

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092624AL\
Data File : FE050376.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2024 13:41
Sample : P4192-01
Misc :
ALS Vial : 8 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	3.184	3.138	3.230	BV	58	1271	0.03%	0.002%
2	3.246	3.230	3.311	VV	155	3330	0.08%	0.004%
3	3.317	3.311	3.336	PV	75	972	0.02%	0.001%
4	3.343	3.336	3.424	PV	74	2723	0.07%	0.004%
5	3.444	3.424	3.668	VV	200	8801	0.22%	0.012%
6	3.686	3.668	3.707	PV	278	3218	0.08%	0.004%
7	3.735	3.707	3.825	VV	2324	32919	0.83%	0.044%
8	3.854	3.825	3.904	VV	1428	23098	0.58%	0.031%
9	3.935	3.904	4.018	VV	479	11818	0.30%	0.016%
10	4.038	4.018	4.048	VV	128	1768	0.04%	0.002%
11	4.059	4.048	4.129	VV	181	5394	0.14%	0.007%
12	4.165	4.129	4.178	PV	198	3631	0.09%	0.005%
13	4.183	4.178	4.198	VV	225	2145	0.05%	0.003%
14	4.208	4.198	4.224	VV	226	2789	0.07%	0.004%
15	4.230	4.224	4.274	VV	246	5176	0.13%	0.007%
16	4.283	4.274	4.311	VV	258	4117	0.10%	0.005%
17	4.320	4.311	4.391	VV	252	7312	0.18%	0.010%
18	4.400	4.391	4.484	VV	184	8196	0.21%	0.011%
19	4.501	4.484	4.538	VV	359	5884	0.15%	0.008%
20	4.557	4.538	4.611	VV	240	6618	0.17%	0.009%
21	4.628	4.611	4.657	VV	254	4306	0.11%	0.006%
22	4.675	4.657	4.811	PV	296	12080	0.30%	0.016%
23	4.824	4.811	4.861	VV	147	3669	0.09%	0.005%
24	4.868	4.861	4.888	VV	128	2008	0.05%	0.003%
25	4.895	4.888	4.911	VV	133	1575	0.04%	0.002%
26	4.943	4.911	5.135	VV	244	13319	0.34%	0.018%
27	5.166	5.135	5.186	PV	209	3591	0.09%	0.005%
28	5.203	5.186	5.221	VV	357	4596	0.12%	0.006%
29	5.233	5.221	5.247	VV	125	1769	0.04%	0.002%
30	5.265	5.247	5.285	VV	187	2142	0.05%	0.003%
31	5.302	5.285	5.371	VV	123	3073	0.08%	0.004%
32	5.384	5.371	5.395	VV	113	1118	0.03%	0.001%
33	5.413	5.395	5.443	VV	165	3227	0.08%	0.004%
34	5.464	5.443	5.485	VV	325	4731	0.12%	0.006%
35	5.494	5.485	5.524	VV	182	2662	0.07%	0.004%
36	5.529	5.524	5.553	VV	141	1210	0.03%	0.002%

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37	5.562	5.553	5.568	VV	50	453	0.01%	0.001%
38	5.575	5.568	5.594	VV	139	929	0.02%	0.001%
39	5.644	5.594	5.667	PV	190	3642	0.09%	0.005%
40	5.683	5.667	5.712	VV	269	4258	0.11%	0.006%
41	5.741	5.712	5.821	VV	323	12066	0.30%	0.016%
42	5.830	5.821	5.898	VV	209	5330	0.13%	0.007%
43	5.967	5.898	6.018	VV	197	6437	0.16%	0.009%
44	6.026	6.018	6.035	VV	95	964	0.02%	0.001%
45	6.041	6.035	6.068	VV	114	1279	0.03%	0.002%
46	6.093	6.068	6.108	VV	104	1520	0.04%	0.002%
47	6.170	6.108	6.195	VV	142	3470	0.09%	0.005%
48	6.231	6.195	6.361	VV	542	23284	0.59%	0.031%
49	6.384	6.361	6.453	VV	257	8058	0.20%	0.011%
50	6.540	6.453	6.550	VV	215	7433	0.19%	0.010%
51	6.561	6.550	6.578	VV	188	2123	0.05%	0.003%
52	6.588	6.578	6.596	VV	77	759	0.02%	0.001%
53	6.631	6.596	6.652	VV	177	2814	0.07%	0.004%
54	6.672	6.652	6.704	VV	188	2949	0.07%	0.004%
55	6.715	6.704	6.737	PV	112	1357	0.03%	0.002%
56	6.759	6.737	6.778	VV	105	1820	0.05%	0.002%
57	6.822	6.778	6.956	VV	1928	65748	1.66%	0.088%
58	6.966	6.956	6.985	VV	213	2990	0.08%	0.004%
59	6.995	6.985	7.002	VV	178	1420	0.04%	0.002%
60	7.008	7.002	7.016	VV	129	1062	0.03%	0.001%
61	7.074	7.016	7.167	VV	170	9298	0.23%	0.012%
62	7.232	7.167	7.285	VV	287	13575	0.34%	0.018%
63	7.327	7.285	7.430	VV	531	30353	0.77%	0.040%
64	7.456	7.430	7.482	VV	577	11942	0.30%	0.016%
65	7.501	7.482	7.604	VV	368	17760	0.45%	0.024%
66	7.637	7.604	7.694	VV	183	5362	0.14%	0.007%
67	8.227	8.203	8.259	VV	933	27624	0.70%	0.037%
68	8.327	8.259	8.363	VV	915	49088	1.24%	0.065%
69	8.430	8.363	8.561	VV	1464	98128	2.47%	0.131%
70	8.609	8.561	8.694	VV	722	35469	0.89%	0.047%
71	8.706	8.694	8.778	VV	329	9837	0.25%	0.013%
72	9.152	9.124	9.167	VV	1103	27563	0.70%	0.037%
73	9.202	9.167	9.271	VV	2967	108351	2.73%	0.144%
74	9.289	9.271	9.308	VV	1080	23271	0.59%	0.031%
75	9.324	9.308	9.344	VV	1399	24656	0.62%	0.033%
76	9.380	9.344	9.461	VV	3441	93614	2.36%	0.125%
77	9.482	9.461	9.576	VV	630	26421	0.67%	0.035%
78	9.619	9.576	9.647	VV	406	11969	0.30%	0.016%
79	9.713	9.647	9.764	VV	1983	55300	1.39%	0.074%
80	9.778	9.764	9.809	VV	656	15224	0.38%	0.020%
81	9.856	9.809	9.908	VV	590	26019	0.66%	0.035%
82	9.941	9.908	9.988	VV	485	13292	0.34%	0.018%
83	10.029	9.988	10.067	VV	984	28845	0.73%	0.038%
84	10.100	10.067	10.178	VV	1323	41221	1.04%	0.055%
85	10.192	10.178	10.231	VV	337	8760	0.22%	0.012%
86	10.246	10.231	10.302	VV	339	7398	0.19%	0.010%
87	10.333	10.302	10.354	VV	155	2683	0.07%	0.004%
88	10.385	10.354	10.408	VV	83	2324	0.06%	0.003%
89	10.491	10.408	10.524	PV	583	19021	0.48%	0.025%

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90	10.556	10.524	10.578	VV	475	13282	0.33%	0.018%
91	10.588	10.578	10.615	VV	508	9147	0.23%	0.012%
92	10.632	10.615	10.681	VV	401	8312	0.21%	0.011%
93	10.711	10.681	10.738	VV	495	11871	0.30%	0.016%
94	10.766	10.738	10.787	VV	834	16101	0.41%	0.021%
95	10.841	10.787	10.890	VV	1869	46330	1.17%	0.062%
96	10.934	10.890	11.007	VV	785	32157	0.81%	0.043%
97	11.063	11.007	11.086	VV	920	18510	0.47%	0.025%
98	11.116	11.086	11.184	VV	6988	142996	3.61%	0.190%
99	11.210	11.184	11.387	VV	950	56863	1.43%	0.076%
100	11.415	11.387	11.445	PV	245	4506	0.11%	0.006%
101	11.477	11.445	11.502	VV	1441	20547	0.52%	0.027%
102	11.544	11.502	11.610	VV	2052	47077	1.19%	0.063%
103	11.638	11.610	11.667	VV	980	16555	0.42%	0.022%
104	11.688	11.667	11.724	VV	550	12260	0.31%	0.016%
105	11.741	11.724	11.763	VV	770	9683	0.24%	0.013%
106	11.789	11.763	11.818	VV	1550	21208	0.53%	0.028%
107	11.866	11.818	12.011	VV	359245	3964880	100.00%	5.278%
108	12.030	12.011	12.051	VV	1550	24208	0.61%	0.032%
109	12.066	12.051	12.084	VV	1123	15804	0.40%	0.021%
110	12.100	12.084	12.131	VV	796	13112	0.33%	0.017%
111	12.152	12.131	12.180	VV	614	9028	0.23%	0.012%
112	12.213	12.180	12.244	VV	1661	25955	0.65%	0.035%
113	12.271	12.244	12.296	VV	867	15420	0.39%	0.021%
114	12.331	12.296	12.370	VV	862	20901	0.53%	0.028%
115	12.397	12.370	12.444	VV	593	19408	0.49%	0.026%
116	12.470	12.444	12.571	VV	10995	186592	4.71%	0.248%
117	12.591	12.571	12.647	VV	806	24596	0.62%	0.033%
118	12.672	12.647	12.728	VV	820	21175	0.53%	0.028%
119	12.795	12.728	12.831	VV	1140	37924	0.96%	0.050%
120	12.855	12.831	12.908	VV	2194	39741	1.00%	0.053%
121	12.934	12.908	13.060	VV	8344	155477	3.92%	0.207%
122	13.121	13.060	13.201	VV	478	20708	0.52%	0.028%
123	13.232	13.201	13.268	VV	6441	106026	2.67%	0.141%
124	13.300	13.268	13.390	VV	252552	3117886	78.64%	4.151%
125	13.407	13.390	13.440	VV	1396	27880	0.70%	0.037%
126	13.467	13.440	13.497	VV	1842	37230	0.94%	0.050%
127	13.518	13.497	13.571	VV	1089	37162	0.94%	0.049%
128	13.592	13.571	13.654	VV	1097	26988	0.68%	0.036%
129	13.703	13.654	13.781	VV	1952	49753	1.25%	0.066%
130	13.835	13.781	13.924	VV	779	41700	1.05%	0.056%
131	14.001	13.924	14.026	VV	1515	46611	1.18%	0.062%
132	14.051	14.026	14.130	VV	2196	58071	1.46%	0.077%
133	14.172	14.130	14.234	VV	615	18753	0.47%	0.025%
134	14.297	14.234	14.369	PV	337	15860	0.40%	0.021%
135	14.454	14.369	14.473	PV	1292	31289	0.79%	0.042%
136	14.487	14.473	14.513	VV	1095	18894	0.48%	0.025%
137	14.559	14.513	14.585	VV	997	27328	0.69%	0.036%
138	14.612	14.585	14.636	VV	2118	32210	0.81%	0.043%
139	14.675	14.636	14.701	VV	1807	37475	0.95%	0.050%
140	14.716	14.701	14.736	VV	700	10428	0.26%	0.014%
141	14.758	14.736	14.784	VV	515	11317	0.29%	0.015%

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142	14.806	14.784	14.841	VV	734	13571	0.34%	0.018%
143	14.864	14.841	14.884	VV	321	7622	0.19%	0.010%
144	14.909	14.884	14.944	VV	493	10290	0.26%	0.014%
145	15.003	14.944	15.055	VV	457	13690	0.35%	0.018%
146	15.154	15.055	15.181	PV	3365	102591	2.59%	0.137%
147	15.200	15.181	15.251	VV	2241	45777	1.15%	0.061%
148	15.287	15.251	15.404	VV	737	35438	0.89%	0.047%
149	15.413	15.404	15.427	VV	161	990	0.02%	0.001%
150	15.469	15.427	15.490	PV	322	7444	0.19%	0.010%
151	15.536	15.490	15.610	VV	10354	219582	5.54%	0.292%
152	15.672	15.610	15.709	VV	2760	69707	1.76%	0.093%
153	15.740	15.709	15.778	VV	7787	118133	2.98%	0.157%
154	15.799	15.778	15.838	VV	542	12364	0.31%	0.016%
155	15.936	15.838	15.954	VV	364	12980	0.33%	0.017%
156	15.997	15.954	16.023	VV	267	8697	0.22%	0.012%
157	16.062	16.023	16.084	PV	492	12089	0.30%	0.016%
158	16.172	16.084	16.208	VV	5861	119778	3.02%	0.159%
159	16.237	16.208	16.258	VV	2654	44146	1.11%	0.059%
160	16.300	16.258	16.331	VV	1561	52693	1.33%	0.070%
161	16.401	16.331	16.428	VV	1826	83621	2.11%	0.111%
162	16.504	16.428	16.523	VV	4162	149032	3.76%	0.198%
163	16.622	16.523	16.639	VV	7967	399549	10.08%	0.532%
164	16.654	16.639	16.671	VV	7621	126152	3.18%	0.168%
165	16.734	16.671	16.808	VV	18335	727414	18.35%	0.968%
166	16.855	16.808	16.924	VV	10908	503368	12.70%	0.670%
167	16.944	16.924	16.986	VV	7245	217139	5.48%	0.289%
168	17.010	16.986	17.064	VV	6258	258503	6.52%	0.344%
169	17.119	17.064	17.150	VV	9133	322988	8.15%	0.430%
170	17.198	17.150	17.234	VV	34658	582091	14.68%	0.775%
171	17.250	17.234	17.278	VV	2665	60261	1.52%	0.080%
172	17.303	17.278	17.334	VV	2504	73195	1.85%	0.097%
173	17.374	17.334	17.414	VV	2156	90300	2.28%	0.120%
174	17.487	17.414	17.544	VV	25457	636029	16.04%	0.847%
175	17.569	17.544	17.616	VV	14426	291485	7.35%	0.388%
176	17.649	17.616	17.701	VV	5334	186152	4.70%	0.248%
177	17.743	17.701	17.763	VV	3804	115480	2.91%	0.154%
178	17.785	17.763	17.818	VV	3524	103258	2.60%	0.137%
179	17.896	17.818	17.914	VV	4035	191125	4.82%	0.254%
180	18.006	17.914	18.054	VV	10687	443686	11.19%	0.591%
181	18.097	18.054	18.128	VV	16465	371832	9.38%	0.495%
182	18.150	18.128	18.197	VV	7015	249413	6.29%	0.332%
183	18.233	18.197	18.264	VV	6703	237638	5.99%	0.316%
184	18.327	18.264	18.346	VV	10626	337294	8.51%	0.449%
185	18.372	18.346	18.398	VV	12756	325587	8.21%	0.433%
186	18.429	18.398	18.466	VV	27249	594456	14.99%	0.791%
187	18.522	18.466	18.618	VV	9685	707018	17.83%	0.941%
188	18.733	18.618	18.764	VV	8590	691316	17.44%	0.920%
189	18.836	18.764	18.898	VV	19289	925354	23.34%	1.232%
190	18.940	18.898	18.974	VV	24071	666496	16.81%	0.887%
191	18.992	18.974	19.006	VV	12323	229457	5.79%	0.305%
192	19.030	19.006	19.061	VV	15271	405920	10.24%	0.540%
193	19.196	19.061	19.217	VV	28316	1381018	34.83%	1.838%
194	19.235	19.217	19.284	VV	24968	744421	18.78%	0.991%

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195	19.363	19.284	19.421	VV	56477	1885959	47.57%	2.511%
196	19.481	19.421	19.518	VV	17337	951692	24.00%	1.267%
197	19.537	19.518	19.564	VV	16061	440405	11.11%	0.586%
198	19.623	19.564	19.660	VV	20949	1025389	25.86%	1.365%
199	19.689	19.660	19.707	VV	27699	629844	15.89%	0.838%
200	19.731	19.707	19.774	VV	36325	978780	24.69%	1.303%
201	19.804	19.774	19.843	VV	19719	776053	19.57%	1.033%
202	19.883	19.843	19.935	VV	43255	1391242	35.09%	1.852%
203	19.994	19.935	20.084	VV	25997	2021709	50.99%	2.691%
204	20.133	20.084	20.159	VV	23102	1004780	25.34%	1.338%
205	20.270	20.159	20.304	VV	26656	2168654	54.70%	2.887%
206	20.361	20.304	20.394	VV	30278	1496160	37.74%	1.992%
207	20.481	20.394	20.503	VV	31590	1881290	47.45%	2.504%
208	20.522	20.503	20.551	VV	30660	864003	21.79%	1.150%
209	20.661	20.551	20.684	VV	34144	2488083	62.75%	3.312%
210	20.716	20.684	20.738	VV	36339	1114740	28.12%	1.484%
211	20.757	20.738	20.808	VV	35130	1435953	36.22%	1.912%
212	20.834	20.808	20.850	VV	34414	874017	22.04%	1.164%
213	20.882	20.850	20.910	VV	34864	1226234	30.93%	1.632%
214	20.998	20.910	21.018	VV	35130	2245849	56.64%	2.990%
215	21.084	21.018	21.138	VV	38575	2564479	64.68%	3.414%
216	21.190	21.138	21.214	VV	35385	1612707	40.67%	2.147%
217	21.229	21.214	21.271	VV	35219	1189510	30.00%	1.584%
218	21.279	21.271	21.381	VV	34764	2262223	57.06%	3.012%
219	21.397	21.381	21.428	VV	33841	942757	23.78%	1.255%
220	21.501	21.428	21.543	VV	36130	2368790	59.74%	3.153%
221	21.571	21.543	21.681	VV	33911	2773651	69.96%	3.692%
222	21.749	21.681	21.791	VV	32827	2150819	54.25%	2.863%
223	21.846	21.791	21.898	VV	32547	2069031	52.18%	2.754%
224	21.972	21.898	22.027	VV	35495	2559168	64.55%	3.407%
225	22.066	22.027	22.201	VBA	31957	3340492	84.25%	4.447%

Sum of corrected areas: 75118077

Aliphatic EPH 091024.M Fri Sep 27 02:04:48 2024