

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046529.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2024 12:22
 Sample : P1317-02DL 2X
 Misc :
 ALS Vial : 6 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	3.253	3.204	3.274	BV	-16	-1178	-0.02%	-0.002%
2	3.289	3.274	3.363	PV	3495	48757	0.65%	0.073%
3	3.371	3.363	3.378	VV	219	1439	0.02%	0.002%
4	3.394	3.378	3.541	VV	561	10695	0.14%	0.016%
5	3.555	3.541	3.601	PV	104	2090	0.03%	0.003%
6	3.632	3.601	3.648	VV	540	7228	0.10%	0.011%
7	3.686	3.648	3.768	VV	8455	116753	1.55%	0.175%
8	3.804	3.768	3.863	VV	4539	77123	1.03%	0.116%
9	3.886	3.863	3.956	VV	1713	34220	0.45%	0.051%
10	3.997	3.956	4.058	VV	601	20641	0.27%	0.031%
11	4.066	4.058	4.084	VV	255	3438	0.05%	0.005%
12	4.091	4.084	4.128	VV	229	4810	0.06%	0.007%
13	4.187	4.128	4.314	VV	744	38176	0.51%	0.057%
14	4.326	4.314	4.341	VV	225	3194	0.04%	0.005%
15	4.347	4.341	4.380	VV	187	4050	0.05%	0.006%
16	4.397	4.380	4.421	VV	267	4248	0.06%	0.006%
17	4.459	4.421	4.473	VV	309	6119	0.08%	0.009%
18	4.496	4.473	4.561	VV	922	18477	0.25%	0.028%
19	4.570	4.561	4.601	VV	236	4431	0.06%	0.007%
20	4.627	4.601	4.654	VV	322	7690	0.10%	0.012%
21	4.669	4.654	4.688	VV	380	5684	0.08%	0.009%
22	4.701	4.688	4.721	VV	305	4776	0.06%	0.007%
23	4.740	4.721	4.754	VV	434	5556	0.07%	0.008%
24	4.763	4.754	4.783	VV	286	3512	0.05%	0.005%
25	4.804	4.783	4.846	VV	231	6380	0.08%	0.010%
26	4.857	4.846	4.867	VV	209	2143	0.03%	0.003%
27	4.893	4.867	4.906	VV	332	5443	0.07%	0.008%
28	4.918	4.906	4.938	VV	290	4472	0.06%	0.007%
29	4.960	4.938	4.988	VV	470	8648	0.11%	0.013%
30	4.990	4.988	5.015	VV	231	2505	0.03%	0.004%
31	5.038	5.015	5.094	VV	229	6316	0.08%	0.009%

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32	5.106	5.094	5.114	VV	172	1405	0.02%	0.002%
33	5.135	5.114	5.148	VV	214	3360	0.04%	0.005%
34	5.161	5.148	5.195	VV	251	5098	0.07%	0.008%
35	5.237	5.195	5.268	VV	235	6999	0.09%	0.010%
36	5.276	5.268	5.311	VV	205	2790	0.04%	0.004%
37	5.345	5.311	5.375	VV	192	5224	0.07%	0.008%
38	5.433	5.375	5.548	VV	207	15283	0.20%	0.023%
39	5.554	5.548	5.574	VV	167	1609	0.02%	0.002%
40	5.599	5.574	5.654	VV	630	12310	0.16%	0.018%
41	5.672	5.654	5.686	PV	161	2614	0.03%	0.004%
42	5.698	5.686	5.714	VV	235	3032	0.04%	0.005%
43	5.721	5.714	5.740	VV	184	2234	0.03%	0.003%
44	5.772	5.740	5.783	VV	429	6068	0.08%	0.009%
45	5.796	5.783	5.811	VV	301	3803	0.05%	0.006%
46	5.825	5.811	5.872	VV	263	6753	0.09%	0.010%
47	5.895	5.872	5.934	VV	367	8582	0.11%	0.013%
48	5.959	5.934	5.971	VV	210	3725	0.05%	0.006%
49	5.978	5.971	5.988	VV	184	1825	0.02%	0.003%
50	5.995	5.988	6.048	VV	191	4737	0.06%	0.007%
51	6.073	6.048	6.156	PV	233	8802	0.12%	0.013%
52	6.182	6.156	6.213	VV	455	11171	0.15%	0.017%
53	6.224	6.213	6.244	VV	379	5317	0.07%	0.008%
54	6.316	6.244	6.324	VV	806	28141	0.37%	0.042%
55	6.340	6.324	6.384	VV	839	22865	0.30%	0.034%
56	6.393	6.384	6.399	VV	476	4061	0.05%	0.006%
57	6.418	6.399	6.474	VV	531	19892	0.26%	0.030%
58	6.494	6.474	6.514	VV	501	10003	0.13%	0.015%
59	6.547	6.514	6.601	VV	427	17093	0.23%	0.026%
60	6.626	6.601	6.681	VV	674	16851	0.22%	0.025%
61	6.719	6.681	6.729	VV	333	6927	0.09%	0.010%
62	6.778	6.729	6.797	VV	1036	17946	0.24%	0.027%
63	6.810	6.797	6.831	VV	519	7631	0.10%	0.011%
64	6.848	6.831	6.860	VV	315	4750	0.06%	0.007%
65	6.879	6.860	6.898	VV	327	5878	0.08%	0.009%
66	6.908	6.898	6.928	VV	389	5233	0.07%	0.008%
67	6.947	6.928	6.981	VV	363	8346	0.11%	0.013%
68	6.987	6.981	6.998	VV	208	1827	0.02%	0.003%
69	7.034	6.998	7.061	VV	371	9024	0.12%	0.014%
70	7.122	7.061	7.131	VV	363	10208	0.14%	0.015%
71	7.156	7.131	7.177	VV	496	10611	0.14%	0.016%
72	7.198	7.177	7.231	VV	527	10625	0.14%	0.016%
73	7.244	7.231	7.256	VV	460	5317	0.07%	0.008%
74	7.278	7.256	7.294	VV	442	8798	0.12%	0.013%
75	7.303	7.294	7.328	VV	521	7089	0.09%	0.011%
76	7.345	7.328	7.379	VV	1203	19023	0.25%	0.029%
77	7.404	7.379	7.428	VV	550	11446	0.15%	0.017%
78	7.442	7.428	7.460	VV	430	6653	0.09%	0.010%
79	7.473	7.460	7.506	VV	362	7088	0.09%	0.011%

80	7.572	7.506	7.651	VV	1105	33646	0.45%	0.050%
81	7.658	7.651	7.684	VV	262	4758	0.06%	0.007%
82	7.707	7.684	7.721	VV	305	5433	0.07%	0.008%
83	7.745	7.721	7.777	VV	633	11740	0.16%	0.018%
84	7.793	7.777	7.811	VV	270	3760	0.05%	0.006%
85	8.144	8.119	8.161	VV	1573	36100	0.48%	0.054%
86	8.175	8.161	8.191	VV	1495	24375	0.32%	0.037%
87	8.200	8.191	8.227	VV	1275	23425	0.31%	0.035%
88	8.270	8.227	8.304	VV	1807	51880	0.69%	0.078%
89	8.321	8.304	8.343	VV	1013	19633	0.26%	0.029%
90	8.382	8.343	8.399	VV	1098	30253	0.40%	0.045%
91	8.414	8.399	8.434	VV	1013	20226	0.27%	0.030%
92	8.451	8.434	8.488	VV	1919	37857	0.50%	0.057%
93	8.500	8.488	8.531	VV	819	17779	0.24%	0.027%
94	8.567	8.531	8.591	VV	1846	42878	0.57%	0.064%
95	8.600	8.591	8.674	VV	1304	38359	0.51%	0.058%
96	8.692	8.674	8.727	VV	673	15999	0.21%	0.024%
97	8.990	8.975	9.095	VV	3169	141010	1.87%	0.211%
98	9.104	9.095	9.188	VV	1374	68188	0.91%	0.102%
99	9.205	9.188	9.258	VV	1232	44640	0.59%	0.067%
100	9.281	9.258	9.301	VV	1795	33981	0.45%	0.051%
101	9.332	9.301	9.399	VV	1414	56881	0.76%	0.085%
102	9.430	9.399	9.451	VV	670	18205	0.24%	0.027%
103	9.469	9.451	9.535	VV	622	24895	0.33%	0.037%
104	9.565	9.535	9.594	VV	554	15271	0.20%	0.023%
105	9.615	9.594	9.633	VV	457	8971	0.12%	0.013%
106	9.671	9.633	9.711	VV	817	27576	0.37%	0.041%
107	9.737	9.711	9.770	VV	686	18552	0.25%	0.028%
108	9.813	9.770	9.821	VV	479	13391	0.18%	0.020%
109	9.838	9.821	9.857	VV	487	9011	0.12%	0.014%
110	9.868	9.857	9.874	VV	327	3202	0.04%	0.005%
111	9.894	9.874	9.914	VV	470	8271	0.11%	0.012%
112	10.015	9.914	10.041	VV	504	24964	0.33%	0.037%
113	10.062	10.041	10.121	VV	1230	27556	0.37%	0.041%
114	10.134	10.121	10.151	VV	299	4710	0.06%	0.007%
115	10.170	10.151	10.218	VV	1153	18242	0.24%	0.027%
116	10.230	10.218	10.269	VV	286	5555	0.07%	0.008%
117	10.274	10.269	10.327	VV	152	3605	0.05%	0.005%
118	10.338	10.327	10.374	VV	160	2362	0.03%	0.004%
119	10.449	10.374	10.491	VV	666	17233	0.23%	0.026%
120	10.508	10.491	10.518	VV	187	2951	0.04%	0.004%
121	10.540	10.518	10.563	VV	267	5741	0.08%	0.009%
122	10.593	10.563	10.633	VV	417	8036	0.11%	0.012%
123	10.718	10.633	10.757	VV	310	13943	0.19%	0.021%
124	10.801	10.757	10.834	VV	1133	23307	0.31%	0.035%
125	10.871	10.834	10.962	VV	947	29350	0.39%	0.044%
126	11.022	10.962	11.053	VV	256	8032	0.11%	0.012%

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127	11.088	11.053	11.146	VV	2214	72439	0.96%	0.109%
128	11.178	11.146	11.189	VV	1239	28898	0.38%	0.043%
129	11.209	11.189	11.241	VV	1846	35853	0.48%	0.054%
130	11.255	11.241	11.358	VV	535	23205	0.31%	0.035%
131	11.371	11.358	11.411	VV	285	6017	0.08%	0.009%
132	11.439	11.411	11.448	VV	350	5952	0.08%	0.009%
133	11.455	11.448	11.472	VV	415	4262	0.06%	0.006%
134	11.507	11.472	11.558	VV	1631	29777	0.40%	0.045%
135	11.597	11.558	11.642	VV	954	19986	0.27%	0.030%
136	11.663	11.642	11.684	VV	328	4595	0.06%	0.007%
137	11.702	11.684	11.721	VV	226	3324	0.04%	0.005%
138	11.732	11.721	11.737	VV	132	899	0.01%	0.001%
139	11.751	11.737	11.774	VV	195	2827	0.04%	0.004%
140	11.820	11.774	11.958	VV	236190	3002847	39.92%	4.503%
141	11.989	11.958	12.042	VV	1889	55966	0.74%	0.084%
142	12.055	12.042	12.131	VV	825	25258	0.34%	0.038%
143	12.175	12.131	12.204	VV	1132	20609	0.27%	0.031%
144	12.232	12.204	12.258	VV	1183	18599	0.25%	0.028%
145	12.272	12.258	12.344	VV	424	10451	0.14%	0.016%
146	12.375	12.344	12.409	PV	310	7069	0.09%	0.011%
147	12.440	12.409	12.504	VV	595	17204	0.23%	0.026%
148	12.514	12.504	12.524	VV	168	1343	0.02%	0.002%
149	12.557	12.524	12.608	VV	284	8174	0.11%	0.012%
150	12.624	12.608	12.648	VV	278	4584	0.06%	0.007%
151	12.673	12.648	12.724	VV	280	5767	0.08%	0.009%
152	12.771	12.724	12.793	PV	1239	23678	0.31%	0.036%
153	12.815	12.793	12.864	VV	1522	31787	0.42%	0.048%
154	12.895	12.864	12.990	VV	9716	232073	3.09%	0.348%
155	13.000	12.990	13.011	VV	338	3658	0.05%	0.005%
156	13.048	13.011	13.064	VV	439	10750	0.14%	0.016%
157	13.080	13.064	13.123	VV	537	13315	0.18%	0.020%
158	13.134	13.123	13.161	VV	221	3759	0.05%	0.006%
159	13.193	13.161	13.226	VV	9354	185239	2.46%	0.278%
160	13.262	13.226	13.408	VV	180454	2683498	35.68%	4.024%
161	13.428	13.408	13.461	VV	1556	33755	0.45%	0.051%
162	13.485	13.461	13.575	VV	1274	44407	0.59%	0.067%
163	13.606	13.575	13.634	VV	502	12134	0.16%	0.018%
164	13.656	13.634	13.741	VV	766	23513	0.31%	0.035%
165	13.801	13.741	13.822	PV	1305	35227	0.47%	0.053%
166	13.836	13.822	13.881	VV	1122	25781	0.34%	0.039%
167	13.940	13.881	13.998	VV	1164	54760	0.73%	0.082%
168	14.016	13.998	14.041	VV	1332	24005	0.32%	0.036%
169	14.063	14.041	14.091	VV	1091	24949	0.33%	0.037%
170	14.113	14.091	14.155	VV	754	20467	0.27%	0.031%
171	14.164	14.155	14.199	VV	257	4236	0.06%	0.006%
172	14.238	14.199	14.271	PV	315	8532	0.11%	0.013%
173	14.282	14.271	14.354	VV	201	6619	0.09%	0.010%
174	14.452	14.354	14.474	PV	492	18195	0.24%	0.027%

175	14.518	14.474	14.554	VV	751	18241	0.24%	0.027%
176	14.580	14.554	14.614	VV	1361	24856	0.33%	0.037%
177	14.634	14.614	14.688	VV	589	17423	0.23%	0.026%
178	14.775	14.688	14.871	VV	1596	76392	1.02%	0.115%
179	14.965	14.871	15.024	VV	807	29322	0.39%	0.044%
180	15.127	15.024	15.215	PV	6057	298722	3.97%	0.448%
181	15.243	15.215	15.280	VV	1320	35709	0.47%	0.054%
182	15.300	15.280	15.361	VV	543	17932	0.24%	0.027%
183	15.514	15.361	15.607	PV	5365	153569	2.04%	0.230%
184	15.642	15.607	15.684	VV	1471	24339	0.32%	0.037%
185	15.703	15.684	15.734	VV	314	4686	0.06%	0.007%
186	15.769	15.734	15.835	PV	1142	35043	0.47%	0.053%
187	15.937	15.835	16.001	VV	775	53042	0.71%	0.080%
188	16.027	16.001	16.058	VV	405	8743	0.12%	0.013%
189	16.143	16.058	16.184	VV	1687	36684	0.49%	0.055%
190	16.211	16.184	16.235	VV	395	10199	0.14%	0.015%
191	16.274	16.235	16.294	VV	355	6839	0.09%	0.010%
192	16.340	16.294	16.358	PV	552	13975	0.19%	0.021%
193	16.467	16.358	16.496	VV	961	51116	0.68%	0.077%
194	16.534	16.496	16.554	VV	1298	37606	0.50%	0.056%
195	16.668	16.554	16.764	VV	6762	427870	5.69%	0.642%
196	16.797	16.764	16.875	VV	2909	146527	1.95%	0.220%
197	16.918	16.875	16.948	VV	3609	98723	1.31%	0.148%
198	16.987	16.948	17.020	VV	4616	148099	1.97%	0.222%
199	17.059	17.020	17.074	VV	5783	153351	2.04%	0.230%
200	17.090	17.074	17.122	VV	5794	139301	1.85%	0.209%
201	17.140	17.122	17.225	VV	4640	193710	2.58%	0.291%
202	17.319	17.225	17.356	VV	2715	192665	2.56%	0.289%
203	17.421	17.356	17.451	VV	3202	166000	2.21%	0.249%
204	17.478	17.451	17.508	VV	3433	109905	1.46%	0.165%
205	17.546	17.508	17.621	VV	5247	241793	3.21%	0.363%
206	17.646	17.621	17.676	VV	3560	105623	1.40%	0.158%
207	17.725	17.676	17.766	VV	3529	173411	2.31%	0.260%
208	17.829	17.766	17.844	VV	3508	145380	1.93%	0.218%
209	17.983	17.844	18.041	VV	7097	562269	7.48%	0.843%
210	18.120	18.041	18.191	VV	7327	547055	7.27%	0.820%
211	18.408	18.385	18.424	VV	10448	234405	3.12%	0.352%
212	18.485	18.424	18.544	VV	11803	751576	9.99%	1.127%
213	18.621	18.544	18.641	VV	10508	583924	7.76%	0.876%
214	18.711	18.641	18.753	VV	12961	789861	10.50%	1.185%
215	18.818	18.753	18.878	VV	15322	985479	13.10%	1.478%
216	18.913	18.878	18.933	VV	14629	452917	6.02%	0.679%
217	18.961	18.933	19.014	VV	14814	700729	9.32%	1.051%
218	19.220	19.014	19.268	VV	19930	2492032	33.13%	3.737%
219	19.415	19.268	19.430	VV	19826	1819706	24.19%	2.729%
220	19.611	19.430	19.651	VV	24128	2833785	37.67%	4.250%
221	20.352	20.054	20.387	VV	42792	7521840	100.00%	11.280%

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222	20.836	20.728	20.854	VV	54592	3987432	53.01%	5.980%
223	20.870	20.854	20.894	VV	54134	1289294	17.14%	1.934%
224	20.924	20.894	20.944	VV	54189	1608653	21.39%	2.412%
225	20.963	20.944	21.038	VV	54081	2995931	39.83%	4.493%
226	21.086	21.038	21.118	VV	53820	2546004	33.85%	3.818%
227	21.164	21.118	21.194	VV	54319	2456651	32.66%	3.684%
228	21.212	21.194	21.274	VV	53595	2529335	33.63%	3.793%
229	21.597	21.581	21.670	VV	50995	2673721	35.55%	4.010%
230	21.770	21.670	21.898	VV	50649	6744609	89.67%	10.115%
231	21.967	21.898	22.097	VV	50642	5770182	76.71%	8.653%
232	22.124	22.097	22.151	VV	45972	1486811	19.77%	2.230%
					Sum of corrected areas:	66680878		

Aliphatic EPH 012524.M Fri Feb 02 13:11:06 2024