

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020224AL\
 Data File : FE046557.D
 Signal(s) : FID1B.ch
 Acq On : 03 Feb 2024 03:27
 Sample : P1334-01
 Misc :
 ALS Vial : 28 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	3.342	3.288	3.370	BV	339	3756	0.04%	0.002%
2	3.391	3.370	3.499	VV	958	12776	0.14%	0.006%
3	3.510	3.499	3.535	PV	134	1588	0.02%	0.001%
4	3.541	3.535	3.562	VV	65	636	0.01%	0.000%
5	3.629	3.562	3.645	PV	1055	13777	0.15%	0.006%
6	3.682	3.645	3.776	VV	14753	199390	2.24%	0.087%
7	3.800	3.776	3.855	VV	8862	127582	1.44%	0.056%
8	3.882	3.855	3.946	VV	2468	48684	0.55%	0.021%
9	3.995	3.946	4.087	VV	415	26337	0.30%	0.011%
10	4.098	4.087	4.137	VV	243	4874	0.05%	0.002%
11	4.156	4.137	4.171	VV	486	6050	0.07%	0.003%
12	4.195	4.171	4.213	VV	542	10575	0.12%	0.005%
13	4.228	4.213	4.308	VV	480	17601	0.20%	0.008%
14	4.316	4.308	4.371	VV	262	6736	0.08%	0.003%
15	4.391	4.371	4.422	VV	224	4491	0.05%	0.002%
16	4.455	4.422	4.505	VV	625	12160	0.14%	0.005%
17	4.519	4.505	4.554	VV	223	3553	0.04%	0.002%
18	4.569	4.554	4.601	VV	192	2828	0.03%	0.001%
19	4.622	4.601	4.651	PV	276	5080	0.06%	0.002%
20	4.669	4.651	4.721	VV	410	7694	0.09%	0.003%
21	4.738	4.721	4.805	PV	370	10165	0.11%	0.004%
22	4.811	4.805	4.859	VV	194	2910	0.03%	0.001%
23	4.869	4.859	4.874	VV	119	868	0.01%	0.000%
24	4.892	4.874	4.899	VV	165	1698	0.02%	0.001%
25	4.920	4.899	4.935	VV	186	2708	0.03%	0.001%
26	4.957	4.935	5.015	VV	280	5492	0.06%	0.002%
27	5.029	5.015	5.055	VV	167	1804	0.02%	0.001%
28	5.067	5.055	5.107	VV	143	1593	0.02%	0.001%
29	5.130	5.107	5.190	VV	252	5749	0.06%	0.003%
30	5.221	5.190	5.252	VV	308	6703	0.08%	0.003%
31	5.274	5.252	5.298	VV	223	3157	0.04%	0.001%

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32	5.308	5.298	5.341	VV	72	950	0.01%	0.000%
33	5.431	5.341	5.448	PV	294	8557	0.10%	0.004%
34	5.468	5.448	5.565	VV	278	9752	0.11%	0.004%
35	5.595	5.565	5.648	PV	962	16702	0.19%	0.007%
36	5.674	5.648	5.685	VV	313	4183	0.05%	0.002%
37	5.695	5.685	5.726	VV	361	6001	0.07%	0.003%
38	5.770	5.726	5.781	VV	272	5399	0.06%	0.002%
39	5.794	5.781	5.836	VV	268	4878	0.05%	0.002%
40	5.895	5.836	5.938	VV	347	10488	0.12%	0.005%
41	5.954	5.938	5.966	VV	172	2170	0.02%	0.001%
42	5.980	5.966	6.058	VV	154	4941	0.06%	0.002%
43	6.068	6.058	6.106	PV	166	2519	0.03%	0.001%
44	6.119	6.106	6.141	VV	138	1981	0.02%	0.001%
45	6.182	6.141	6.251	VV	403	15052	0.17%	0.007%
46	6.266	6.251	6.285	VV	345	4820	0.05%	0.002%
47	6.309	6.285	6.318	VV	278	4174	0.05%	0.002%
48	6.336	6.318	6.375	VV	570	8724	0.10%	0.004%
49	6.391	6.375	6.405	VV	173	2662	0.03%	0.001%
50	6.409	6.405	6.427	VV	197	2149	0.02%	0.001%
51	6.442	6.427	6.462	VV	224	3091	0.03%	0.001%
52	6.511	6.462	6.535	VV	295	8871	0.10%	0.004%
53	6.545	6.535	6.600	VV	266	5414	0.06%	0.002%
54	6.624	6.600	6.671	VV	971	15232	0.17%	0.007%
55	6.681	6.671	6.688	VV	98	703	0.01%	0.000%
56	6.708	6.688	6.727	PV	156	2204	0.02%	0.001%
57	6.741	6.727	6.751	VV	142	1391	0.02%	0.001%
58	6.778	6.751	6.865	VV	822	33767	0.38%	0.015%
59	6.874	6.865	6.891	VV	306	4681	0.05%	0.002%
60	6.911	6.891	6.927	VV	379	6417	0.07%	0.003%
61	6.944	6.927	7.001	VV	319	8814	0.10%	0.004%
62	7.030	7.001	7.087	VV	659	15662	0.18%	0.007%
63	7.153	7.087	7.179	VV	500	19329	0.22%	0.008%
64	7.195	7.179	7.225	VV	538	9698	0.11%	0.004%
65	7.243	7.225	7.284	VV	415	11759	0.13%	0.005%
66	7.299	7.284	7.325	VV	420	6300	0.07%	0.003%
67	7.342	7.325	7.372	VV	725	10931	0.12%	0.005%
68	7.402	7.372	7.420	VV	369	6463	0.07%	0.003%
69	7.441	7.420	7.498	VV	345	10266	0.12%	0.004%
70	7.513	7.498	7.528	VV	249	3576	0.04%	0.002%
71	7.569	7.528	7.641	VV	1679	34980	0.39%	0.015%
72	7.649	7.641	7.676	VV	197	3054	0.03%	0.001%
73	7.703	7.676	7.716	VV	107	1667	0.02%	0.001%
74	7.741	7.716	7.777	PV	476	8242	0.09%	0.004%
75	7.793	7.777	7.823	VV	132	1952	0.02%	0.001%
76	8.138	8.122	8.161	VV	2245	47840	0.54%	0.021%
77	8.178	8.161	8.249	VV	2047	86191	0.97%	0.038%
78	8.267	8.249	8.331	VV	1819	60379	0.68%	0.026%
79	8.354	8.331	8.396	VV	1260	41469	0.47%	0.018%

80	8.417	8.396	8.427	VV	1151	19835	0.22%	0.009%
81	8.448	8.427	8.531	VV	2688	69125	0.78%	0.030%
82	8.546	8.531	8.554	VV	680	8655	0.10%	0.004%
83	8.570	8.554	8.585	VV	817	13314	0.15%	0.006%
84	8.599	8.585	8.644	VV	851	20467	0.23%	0.009%
85	8.689	8.644	8.719	VV	604	21062	0.24%	0.009%
86	8.986	8.974	9.154	VV	4529	266034	2.99%	0.116%
87	9.196	9.154	9.255	VV	1500	78441	0.88%	0.034%
88	9.277	9.255	9.294	VV	2427	40905	0.46%	0.018%
89	9.329	9.294	9.453	VV	3410	128857	1.45%	0.056%
90	9.471	9.453	9.494	VV	665	13276	0.15%	0.006%
91	9.510	9.494	9.538	VV	524	11327	0.13%	0.005%
92	9.563	9.538	9.625	VV	462	19558	0.22%	0.009%
93	9.654	9.625	9.705	VV	805	27071	0.30%	0.012%
94	9.733	9.705	9.758	VV	749	17624	0.20%	0.008%
95	9.781	9.758	9.798	VV	438	9264	0.10%	0.004%
96	9.813	9.798	9.861	VV	432	12078	0.14%	0.005%
97	9.890	9.861	9.947	VV	474	11771	0.13%	0.005%
98	10.008	9.947	10.035	VV	536	15173	0.17%	0.007%
99	10.059	10.035	10.142	VV	1879	39249	0.44%	0.017%
100	10.163	10.142	10.208	VV	327	9161	0.10%	0.004%
101	10.237	10.208	10.269	VV	270	7559	0.09%	0.003%
102	10.287	10.269	10.306	VV	153	2506	0.03%	0.001%
103	10.321	10.306	10.344	VV	136	1733	0.02%	0.001%
104	10.354	10.344	10.362	PV	45	552	0.01%	0.000%
105	10.401	10.362	10.417	VV	404	6767	0.08%	0.003%
106	10.444	10.417	10.471	VV	1183	20262	0.23%	0.009%
107	10.530	10.471	10.561	VV	633	20749	0.23%	0.009%
108	10.588	10.561	10.625	VV	589	11041	0.12%	0.005%
109	10.654	10.625	10.681	VV	175	4237	0.05%	0.002%
110	10.723	10.681	10.748	VV	431	10625	0.12%	0.005%
111	10.797	10.748	10.838	VV	2064	42174	0.47%	0.018%
112	10.867	10.838	10.904	VV	1794	32649	0.37%	0.014%
113	10.916	10.904	10.970	VV	447	8633	0.10%	0.004%
114	11.017	10.970	11.060	PV	443	10992	0.12%	0.005%
115	11.116	11.060	11.155	VV	781	26825	0.30%	0.012%
116	11.199	11.155	11.232	VV	1668	35171	0.40%	0.015%
117	11.251	11.232	11.288	VV	461	9488	0.11%	0.004%
118	11.303	11.288	11.335	VV	274	3552	0.04%	0.002%
119	11.376	11.335	11.398	VV	91	2152	0.02%	0.001%
120	11.432	11.398	11.455	VV	520	8908	0.10%	0.004%
121	11.500	11.455	11.535	VV	2138	35435	0.40%	0.015%
122	11.548	11.535	11.557	VV	235	2760	0.03%	0.001%
123	11.590	11.557	11.628	VV	1733	27973	0.31%	0.012%
124	11.637	11.628	11.644	VV	108	849	0.01%	0.000%
125	11.659	11.644	11.681	PV	329	3594	0.04%	0.002%
126	11.695	11.681	11.722	VV	393	4802	0.05%	0.002%

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127	11.739	11.722	11.755	VV	251	2848	0.03%	0.001%
128	11.817	11.755	11.921	VV	497357	6424513	72.27%	2.798%
129	11.934	11.921	11.958	VV	1383	27775	0.31%	0.012%
130	11.983	11.958	12.035	VV	1770	45155	0.51%	0.020%
131	12.062	12.035	12.087	VV	563	13789	0.16%	0.006%
132	12.107	12.087	12.131	VV	567	8552	0.10%	0.004%
133	12.171	12.131	12.199	VV	2356	41348	0.47%	0.018%
134	12.227	12.199	12.253	VV	4473	67951	0.76%	0.030%
135	12.270	12.253	12.345	VV	923	27741	0.31%	0.012%
136	12.427	12.345	12.499	PV	6919	140717	1.58%	0.061%
137	12.543	12.499	12.599	VV	1519	46136	0.52%	0.020%
138	12.659	12.599	12.685	VV	591	24637	0.28%	0.011%
139	12.691	12.685	12.714	VV	285	4369	0.05%	0.002%
140	12.770	12.714	12.788	VV	1279	33370	0.38%	0.015%
141	12.811	12.788	12.858	VV	3089	58421	0.66%	0.025%
142	12.897	12.858	12.980	VV	2151	68321	0.77%	0.030%
143	13.009	12.980	13.032	VV	409	7077	0.08%	0.003%
144	13.091	13.032	13.115	PV	599	18520	0.21%	0.008%
145	13.131	13.115	13.154	VV	479	6167	0.07%	0.003%
146	13.196	13.154	13.218	PV	2205	45865	0.52%	0.020%
147	13.258	13.218	13.401	VV	374696	5437530	61.17%	2.368%
148	13.424	13.401	13.461	VV	2947	70851	0.80%	0.031%
149	13.480	13.461	13.567	VV	2970	92335	1.04%	0.040%
150	13.577	13.567	13.595	VV	638	7301	0.08%	0.003%
151	13.603	13.595	13.614	VV	286	2489	0.03%	0.001%
152	13.659	13.614	13.668	PV	1113	19927	0.22%	0.009%
153	13.682	13.668	13.716	VV	1016	22493	0.25%	0.010%
154	13.731	13.716	13.750	VV	443	6652	0.07%	0.003%
155	13.806	13.750	13.821	PV	694	14018	0.16%	0.006%
156	13.837	13.821	13.854	VV	790	11829	0.13%	0.005%
157	13.862	13.854	13.877	VV	699	6621	0.07%	0.003%
158	13.962	13.877	13.981	VV	1337	45897	0.52%	0.020%
159	14.008	13.981	14.048	VV	3207	73411	0.83%	0.032%
160	14.063	14.048	14.115	VV	1533	39784	0.45%	0.017%
161	14.135	14.115	14.152	VV	1022	18146	0.20%	0.008%
162	14.160	14.152	14.185	VV	897	8443	0.09%	0.004%
163	14.234	14.185	14.263	PV	1569	40453	0.46%	0.018%
164	14.277	14.263	14.291	VV	1032	12409	0.14%	0.005%
165	14.306	14.291	14.345	VV	775	15576	0.18%	0.007%
166	14.423	14.345	14.478	VV	2227	82915	0.93%	0.036%
167	14.511	14.478	14.531	VV	2306	48091	0.54%	0.021%
168	14.544	14.531	14.551	VV	808	9226	0.10%	0.004%
169	14.574	14.551	14.595	VV	3306	51881	0.58%	0.023%
170	14.631	14.595	14.670	VV	3209	79791	0.90%	0.035%
171	14.699	14.670	14.748	VV	1353	47094	0.53%	0.021%
172	14.784	14.748	14.801	VV	1744	39963	0.45%	0.017%
173	14.826	14.801	14.839	VV	1757	32408	0.36%	0.014%
174	14.862	14.839	14.911	VV	1364	43738	0.49%	0.019%

175	14.953	14.911	15.015	VV	rteres 4144	125161	1.41%	0.055%
176	15.046	15.015	15.068	VV	2490	61136	0.69%	0.027%
177	15.079	15.068	15.091	VV	1865	23626	0.27%	0.010%
178	15.116	15.091	15.139	VV	5094	97113	1.09%	0.042%
179	15.158	15.139	15.178	VV	3553	71481	0.80%	0.031%
180	15.192	15.178	15.200	VV	2863	36500	0.41%	0.016%
181	15.210	15.200	15.223	VV	3001	36613	0.41%	0.016%
182	15.245	15.223	15.266	VV	2661	60189	0.68%	0.026%
183	15.307	15.266	15.331	VV	3030	93984	1.06%	0.041%
184	15.434	15.331	15.445	VV	2790	174152	1.96%	0.076%
185	15.513	15.445	15.607	VV	13941	582728	6.56%	0.254%
186	15.636	15.607	15.685	VV	7020	250873	2.82%	0.109%
187	15.697	15.685	15.728	VV	5812	124493	1.40%	0.054%
188	15.762	15.728	15.795	VV	6202	192947	2.17%	0.084%
189	15.851	15.795	15.871	VV	5213	208908	2.35%	0.091%
190	15.904	15.871	15.916	VV	5338	138862	1.56%	0.060%
191	15.951	15.916	15.978	VV	6358	213661	2.40%	0.093%
192	15.986	15.978	16.002	VV	6261	86478	0.97%	0.038%
193	16.032	16.002	16.051	VV	7128	187740	2.11%	0.082%
194	16.140	16.051	16.163	VV	10906	523036	5.88%	0.228%
195	16.182	16.163	16.195	VV	9541	163920	1.84%	0.071%
196	16.205	16.195	16.251	VV	9264	271236	3.05%	0.118%
197	16.262	16.251	16.285	VV	7874	148659	1.67%	0.065%
198	16.325	16.285	16.375	VV	10195	493975	5.56%	0.215%
199	16.461	16.375	16.492	VV	12107	758494	8.53%	0.330%
200	16.535	16.492	16.581	VV	13981	651497	7.33%	0.284%
201	16.623	16.581	16.649	VV	16065	548101	6.17%	0.239%
202	16.667	16.649	16.679	VV	14132	239786	2.70%	0.104%
203	16.777	16.679	16.808	VV	16436	1149586	12.93%	0.501%
204	16.828	16.808	16.866	VV	17002	557923	6.28%	0.243%
205	16.874	16.866	16.902	VV	15813	330368	3.72%	0.144%
206	16.950	16.902	16.971	VV	17333	688728	7.75%	0.300%
207	16.986	16.971	17.022	VV	17788	512354	5.76%	0.223%
208	17.100	17.022	17.119	VV	25716	1197138	13.47%	0.521%
209	17.136	17.119	17.161	VV	24144	556067	6.26%	0.242%
210	17.176	17.161	17.224	VV	20129	730904	8.22%	0.318%
211	17.270	17.224	17.286	VV	22866	785965	8.84%	0.342%
212	17.323	17.286	17.348	VV	24727	846168	9.52%	0.368%
213	17.403	17.348	17.438	VV	26240	1259993	14.17%	0.549%
214	17.495	17.438	17.519	VV	28525	1276569	14.36%	0.556%
215	17.546	17.519	17.587	VV	28737	1103672	12.42%	0.481%
216	17.603	17.587	17.620	VV	27196	518783	5.84%	0.226%
217	17.643	17.620	17.681	VV	29800	999532	11.24%	0.435%
218	17.705	17.681	17.725	VV	28727	708343	7.97%	0.308%
219	17.732	17.725	17.759	VV	28215	558196	6.28%	0.243%
220	17.765	17.759	17.775	VV	26916	244886	2.75%	0.107%
221	17.807	17.775	17.848	VV	28503	1184085	13.32%	0.516%

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222	17.877	17.848	17.917	VV	31244	1248980	14.05%	0.544%
223	17.943	17.917	17.956	VV	35737	793278	8.92%	0.345%
224	17.980	17.956	18.034	VV	39034	1585189	17.83%	0.690%
225	18.114	18.034	18.233	VV	49175	4223588	47.51%	1.839%
226	18.313	18.233	18.329	VV	38645	2036085	22.91%	0.887%
227	18.352	18.329	18.386	VV	44070	1411519	15.88%	0.615%
228	18.403	18.386	18.428	VV	42629	992637	11.17%	0.432%
229	18.481	18.428	18.532	VV	50170	2664136	29.97%	1.160%
230	18.542	18.532	18.576	VV	40251	1050233	11.81%	0.457%
231	18.636	18.576	18.660	VV	42221	2032599	22.87%	0.885%
232	18.813	18.660	18.855	VV	53558	5162616	58.08%	2.248%
233	18.904	18.855	18.935	VV	56093	2375913	26.73%	1.035%
234	18.955	18.935	19.020	VV	57799	2673879	30.08%	1.164%
235	19.055	19.020	19.068	VV	51103	1433235	16.12%	0.624%
236	19.087	19.068	19.101	VV	55043	1047517	11.78%	0.456%
237	19.115	19.101	19.128	VV	53034	846473	9.52%	0.369%
238	19.228	19.128	19.278	VV	63822	5214048	58.66%	2.270%
239	19.308	19.278	19.360	VV	61743	2931033	32.97%	1.276%
240	19.412	19.360	19.444	VV	62808	3057588	34.40%	1.331%
241	19.460	19.444	19.471	VV	63686	1027356	11.56%	0.447%
242	19.482	19.471	19.498	VV	64000	1020012	11.47%	0.444%
243	19.539	19.498	19.552	VV	64871	2052237	23.09%	0.894%
244	19.623	19.552	19.675	VV	74821	5084819	57.20%	2.214%
245	19.713	19.675	19.768	VV	75286	4032964	45.37%	1.756%
246	19.807	19.768	19.827	VV	74586	2595525	29.20%	1.130%
247	19.886	19.827	19.901	VV	78074	3398711	38.23%	1.480%
248	19.976	19.901	19.994	VV	88156	4641233	52.21%	2.021%
249	20.021	19.994	20.065	VV	88329	3588037	40.36%	1.562%
250	20.129	20.065	20.153	VV	89306	4491291	50.53%	1.956%
251	20.240	20.153	20.314	VV	99005	8889153	100.00%	3.871%
252	20.355	20.314	20.375	VV	97942	3455699	38.88%	1.505%
253	20.405	20.375	20.424	VV	100378	2873759	32.33%	1.251%
254	20.436	20.424	20.454	VV	99076	1785633	20.09%	0.778%
255	20.475	20.454	20.491	VV	101588	2198281	24.73%	0.957%
256	20.536	20.491	20.544	VV	103662	3224877	36.28%	1.404%
257	20.557	20.544	20.572	VV	104721	1721636	19.37%	0.750%
258	20.601	20.572	20.649	VV	105662	4827048	54.30%	2.102%
259	20.700	20.649	20.718	VV	112077	4413273	49.65%	1.922%
260	20.729	20.718	20.768	VV	110742	3209619	36.11%	1.398%
261	20.822	20.768	20.859	VV	106679	5749822	64.68%	2.504%
262	20.896	20.859	20.918	VV	104780	3669804	41.28%	1.598%
263	20.940	20.918	20.961	VV	104956	2716862	30.56%	1.183%
264	20.968	20.961	21.008	VV	103538	2844110	32.00%	1.238%
265	21.021	21.008	21.041	VV	101867	2009064	22.60%	0.875%
266	21.083	21.041	21.135	VV	105369	5665674	63.74%	2.467%
267	21.145	21.135	21.182	VV	99075	2734314	30.76%	1.191%
268	21.191	21.182	21.209	VV	98110	1618365	18.21%	0.705%
269	21.225	21.209	21.247	VV	98511	2176723	24.49%	0.948%

270	21.257	21.247	21.282	VV	rteres 96663	2007077	22.58%	0.874%
271	21.291	21.282	21.299	VV	93868	931976	10.48%	0.406%
272	21.313	21.299	21.327	VV	95650	1543183	17.36%	0.672%
273	21.340	21.327	21.354	VV	92188	1486124	16.72%	0.647%
274	21.381	21.354	21.406	VV	93985	2862902	32.21%	1.247%
275	21.430	21.406	21.441	VV	92264	1923209	21.64%	0.837%
276	21.494	21.441	21.536	VV	93280	5133024	57.74%	2.235%
277	21.548	21.536	21.568	VV	89562	1671806	18.81%	0.728%
278	21.601	21.568	21.651	VV	87843	4267504	48.01%	1.858%
279	21.691	21.651	21.766	VV	86336	5697564	64.10%	2.481%
280	21.791	21.766	21.827	VV	80464	2898887	32.61%	1.262%
281	21.841	21.827	21.852	VV	78813	1170301	13.17%	0.510%
282	21.862	21.852	21.895	VV	78942	1978650	22.26%	0.862%
283	21.966	21.895	22.015	VV	79907	5635164	63.39%	2.454%
284	22.026	22.015	22.048	VV	76814	1455916	16.38%	0.634%
285	22.062	22.048	22.081	VV	74006	1458617	16.41%	0.635%
286	22.095	22.081	22.109	VV	72609	1223144	13.76%	0.533%
287	22.118	22.109	22.128	VV	72610	811921	9.13%	0.354%
288	22.137	22.128	22.168	VV	71809	1668796	18.77%	0.727%
289	22.184	22.168	22.209	VV	72917	1756302	19.76%	0.765%
290	22.219	22.209	22.229	VV	70414	819916	9.22%	0.357%
291	22.239	22.229	22.301	VBA	71286	3139737	35.32%	1.367%
Sum of corrected areas:						229647012		

Aliphatic EPH 012524.M Mon Feb 05 05:50:24 2024