

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020724AL\
Data File : FE046631.D
Signal(s) : FID1B.ch
Acq On : 07 Feb 2024 10:14
Sample : P1356-01DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.236	3.204	3.264	BV	18	-755	-0.03%	-0.002%
2	3.334	3.264	3.350	PV	138	4084	0.18%	0.010%
3	3.391	3.350	3.459	VV	509	15721	0.70%	0.037%
4	3.507	3.459	3.554	VV	252	9232	0.41%	0.021%
5	3.564	3.554	3.578	VV	164	1817	0.08%	0.004%
6	3.593	3.578	3.603	VV	173	2111	0.09%	0.005%
7	3.622	3.603	3.644	VV	339	6698	0.30%	0.016%
8	3.676	3.644	3.766	VV	3645	63794	2.82%	0.149%
9	3.795	3.766	3.856	VV	2027	42708	1.89%	0.099%
10	3.875	3.856	3.947	VV	909	23053	1.02%	0.054%
11	3.957	3.947	3.967	VV	281	3155	0.14%	0.007%
12	3.986	3.967	4.002	VV	339	6356	0.28%	0.015%
13	4.018	4.002	4.055	VV	370	7541	0.33%	0.018%
14	4.062	4.055	4.078	VV	264	2845	0.13%	0.007%
15	4.092	4.078	4.137	VV	280	7033	0.31%	0.016%
16	4.149	4.137	4.158	VV	298	3057	0.14%	0.007%
17	4.184	4.158	4.208	VV	351	8654	0.38%	0.020%
18	4.211	4.208	4.281	VV	303	10057	0.45%	0.023%
19	4.340	4.281	4.360	VV	305	9124	0.40%	0.021%
20	4.391	4.360	4.404	VV	242	5384	0.24%	0.013%
21	4.446	4.404	4.474	VV	528	11659	0.52%	0.027%
22	4.522	4.474	4.534	VV	239	7209	0.32%	0.017%
23	4.545	4.534	4.551	VV	191	1753	0.08%	0.004%
24	4.559	4.551	4.585	VV	235	3559	0.16%	0.008%
25	4.624	4.585	4.641	VV	193	4780	0.21%	0.011%
26	4.661	4.641	4.714	VV	220	6862	0.30%	0.016%
27	4.731	4.714	4.763	VV	359	6277	0.28%	0.015%
28	4.805	4.763	4.823	VV	240	5919	0.26%	0.014%
29	4.881	4.823	4.894	VV	244	6598	0.29%	0.015%
30	4.905	4.894	4.928	VV	204	3429	0.15%	0.008%
31	4.948	4.928	5.011	VV	282	6990	0.31%	0.016%

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32	5.025	5.011	5.034	VV	159	1646	0.07%	0.004%
33	5.041	5.034	5.104	VV	190	4340	0.19%	0.010%
34	5.121	5.104	5.136	VV	252	3022	0.13%	0.007%
35	5.154	5.136	5.181	VV	231	3663	0.16%	0.009%
36	5.200	5.181	5.244	VV	221	5227	0.23%	0.012%
37	5.264	5.244	5.292	VV	247	3790	0.17%	0.009%
38	5.306	5.292	5.334	VV	117	1654	0.07%	0.004%
39	5.358	5.334	5.378	VV	166	2171	0.10%	0.005%
40	5.433	5.378	5.442	VV	134	4092	0.18%	0.010%
41	5.460	5.442	5.496	VV	166	3727	0.17%	0.009%
42	5.512	5.496	5.563	VV	140	2732	0.12%	0.006%
43	5.586	5.563	5.664	PV	773	13184	0.58%	0.031%
44	5.689	5.664	5.695	VV	51	908	0.04%	0.002%
45	5.705	5.695	5.728	VV	91	841	0.04%	0.002%
46	5.758	5.728	5.769	VV	180	2596	0.11%	0.006%
47	5.777	5.769	5.825	VV	202	3180	0.14%	0.007%
48	5.850	5.825	5.861	VV	141	1847	0.08%	0.004%
49	5.882	5.861	5.940	VV	241	6015	0.27%	0.014%
50	5.968	5.940	5.984	VV	133	2426	0.11%	0.006%
51	5.994	5.984	6.014	VV	109	1280	0.06%	0.003%
52	6.058	6.014	6.075	VV	137	2655	0.12%	0.006%
53	6.104	6.075	6.134	PV	148	3029	0.13%	0.007%
54	6.174	6.134	6.199	VV	201	4210	0.19%	0.010%
55	6.212	6.199	6.229	VV	182	2255	0.10%	0.005%
56	6.260	6.229	6.280	VV	174	2991	0.13%	0.007%
57	6.329	6.280	6.357	VV	209	5595	0.25%	0.013%
58	6.388	6.357	6.421	VV	182	5083	0.23%	0.012%
59	6.426	6.421	6.464	VV	142	2442	0.11%	0.006%
60	6.484	6.464	6.495	PV	152	1732	0.08%	0.004%
61	6.545	6.495	6.578	VV	204	5524	0.24%	0.013%
62	6.615	6.578	6.655	VV	561	9991	0.44%	0.023%
63	6.664	6.655	6.671	VV	102	880	0.04%	0.002%
64	6.685	6.671	6.716	VV	143	2735	0.12%	0.006%
65	6.766	6.716	6.801	VV	410	8279	0.37%	0.019%
66	6.804	6.801	6.823	VV	192	1405	0.06%	0.003%
67	6.841	6.823	6.858	VV	152	1944	0.09%	0.005%
68	6.865	6.858	6.883	VV	129	1732	0.08%	0.004%
69	6.913	6.883	6.964	VV	174	5227	0.23%	0.012%
70	6.978	6.964	6.991	VV	139	1542	0.07%	0.004%
71	7.023	6.991	7.060	VV	275	7962	0.35%	0.019%
72	7.072	7.060	7.084	VV	233	2778	0.12%	0.006%
73	7.105	7.084	7.118	VV	270	4109	0.18%	0.010%
74	7.144	7.118	7.171	VV	392	8777	0.39%	0.020%
75	7.186	7.171	7.218	VV	441	8306	0.37%	0.019%
76	7.232	7.218	7.242	VV	357	4309	0.19%	0.010%
77	7.291	7.242	7.314	VV	442	14421	0.64%	0.034%
78	7.334	7.314	7.381	VV	628	14826	0.66%	0.035%
79	7.394	7.381	7.446	VV	419	12137	0.54%	0.028%

80	7.466	7.446	7.474	VV	259	4080	0.18%	0.010%
81	7.561	7.474	7.599	VV	1004	29990	1.33%	0.070%
82	7.615	7.599	7.634	VV	370	6377	0.28%	0.015%
83	7.732	7.634	7.778	VV	458	24644	1.09%	0.057%
84	7.793	7.778	7.804	VV	226	3208	0.14%	0.007%
85	8.131	8.119	8.153	VV	1272	24608	1.09%	0.057%
86	8.167	8.153	8.182	VV	1148	18904	0.84%	0.044%
87	8.191	8.182	8.237	VV	1155	31064	1.38%	0.072%
88	8.258	8.237	8.291	VV	1167	29601	1.31%	0.069%
89	8.298	8.291	8.314	VV	800	10987	0.49%	0.026%
90	8.347	8.314	8.356	VV	811	18829	0.83%	0.044%
91	8.372	8.356	8.394	VV	838	17774	0.79%	0.041%
92	8.410	8.394	8.422	VV	871	14002	0.62%	0.033%
93	8.442	8.422	8.527	VV	1512	51097	2.26%	0.119%
94	8.558	8.527	8.576	VV	742	18603	0.82%	0.043%
95	8.585	8.576	8.608	VV	676	12164	0.54%	0.028%
96	8.624	8.608	8.671	VV	618	19945	0.88%	0.046%
97	8.678	8.671	8.708	VV	600	10913	0.48%	0.025%
98	8.981	8.974	9.152	VV	2213	143389	6.35%	0.334%
99	9.182	9.152	9.208	VV	1059	33482	1.48%	0.078%
100	9.213	9.208	9.243	VV	1056	20547	0.91%	0.048%
101	9.271	9.243	9.341	VV	1608	56576	2.50%	0.132%
102	9.355	9.341	9.378	VV	757	14112	0.62%	0.033%
103	9.420	9.378	9.456	VV	630	25868	1.15%	0.060%
104	9.467	9.456	9.484	VV	558	8118	0.36%	0.019%
105	9.496	9.484	9.514	VV	514	8501	0.38%	0.020%
106	9.524	9.514	9.534	VV	495	5131	0.23%	0.012%
107	9.557	9.534	9.594	VV	527	16284	0.72%	0.038%
108	9.601	9.594	9.617	VV	466	5917	0.26%	0.014%
109	9.650	9.617	9.703	VV	624	26403	1.17%	0.061%
110	9.718	9.703	9.752	VV	589	14962	0.66%	0.035%
111	9.782	9.752	9.791	VV	508	10565	0.47%	0.025%
112	9.831	9.791	9.858	VV	631	22356	0.99%	0.052%
113	9.892	9.858	9.913	VV	791	24230	1.07%	0.056%
114	9.931	9.913	9.958	VV	828	20466	0.91%	0.048%
115	9.980	9.958	9.994	VV	806	16886	0.75%	0.039%
116	10.003	9.994	10.034	VV	872	18134	0.80%	0.042%
117	10.053	10.034	10.120	VV	1376	32573	1.44%	0.076%
118	10.130	10.120	10.211	VV	331	14126	0.63%	0.033%
119	10.225	10.211	10.281	VV	318	10557	0.47%	0.025%
120	10.397	10.281	10.411	VV	586	31917	1.41%	0.074%
121	10.438	10.411	10.483	VV	901	27184	1.20%	0.063%
122	10.497	10.483	10.561	VV	632	21423	0.95%	0.050%
123	10.588	10.561	10.618	VV	647	15827	0.70%	0.037%
124	10.678	10.618	10.691	VV	578	21409	0.95%	0.050%
125	10.722	10.691	10.773	VV	1359	54002	2.39%	0.126%
126	10.793	10.773	10.838	VV	1730	36837	1.63%	0.086%

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127	10.863	10.838	10.920	VV	718	20975	0.93%	0.049%
128	10.967	10.920	10.991	VV	570	18227	0.81%	0.042%
129	11.005	10.991	11.050	VV	585	13371	0.59%	0.031%
130	11.109	11.050	11.148	VV	995	44276	1.96%	0.103%
131	11.179	11.148	11.191	VV	1039	24751	1.10%	0.058%
132	11.194	11.191	11.231	VV	998	18059	0.80%	0.042%
133	11.237	11.231	11.290	VV	577	15750	0.70%	0.037%
134	11.304	11.290	11.339	VV	412	9081	0.40%	0.021%
135	11.424	11.339	11.448	VV	924	31075	1.38%	0.072%
136	11.494	11.448	11.531	VV	2210	56348	2.49%	0.131%
137	11.546	11.531	11.561	VV	435	6831	0.30%	0.016%
138	11.584	11.561	11.612	VV	551	12098	0.54%	0.028%
139	11.620	11.612	11.634	VV	283	2243	0.10%	0.005%
140	11.648	11.634	11.664	VV	191	2998	0.13%	0.007%
141	11.711	11.664	11.721	VV	169	4858	0.22%	0.011%
142	11.732	11.721	11.741	VV	164	1701	0.08%	0.004%
143	11.812	11.741	11.954	VV	51791	797991	35.33%	1.858%
144	11.980	11.954	12.031	VV	1190	29987	1.33%	0.070%
145	12.062	12.031	12.074	VV	440	8859	0.39%	0.021%
146	12.099	12.074	12.131	VV	862	17476	0.77%	0.041%
147	12.165	12.131	12.231	VV	2572	48653	2.15%	0.113%
148	12.300	12.231	12.344	VV	344	13317	0.59%	0.031%
149	12.393	12.344	12.408	VV	237	6139	0.27%	0.014%
150	12.437	12.408	12.498	VV	979	27092	1.20%	0.063%
151	12.503	12.498	12.511	VV	310	2458	0.11%	0.006%
152	12.545	12.511	12.607	VV	788	25291	1.12%	0.059%
153	12.628	12.607	12.686	VV	563	16524	0.73%	0.038%
154	12.693	12.686	12.722	VV	297	5264	0.23%	0.012%
155	12.757	12.722	12.783	VV	1486	33178	1.47%	0.077%
156	12.807	12.783	12.864	VV	3197	60164	2.66%	0.140%
157	12.902	12.864	13.034	VV	2117	73264	3.24%	0.171%
158	13.062	13.034	13.111	PV	219	8669	0.38%	0.020%
159	13.128	13.111	13.148	VV	278	3974	0.18%	0.009%
160	13.199	13.148	13.223	VV	2168	47528	2.10%	0.111%
161	13.254	13.223	13.344	VV	36372	607853	26.91%	1.416%
162	13.361	13.344	13.393	VV	1268	25627	1.13%	0.060%
163	13.421	13.393	13.468	VV	2693	53841	2.38%	0.125%
164	13.481	13.468	13.599	VV	685	29798	1.32%	0.069%
165	13.611	13.599	13.621	VV	198	1435	0.06%	0.003%
166	13.649	13.621	13.681	VV	429	10611	0.47%	0.025%
167	13.699	13.681	13.743	VV	383	8704	0.39%	0.020%
168	13.825	13.743	13.848	PV	668	28814	1.28%	0.067%
169	13.861	13.848	13.891	VV	732	14480	0.64%	0.034%
170	13.916	13.891	13.924	VV	588	9539	0.42%	0.022%
171	13.956	13.924	13.980	VV	1229	26718	1.18%	0.062%
172	14.006	13.980	14.084	VV	2389	61093	2.70%	0.142%
173	14.153	14.084	14.191	VV	481	21868	0.97%	0.051%
174	14.247	14.191	14.334	PV	527	26009	1.15%	0.061%

175	14.368	14.334	14.394	VV	385	9319	0.41%	0.022%
176	14.415	14.394	14.433	VV	503	8340	0.37%	0.019%
177	14.447	14.433	14.464	VV	365	5064	0.22%	0.012%
178	14.515	14.464	14.545	VV	1047	26305	1.16%	0.061%
179	14.570	14.545	14.603	VV	1928	29604	1.31%	0.069%
180	14.627	14.603	14.668	VV	802	15768	0.70%	0.037%
181	14.722	14.668	14.750	VV	705	18744	0.83%	0.044%
182	14.781	14.750	14.807	VV	448	11203	0.50%	0.026%
183	14.822	14.807	14.841	VV	359	5992	0.27%	0.014%
184	14.850	14.841	14.876	VV	308	4748	0.21%	0.011%
185	14.891	14.876	14.904	VV	244	2256	0.10%	0.005%
186	14.924	14.904	14.939	VV	190	2555	0.11%	0.006%
187	14.965	14.939	14.998	VV	252	6247	0.28%	0.015%
188	15.006	14.998	15.020	VV	146	1191	0.05%	0.003%
189	15.069	15.020	15.082	PV	1001	18994	0.84%	0.044%
190	15.112	15.082	15.144	VV	2390	54232	2.40%	0.126%
191	15.155	15.144	15.192	VV	1237	27544	1.22%	0.064%
192	15.209	15.192	15.276	VV	869	31687	1.40%	0.074%
193	15.302	15.276	15.338	VV	582	13336	0.59%	0.031%
194	15.346	15.338	15.380	VV	240	2401	0.11%	0.006%
195	15.421	15.380	15.430	PV	133	3202	0.14%	0.007%
196	15.445	15.430	15.454	VV	246	2688	0.12%	0.006%
197	15.461	15.454	15.474	VV	107	974	0.04%	0.002%
198	15.522	15.474	15.576	VV	1563	50754	2.25%	0.118%
199	15.587	15.576	15.608	VV	943	13028	0.58%	0.030%
200	15.631	15.608	15.669	VV	1699	29138	1.29%	0.068%
201	15.692	15.669	15.716	VV	804	11761	0.52%	0.027%
202	15.724	15.716	15.735	VV	198	1424	0.06%	0.003%
203	15.765	15.735	15.804	PV	519	11766	0.52%	0.027%
204	15.819	15.804	15.834	VV	257	2736	0.12%	0.006%
205	15.898	15.834	15.908	VV	253	7062	0.31%	0.016%
206	15.948	15.908	15.969	VV	473	11871	0.53%	0.028%
207	16.034	15.969	16.053	VV	331	10786	0.48%	0.025%
208	16.135	16.053	16.175	VV	1671	47532	2.10%	0.111%
209	16.199	16.175	16.238	VV	515	12024	0.53%	0.028%
210	16.268	16.238	16.289	VV	667	12082	0.53%	0.028%
211	16.323	16.289	16.371	VV	811	25796	1.14%	0.060%
212	16.419	16.371	16.438	VV	673	20652	0.91%	0.048%
213	16.459	16.438	16.468	VV	719	10330	0.46%	0.024%
214	16.501	16.468	16.512	VV	656	15357	0.68%	0.036%
215	16.579	16.512	16.594	VV	1402	45996	2.04%	0.107%
216	16.618	16.594	16.644	VV	2329	48757	2.16%	0.114%
217	16.696	16.644	16.731	VV	2229	96545	4.27%	0.225%
218	16.766	16.731	16.789	VV	2025	66256	2.93%	0.154%
219	16.826	16.789	16.860	VV	1965	77481	3.43%	0.180%
220	16.882	16.860	16.892	VV	1665	29643	1.31%	0.069%
221	16.980	16.892	17.004	VV	2535	130510	5.78%	0.304%

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222	17.091	17.004	17.118	VV	4658	217728	9.64%	0.507%
223	17.127	17.118	17.154	VV	3678	72772	3.22%	0.169%
224	17.173	17.154	17.201	VV	3042	79510	3.52%	0.185%
225	17.207	17.201	17.225	VV	2739	39171	1.73%	0.091%
226	17.396	17.329	17.431	VV	4193	218352	9.67%	0.508%
227	17.493	17.431	17.511	VV	4674	203810	9.02%	0.475%
228	17.536	17.511	17.584	VV	5432	199631	8.84%	0.465%
229	17.633	17.584	17.660	VV	5535	208512	9.23%	0.486%
230	17.727	17.660	17.748	VV	4818	227435	10.07%	0.530%
231	17.758	17.748	17.771	VV	4587	60728	2.69%	0.141%
232	17.820	17.771	17.841	VV	4672	185426	8.21%	0.432%
233	17.874	17.841	17.884	VV	5130	126725	5.61%	0.295%
234	17.970	17.884	18.004	VV	7297	429291	19.01%	1.000%
235	18.250	18.189	18.270	VV	7438	314245	13.91%	0.732%
236	18.311	18.270	18.326	VV	7398	236666	10.48%	0.551%
237	18.395	18.326	18.422	VV	9270	460595	20.39%	1.073%
238	18.474	18.422	18.521	VV	10172	524010	23.20%	1.220%
239	18.541	18.521	18.578	VV	8318	278437	12.33%	0.648%
240	18.629	18.578	18.641	VV	8720	319849	14.16%	0.745%
241	18.705	18.641	18.742	VV	9405	542228	24.01%	1.263%
242	18.809	18.742	18.867	VV	12315	775660	34.34%	1.806%
243	18.903	18.867	18.924	VV	11579	374010	16.56%	0.871%
244	18.948	18.924	18.980	VV	11736	380759	16.86%	0.887%
245	19.078	18.980	19.094	VV	12010	770479	34.11%	1.794%
246	19.102	19.094	19.118	VV	11838	163021	7.22%	0.380%
247	19.312	19.260	19.331	VV	14353	583400	25.83%	1.359%
248	19.375	19.331	19.428	VV	16224	867276	38.40%	2.020%
249	19.464	19.428	19.478	VV	14957	444206	19.67%	1.034%
250	19.491	19.478	19.501	VV	15357	211288	9.35%	0.492%
251	19.640	19.631	19.664	VV	17537	345894	15.31%	0.806%
252	19.710	19.664	19.724	VV	19102	657796	29.12%	1.532%
253	19.793	19.724	19.801	VV	19463	862570	38.19%	2.009%
254	19.831	19.801	19.843	VV	20093	489873	21.69%	1.141%
255	19.887	19.843	19.911	VV	22991	879004	38.92%	2.047%
256	20.380	20.293	20.415	VV	33083	2258593	100.00%	5.260%
257	20.432	20.415	20.440	VV	31417	475669	21.06%	1.108%
258	20.502	20.440	20.510	VV	33354	1365568	60.46%	3.180%
259	20.731	20.718	20.754	VV	37836	801223	35.47%	1.866%
260	20.916	20.893	20.947	VV	39217	1261181	55.84%	2.937%
261	20.968	20.947	20.986	VV	38736	911717	40.37%	2.123%
262	21.097	21.082	21.118	VV	39558	859519	38.06%	2.002%
263	21.155	21.118	21.202	VV	40139	1996884	88.41%	4.650%
264	21.211	21.202	21.276	VV	39641	1712067	75.80%	3.987%
265	21.288	21.276	21.298	VV	37766	486539	21.54%	1.133%
266	21.308	21.298	21.318	VV	37748	458478	20.30%	1.068%
267	21.459	21.447	21.484	VV	38323	850181	37.64%	1.980%
268	21.493	21.484	21.541	VV	38035	1283639	56.83%	2.989%
269	21.566	21.541	21.595	VV	37762	1210519	53.60%	2.819%

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270	21.613	21.595	21.641	VV	37215	1029874	45.60%	2.398%
271	21.692	21.641	21.724	VV	37517	1856183	82.18%	4.323%
272	21.795	21.784	21.814	VV	36185	641537	28.40%	1.494%
273	21.825	21.814	21.847	VV	36377	716913	31.74%	1.670%
274	21.879	21.847	21.921	VV	36115	1593719	70.56%	3.711%
275	22.075	22.059	22.085	VV	34535	552105	24.44%	1.286%
276	22.118	22.085	22.134	VV	34874	997794	44.18%	2.324%
277	22.149	22.134	22.174	VV	34804	843248	37.34%	1.964%
278	22.180	22.174	22.195	VV	34590	432853	19.16%	1.008%
279	22.295	22.281	22.301	VBA	32921	451749	20.00%	1.052%
					Sum of corrected areas:	42941140		

Aliphatic EPH 012524.M Wed Feb 07 12:04:26 2024