.375	14.478	VV	1256	33204	0.69%	0.044%
175	14.492	14.478	14.522	VV	1132	19583	0.41%	0.026%
176	14.566	14.522	14.594	VV	737	19207	0.40%	0.025%
177	14.620	14.594	14.648	VV	1773	27851	0.58%	0.037%
178	14.683	14.648	14.705	VV	1158	25041	0.52%	0.033%
179	14.723	14.705	14.736	VV	440	7150	0.15%	0.009%
180	14.746	14.736	14.783	VV	445	8690	0.18%	0.011%
181	14.806	14.783	14.821	VV	447	7614	0.16%	0.010%
182	14.847	14.821	14.891	VV	677	18453	0.38%	0.024%
183	14.918	14.891	14.977	VV	408	8021	0.17%	0.011%
184	15.014	14.977	15.055	VV	648	13192	0.27%	0.017%
185	15.123	15.055	15.139	VV	2451	42389	0.88%	0.056%
186	15.160	15.139	15.191	VV	3521	65396	1.36%	0.086%
187	15.207	15.191	15.244	VV	1864	30523	0.63%	0.040%
188	15.278	15.244	15.305	VV	594	13064	0.27%	0.017%
189	15.356	15.305	15.386	VV	266	7985	0.17%	0.011%
190	15.422	15.386	15.431	PV	117	1913	0.04%	0.003%
191	15.466	15.431	15.486	VV	242	4721	0.10%	0.006%
192	15.541	15.486	15.618	VV	20566	391865	8.15%	0.518%
193	15.635	15.618	15.653	VV	916	16195	0.34%	0.021%
194	15.680	15.653	15.714	VV	2870	45717	0.95%	0.060%

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195	15.749	15.714	15.784	VV	8525	124595	2.59%	0.165%
196	15.793	15.784	15.879	VV	505	13601	0.28%	0.018%
197	15.899	15.879	15.913	VV	154	2023	0.04%	0.003%
198	15.938	15.913	15.975	VV	318	8226	0.17%	0.011%
199	15.981	15.975	15.991	VV	247	2147	0.04%	0.003%
200	16.000	15.991	16.015	VV	226	2516	0.05%	0.003%
201	16.061	16.015	16.105	VV	880	20127	0.42%	0.027%
202	16.143	16.105	16.157	VV	882	15029	0.31%	0.020%
203	16.180	16.157	16.218	VV	2847	41180	0.86%	0.054%
204	16.245	16.218	16.281	VV	1200	16632	0.35%	0.022%
205	16.289	16.281	16.295	VV	59	516	0.01%	0.001%
206	16.380	16.295	16.434	VV	367	12092	0.25%	0.016%
207	16.475	16.434	16.505	PV	723	14457	0.30%	0.019%
208	16.556	16.505	16.603	VV	6575	142979	2.97%	0.189%
209	16.662	16.603	16.708	VV	4685	140878	2.93%	0.186%
210	16.735	16.708	16.777	VV	4496	86657	1.80%	0.114%
211	16.819	16.777	16.843	VV	1261	34107	0.71%	0.045%
212	16.855	16.843	16.874	VV	798	13760	0.29%	0.018%
213	16.885	16.874	16.907	VV	696	11353	0.24%	0.015%
214	16.963	16.907	16.975	VV	782	26082	0.54%	0.034%
215	17.005	16.975	17.028	VV	1940	43415	0.90%	0.057%
216	17.094	17.028	17.103	VV	2137	76809	1.60%	0.101%
217	17.128	17.103	17.154	VV	8148	129699	2.70%	0.171%
218	17.175	17.154	17.189	VV	3341	54287	1.13%	0.072%
219	17.206	17.189	17.275	VV	3897	94680	1.97%	0.125%
220	17.296	17.275	17.341	VV	1322	47967	1.00%	0.063%
221	17.370	17.341	17.398	VV	1663	47151	0.98%	0.062%
222	17.499	17.398	17.547	VV	5418	238281	4.96%	0.315%
223	17.577	17.547	17.631	VV	12338	256500	5.34%	0.339%
224	17.686	17.631	17.713	VV	4790	161678	3.36%	0.214%
225	17.739	17.713	17.755	VV	2597	60412	1.26%	0.080%
226	17.782	17.755	17.816	VV	3026	94825	1.97%	0.125%
227	17.847	17.816	17.875	VV	3336	98240	2.04%	0.130%
228	18.014	17.875	18.045	VV	15722	536491	11.16%	0.709%
229	18.105	18.045	18.128	VV	8831	282220	5.87%	0.373%
230	18.156	18.128	18.169	VV	6280	144886	3.01%	0.191%
231	18.186	18.169	18.225	VV	6332	190963	3.97%	0.252%
232	18.242	18.225	18.269	VV	5923	145674	3.03%	0.192%
233	18.335	18.269	18.352	VV	10431	335609	6.98%	0.443%
234	18.376	18.352	18.409	VV	16030	403074	8.39%	0.533%
235	18.436	18.409	18.471	VV	22586	491283	10.22%	0.649%
236	18.523	18.471	18.555	VV	8488	390262	8.12%	0.516%
237	18.565	18.555	18.585	VV	7111	127956	2.66%	0.169%
238	18.701	18.585	18.721	VV	9103	639577	13.30%	0.845%
239	18.737	18.721	18.763	VV	8407	206886	4.30%	0.273%
240	18.844	18.763	18.882	VV	23855	862726	17.95%	1.140%
241	18.912	18.882	18.933	VV	24010	493544	10.27%	0.652%
242	18.947	18.933	18.980	VV	14506	343569	7.15%	0.454%
243	19.005	18.980	19.014	VV	11302	220248	4.58%	0.291%
244	19.037	19.014	19.065	VV	11989	337091	7.01%	0.445%
245	19.120	19.065	19.135	VV	11947	469066	9.76%	0.620%
246	19.204	19.135	19.221	VV	20598	768397	15.98%	1.015%

						rters		
247	19.243	19.221	19.295	VV	26985	841164	17.50%	1.111%
248	19.329	19.295	19.345	VV	14899	422110	8.78%	0.558%
249	19.376	19.345	19.420	VV	17041	690874	14.37%	0.913%
250	19.485	19.420	19.512	VV	15590	817914	17.01%	1.081%
251	19.539	19.512	19.559	VV	15948	432605	9.00%	0.572%
252	19.628	19.559	19.670	VV	25679	1208612	25.14%	1.597%
253	19.694	19.670	19.717	VV	19126	503430	10.47%	0.665%
254	19.741	19.717	19.767	VV	20552	563658	11.73%	0.745%
255	19.809	19.767	19.845	VV	19805	878884	18.28%	1.161%
256	19.921	19.845	19.938	VV	21661	1134808	23.61%	1.499%
257	20.002	19.938	20.092	VV	31095	2255855	46.93%	2.981%
258	20.248	20.092	20.265	VV	26235	2534132	52.72%	3.348%
259	20.287	20.265	20.299	VV	25761	514629	10.71%	0.680%
260	20.368	20.299	20.397	VV	34267	1670255	34.75%	2.207%
261	20.530	20.397	20.551	VV	32797	2792071	58.08%	3.689%
262	20.610	20.551	20.621	VV	33179	1361054	28.31%	1.798%
263	20.642	20.621	20.656	VV	33203	686375	14.28%	0.907%
264	20.723	20.656	20.768	VV	38490	2346690	48.82%	3.101%
265	20.772	20.768	20.791	VV	34969	492946	10.25%	0.651%
266	20.889	20.791	20.924	VV	36695	2844076	59.16%	3.758%
267	20.949	20.924	20.961	VV	36718	821791	17.10%	1.086%
268	21.001	20.961	21.052	VV	37173	1989688	41.39%	2.629%
269	21.094	21.052	21.135	VV	40123	1879087	39.09%	2.483%
270	21.193	21.135	21.239	VV	37968	2348702	48.86%	3.103%
271	21.244	21.239	21.257	VV	37442	412057	8.57%	0.544%
272	21.266	21.257	21.367	VV	37452	2397988	49.88%	3.168%
273	21.393	21.367	21.437	VV	35507	1488373	30.96%	1.967%
274	21.508	21.437	21.538	VV	36790	2145847	44.64%	2.835%
275	21.581	21.538	21.675	VV	35944	2914831	60.64%	3.851%
276	21.736	21.675	21.768	VV	35117	1955199	40.67%	2.583%
277	21.810	21.768	21.821	VV	34962	1106801	23.02%	1.462%
278	21.865	21.821	21.945	VV	35079	2580675	53.69%	3.410%
279	21.981	21.945	22.019	VV	35379	1556282	32.38%	2.056%
280	22.126	22.019	22.141	VV	34755	2505648	52.12%	3.311%
281	22.149	22.141	22.154	VV	34663	274625	5.71%	0.363%
282	22.164	22.154	22.301	VBA	34709	3022956	62.89%	3.994%
					Sum of corrected areas:		75683699	

Aliphatic EPH 091024.M Sat Sep 14 03:23:44 2024