

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022124AL\
Data File : FE046873.D
Signal(s) : FID1B.ch
Acq On : 21 Feb 2024 16:16
Sample : P1537-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.279	3.238	3.301	BV	101	1083	0.02%	0.001%
2	3.318	3.301	3.343	PV	189	3239	0.05%	0.002%
3	3.367	3.343	3.428	VV	1286	18421	0.28%	0.010%
4	3.439	3.428	3.501	VV	125	3853	0.06%	0.002%
5	3.527	3.501	3.541	VV	298	3704	0.06%	0.002%
6	3.551	3.541	3.561	VV	112	1130	0.02%	0.001%
7	3.608	3.561	3.624	VV	805	13064	0.20%	0.007%
8	3.659	3.624	3.754	VV	16353	248799	3.73%	0.140%
9	3.778	3.754	3.837	VV	10833	186048	2.79%	0.105%
10	3.858	3.837	3.948	VV	4180	93040	1.40%	0.052%
11	3.990	3.948	4.071	VV	628	40423	0.61%	0.023%
12	4.077	4.071	4.104	VV	504	8859	0.13%	0.005%
13	4.132	4.104	4.147	VV	705	12719	0.19%	0.007%
14	4.173	4.147	4.278	VV	538	36795	0.55%	0.021%
15	4.295	4.278	4.321	VV	484	11030	0.17%	0.006%
16	4.324	4.321	4.402	VV	427	17861	0.27%	0.010%
17	4.430	4.402	4.491	VV	469	19364	0.29%	0.011%
18	4.554	4.491	4.573	VV	413	17334	0.26%	0.010%
19	4.590	4.573	4.630	VV	393	11116	0.17%	0.006%
20	4.645	4.630	4.700	VV	460	13634	0.20%	0.008%
21	4.721	4.700	4.773	VV	352	13537	0.20%	0.008%
22	4.798	4.773	4.831	VV	295	8420	0.13%	0.005%
23	4.851	4.831	4.874	VV	270	5543	0.08%	0.003%
24	4.883	4.874	4.915	VV	282	5373	0.08%	0.003%
25	4.927	4.915	4.964	VV	288	7048	0.11%	0.004%
26	4.987	4.964	5.036	VV	268	8836	0.13%	0.005%
27	5.044	5.036	5.074	VV	212	3650	0.05%	0.002%
28	5.099	5.074	5.109	VV	224	3726	0.06%	0.002%
29	5.121	5.109	5.180	VV	192	6221	0.09%	0.004%
30	5.196	5.180	5.230	VV	241	4742	0.07%	0.003%
31	5.242	5.230	5.251	VV	128	1247	0.02%	0.001%

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32	5.271	5.251	5.281	VV	164	1787	0.03%	0.001%
33	5.346	5.281	5.374	VV	152	5824	0.09%	0.003%
34	5.403	5.374	5.441	VV	232	5362	0.08%	0.003%
35	5.449	5.441	5.474	VV	219	2885	0.04%	0.002%
36	5.481	5.474	5.491	VV	188	1366	0.02%	0.001%
37	5.506	5.491	5.540	VV	140	3498	0.05%	0.002%
38	5.572	5.540	5.647	VV	256	8649	0.13%	0.005%
39	5.675	5.647	5.758	VV	299	9164	0.14%	0.005%
40	5.774	5.758	5.798	VV	165	2344	0.04%	0.001%
41	5.804	5.798	5.816	VV	97	847	0.01%	0.000%
42	5.824	5.816	5.834	VV	135	871	0.01%	0.000%
43	5.884	5.834	6.012	VV	175	8277	0.12%	0.005%
44	6.034	6.012	6.074	VV	238	3731	0.06%	0.002%
45	6.096	6.074	6.120	VV	69	1120	0.02%	0.001%
46	6.189	6.120	6.271	PV	196	10571	0.16%	0.006%
47	6.314	6.271	6.351	VV	349	6043	0.09%	0.003%
48	6.491	6.351	6.579	VV	175	10775	0.16%	0.006%
49	6.607	6.579	6.654	VV	145	4730	0.07%	0.003%
50	6.669	6.654	6.711	VV	132	2800	0.04%	0.002%
51	6.835	6.711	6.861	PV	114	7017	0.11%	0.004%
52	6.926	6.861	6.984	VV	195	8935	0.13%	0.005%
53	7.146	6.984	7.197	VV	260	22257	0.33%	0.013%
54	7.315	7.197	7.351	VV	293	17927	0.27%	0.010%
55	7.394	7.351	7.421	VV	303	9747	0.15%	0.005%
56	7.446	7.421	7.508	VV	355	12157	0.18%	0.007%
57	7.551	7.508	7.654	VV	477	17258	0.26%	0.010%
58	7.718	7.654	7.744	VV	106	3363	0.05%	0.002%
59	8.361	8.314	8.408	VV	1549	75425	1.13%	0.042%
60	8.425	8.408	8.484	VV	1594	49463	0.74%	0.028%
61	8.554	8.484	8.714	VV	1391	104779	1.57%	0.059%
62	9.027	9.007	9.234	VV	5606	366470	5.50%	0.206%
63	9.304	9.234	9.381	VV	2059	123890	1.86%	0.070%
64	9.409	9.381	9.505	VV	914	47519	0.71%	0.027%
65	9.549	9.505	9.578	VV	559	18551	0.28%	0.010%
66	9.717	9.578	9.740	VV	625	47615	0.71%	0.027%
67	9.867	9.740	9.941	VV	807	67486	1.01%	0.038%
68	9.962	9.941	10.013	VV	624	23143	0.35%	0.013%
69	10.038	10.013	10.114	VV	726	19374	0.29%	0.011%
70	10.200	10.114	10.221	PV	246	7109	0.11%	0.004%
71	10.240	10.221	10.268	VV	315	5156	0.08%	0.003%
72	10.303	10.268	10.324	VV	342	5659	0.08%	0.003%
73	10.380	10.324	10.397	VV	318	9290	0.14%	0.005%
74	10.418	10.397	10.463	VV	310	8281	0.12%	0.005%
75	10.530	10.463	10.543	VV	132	6264	0.09%	0.004%
76	10.707	10.543	10.758	VV	1127	71945	1.08%	0.041%
77	10.775	10.758	10.816	VV	1155	24569	0.37%	0.014%
78	10.844	10.816	10.864	VV	492	9775	0.15%	0.006%
79	10.916	10.864	10.974	VV	516	22279	0.33%	0.013%

80	10.992	10.974	11.027	VV	rteres 342	5534	0.08%	0.003%
81	11.091	11.027	11.328	PV	3359	213537	3.20%	0.120%
82	11.409	11.328	11.431	PV	1389	34831	0.52%	0.020%
83	11.477	11.431	11.551	VV	1974	54577	0.82%	0.031%
84	11.590	11.551	11.614	VV	388	10909	0.16%	0.006%
85	11.639	11.614	11.661	VV	340	6246	0.09%	0.004%
86	11.674	11.661	11.708	VV	371	6244	0.09%	0.004%
87	11.792	11.708	11.944	VV	362237	4992442	74.89%	2.811%
88	11.961	11.944	11.987	VV	2766	59000	0.89%	0.033%
89	12.004	11.987	12.024	VV	2116	42151	0.63%	0.024%
90	12.080	12.024	12.114	VV	2331	92103	1.38%	0.052%
91	12.147	12.114	12.217	VV	2564	49850	0.75%	0.028%
92	12.278	12.217	12.304	PV	555	20197	0.30%	0.011%
93	12.332	12.304	12.384	VV	1628	59024	0.89%	0.033%
94	12.410	12.384	12.506	VV	12920	293799	4.41%	0.165%
95	12.530	12.506	12.584	VV	918	30413	0.46%	0.017%
96	12.607	12.584	12.628	VV	848	15891	0.24%	0.009%
97	12.656	12.628	12.700	VV	713	23993	0.36%	0.014%
98	12.786	12.700	12.844	VV	4269	167135	2.51%	0.094%
99	12.882	12.844	13.016	VV	9881	327784	4.92%	0.185%
100	13.071	13.016	13.128	VV	918	32280	0.48%	0.018%
101	13.179	13.128	13.204	VV	9244	205161	3.08%	0.116%
102	13.233	13.204	13.378	VV	274247	4028802	60.43%	2.268%
103	13.399	13.378	13.463	VV	3012	68694	1.03%	0.039%
104	13.505	13.463	13.584	VV	1158	54382	0.82%	0.031%
105	13.644	13.584	13.728	VV	4641	211402	3.17%	0.119%
106	13.794	13.728	13.868	VV	1916	103960	1.56%	0.059%
107	13.936	13.868	13.959	VV	2990	84269	1.26%	0.047%
108	13.983	13.959	14.014	VV	3755	75866	1.14%	0.043%
109	14.049	14.014	14.078	VV	1560	51309	0.77%	0.029%
110	14.100	14.078	14.171	VV	1331	49686	0.75%	0.028%
111	14.245	14.171	14.311	VV	641	35819	0.54%	0.020%
112	14.368	14.311	14.398	PV	1010	29502	0.44%	0.017%
113	14.424	14.398	14.451	VV	1613	36070	0.54%	0.020%
114	14.492	14.451	14.523	VV	2388	70969	1.06%	0.040%
115	14.548	14.523	14.572	VV	3121	49786	0.75%	0.028%
116	14.599	14.572	14.691	VV	1963	78347	1.18%	0.044%
117	14.763	14.691	14.881	VV	2220	145940	2.19%	0.082%
118	14.942	14.881	14.961	VV	1104	38346	0.58%	0.022%
119	14.985	14.961	15.001	VV	935	19796	0.30%	0.011%
120	15.132	15.001	15.260	VV	6326	495831	7.44%	0.279%
121	15.282	15.260	15.352	VV	1612	64136	0.96%	0.036%
122	15.509	15.352	15.588	VV	11146	501003	7.52%	0.282%
123	15.608	15.588	15.644	VV	4459	102063	1.53%	0.057%
124	15.670	15.644	15.704	VV	3470	84050	1.26%	0.047%
125	15.754	15.704	15.803	VV	3205	161557	2.42%	0.091%
126	15.825	15.803	15.841	VV	2903	60025	0.90%	0.034%

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127	15.940	15.841	15.994	VV	3600	275295	4.13%	0.155%
128	16.109	15.994	16.148	VV	6183	349608	5.24%	0.197%
129	16.177	16.148	16.204	VV	4300	129493	1.94%	0.073%
130	16.239	16.204	16.266	VV	4165	142794	2.14%	0.080%
131	16.440	16.266	16.481	VV	6048	647617	9.71%	0.365%
132	16.541	16.481	16.570	VV	8960	399392	5.99%	0.225%
133	16.594	16.570	16.621	VV	9970	256669	3.85%	0.145%
134	16.672	16.621	16.771	VV	13063	992323	14.88%	0.559%
135	16.793	16.771	16.821	VV	10601	298395	4.48%	0.168%
136	16.846	16.821	16.866	VV	9761	257155	3.86%	0.145%
137	17.065	16.866	17.121	VV	20502	2049230	30.74%	1.154%
138	17.140	17.121	17.198	VV	17235	664888	9.97%	0.374%
139	17.239	17.198	17.258	VV	15589	516932	7.75%	0.291%
140	17.288	17.258	17.318	VV	15946	548865	8.23%	0.309%
141	17.369	17.318	17.408	VV	17525	868824	13.03%	0.489%
142	17.462	17.408	17.488	VV	23083	946188	14.19%	0.533%
143	17.512	17.488	17.553	VV	22690	794021	11.91%	0.447%
144	17.571	17.553	17.588	VV	20110	403589	6.05%	0.227%
145	17.608	17.588	17.654	VV	22408	770011	11.55%	0.434%
146	17.691	17.654	17.750	VV	19824	1090918	16.36%	0.614%
147	17.770	17.750	17.801	VV	18832	576563	8.65%	0.325%
148	17.838	17.801	17.870	VV	23192	859144	12.89%	0.484%
149	17.938	17.870	17.999	VV	27537	1817579	27.26%	1.023%
150	18.079	17.999	18.198	VV	35268	3000216	45.00%	1.689%
151	18.267	18.198	18.314	VV	27721	1770652	26.56%	0.997%
152	18.366	18.314	18.406	VV	33872	1664771	24.97%	0.937%
153	18.445	18.406	18.504	VV	38292	1830326	27.45%	1.031%
154	18.518	18.504	18.550	VV	27432	737139	11.06%	0.415%
155	18.597	18.550	18.642	VV	27842	1473675	22.11%	0.830%
156	18.694	18.642	18.718	VV	29489	1292119	19.38%	0.727%
157	18.779	18.718	18.818	VV	34696	1876161	28.14%	1.056%
158	18.872	18.818	18.898	VV	39720	1593055	23.90%	0.897%
159	18.921	18.898	18.985	VV	37596	1773825	26.61%	0.999%
160	19.057	18.985	19.084	VV	34104	1920561	28.81%	1.081%
161	19.188	19.084	19.244	VV	44607	3580484	53.71%	2.016%
162	19.270	19.244	19.314	VV	39213	1554066	23.31%	0.875%
163	19.376	19.314	19.401	VV	38430	1922741	28.84%	1.083%
164	19.476	19.401	19.517	VV	39693	2632968	39.49%	1.482%
165	19.579	19.517	19.608	VV	45404	2219812	33.30%	1.250%
166	19.677	19.608	19.714	VV	46239	2702692	40.54%	1.522%
167	19.766	19.714	19.781	VV	43748	1709376	25.64%	0.962%
168	19.975	19.781	20.014	VV	53763	6666658	100.00%	3.753%
169	20.091	20.014	20.169	VV	53785	4776813	71.65%	2.689%
170	20.198	20.169	20.257	VV	55290	2840671	42.61%	1.599%
171	20.309	20.257	20.338	VV	57932	2737179	41.06%	1.541%
172	20.363	20.338	20.408	VV	61425	2466446	37.00%	1.389%
173	20.430	20.408	20.447	VV	60562	1414893	21.22%	0.797%
174	20.495	20.447	20.543	VV	62583	3517538	52.76%	1.980%

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175	20.610	20.543	20.631	VV	63294	3296995	49.45%	1.856%
176	20.668	20.631	20.731	VV	68821	3972322	59.58%	2.236%
177	20.757	20.731	20.814	VV	67263	3278021	49.17%	1.846%
178	20.845	20.814	20.872	VV	66216	2226832	33.40%	1.254%
179	20.893	20.872	20.923	VV	65340	1991467	29.87%	1.121%
180	20.966	20.923	20.983	VV	65165	2292013	34.38%	1.290%
181	21.029	20.983	21.084	VV	68256	3935964	59.04%	2.216%
182	21.110	21.084	21.185	VV	64188	3740254	56.10%	2.106%
183	21.200	21.185	21.228	VV	62122	1585700	23.79%	0.893%
184	21.245	21.228	21.398	VV	60908	6038435	90.58%	3.400%
185	21.439	21.398	21.514	VV	62272	4152996	62.30%	2.338%
186	21.531	21.514	21.604	VV	57995	3059517	45.89%	1.723%
187	21.622	21.604	21.658	VV	56556	1775853	26.64%	1.000%
188	21.673	21.658	21.721	VV	55383	2049436	30.74%	1.154%
189	21.737	21.721	21.844	VV	54615	3905265	58.58%	2.199%
190	21.903	21.844	21.974	VV	56773	4162504	62.44%	2.344%
191	21.991	21.974	22.088	VV	51520	3386442	50.80%	1.907%
192	22.108	22.088	22.131	VV	50348	1283692	19.26%	0.723%
193	22.149	22.131	22.172	VV	49487	1183321	17.75%	0.666%
194	22.189	22.172	22.284	VV	48764	3236232	48.54%	1.822%
195	22.327	22.284	22.384	VV	48132	2797690	41.97%	1.575%
196	22.429	22.384	22.507	VV	49697	3424226	51.36%	1.928%
197	22.523	22.507	22.594	VV	45969	2317253	34.76%	1.305%
198	22.615	22.594	22.641	VV	44069	1201820	18.03%	0.677%
199	22.658	22.641	22.680	VV	43574	1017062	15.26%	0.573%
200	22.713	22.680	22.798	VV	42691	2935847	44.04%	1.653%
201	22.822	22.798	22.978	VV	41341	4331782	64.98%	2.439%
202	23.037	22.978	23.101	VV	43387	2975602	44.63%	1.675%
203	23.134	23.101	23.191	VV	37597	1966429	29.50%	1.107%
204	23.213	23.191	23.343	VBA	36797	3185848	47.79%	1.794%
Sum of corrected areas:						177615064		

Aliphatic EPH 022024.M Thu Feb 22 02:03:26 2024