

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091824AL\
Data File : FG014263.D
Signal(s) : FID1A.ch
Acq On : 18 Sep 2024 19:20
Sample : P4087-23
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 091124.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.637	2.602	2.662	BV	1178	21534	0.33%	0.105%
2	2.671	2.662	2.698	VV	147	1808	0.03%	0.009%
3	2.742	2.698	2.774	PV	2988	31536	0.48%	0.153%
4	2.788	2.774	2.822	VV	120	2153	0.03%	0.010%
5	2.830	2.822	2.845	VV	48	670	0.01%	0.003%
6	2.893	2.845	2.945	VV	541	8203	0.13%	0.040%
7	3.028	2.945	3.068	PV	160	6429	0.10%	0.031%
8	3.077	3.068	3.127	VV	137	3924	0.06%	0.019%
9	3.157	3.127	3.168	VV	205	3776	0.06%	0.018%
10	3.194	3.168	3.269	VV	314	12907	0.20%	0.063%
11	3.279	3.269	3.305	VV	198	3754	0.06%	0.018%
12	3.310	3.305	3.316	VV	181	1092	0.02%	0.005%
13	3.325	3.316	3.349	VV	195	3282	0.05%	0.016%
14	3.357	3.349	3.365	VV	189	1631	0.02%	0.008%
15	3.389	3.365	3.445	VV	331	9782	0.15%	0.048%
16	3.475	3.445	3.489	VV	239	4797	0.07%	0.023%
17	3.500	3.489	3.513	VV	211	2916	0.04%	0.014%
18	3.525	3.513	3.574	VV	220	6590	0.10%	0.032%
19	3.585	3.574	3.605	VV	275	3522	0.05%	0.017%
20	3.621	3.605	3.644	VV	192	3814	0.06%	0.019%
21	3.675	3.644	3.749	VV	4149	52376	0.80%	0.255%
22	3.794	3.749	3.862	VV	2362	37183	0.57%	0.181%
23	3.879	3.862	3.929	VV	576	12872	0.20%	0.063%
24	3.934	3.929	3.959	VV	227	3598	0.06%	0.018%
25	4.012	3.959	4.129	VV	331	22216	0.34%	0.108%
26	4.151	4.129	4.166	VV	289	5312	0.08%	0.026%
27	4.177	4.166	4.202	VV	294	5656	0.09%	0.028%
28	4.206	4.202	4.219	VV	276	2435	0.04%	0.012%
29	4.231	4.219	4.273	VV	286	8098	0.12%	0.039%
30	4.286	4.273	4.303	VV	245	4090	0.06%	0.020%
31	4.314	4.303	4.346	VV	262	5781	0.09%	0.028%
32	4.360	4.346	4.394	VV	254	6153	0.09%	0.030%
33	4.402	4.394	4.424	VV	191	3232	0.05%	0.016%
34	4.447	4.424	4.511	VV	361	9332	0.14%	0.045%
35	4.535	4.511	4.554	VV	231	4037	0.06%	0.020%
36	4.568	4.554	4.599	VV	240	4115	0.06%	0.020%

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37	4.624	4.599	4.647	VV	436	6674	0.10%	0.032%
38	4.671	4.647	4.717	VV	195	6386	0.10%	0.031%
39	4.741	4.717	4.753	VV	192	3390	0.05%	0.016%
40	4.780	4.753	4.789	VV	191	3274	0.05%	0.016%
41	4.795	4.789	4.815	VV	205	2601	0.04%	0.013%
42	4.867	4.815	4.891	VV	198	7488	0.11%	0.036%
43	4.902	4.891	4.972	VV	184	7359	0.11%	0.036%
44	4.981	4.972	5.012	VV	150	2740	0.04%	0.013%
45	5.022	5.012	5.039	VV	126	1489	0.02%	0.007%
46	5.054	5.039	5.084	VV	159	3169	0.05%	0.015%
47	5.109	5.084	5.124	VV	290	4191	0.06%	0.020%
48	5.147	5.124	5.184	VV	937	11678	0.18%	0.057%
49	5.209	5.184	5.241	VV	449	5740	0.09%	0.028%
50	5.266	5.241	5.304	VV	132	3452	0.05%	0.017%
51	5.353	5.304	5.376	VV	254	5415	0.08%	0.026%
52	5.404	5.376	5.469	VV	299	6925	0.11%	0.034%
53	5.482	5.469	5.505	VV	78	856	0.01%	0.004%
54	5.513	5.505	5.529	VV	85	722	0.01%	0.004%
55	5.546	5.529	5.572	VV	186	1793	0.03%	0.009%
56	5.646	5.572	5.667	PV	838	20855	0.32%	0.101%
57	5.686	5.667	5.741	VV	720	17737	0.27%	0.086%
58	5.752	5.741	5.820	VV	394	8272	0.13%	0.040%
59	5.832	5.820	5.852	VV	141	2091	0.03%	0.010%
60	5.875	5.852	5.926	VV	152	4760	0.07%	0.023%
61	5.950	5.926	5.975	VV	289	5110	0.08%	0.025%
62	5.991	5.975	6.092	VV	282	10230	0.16%	0.050%
63	6.103	6.092	6.131	VV	108	1681	0.03%	0.008%
64	6.154	6.131	6.189	VV	638	10334	0.16%	0.050%
65	6.196	6.189	6.213	VV	211	2866	0.04%	0.014%
66	6.270	6.213	6.292	VV	250	9158	0.14%	0.045%
67	6.310	6.292	6.322	VV	258	4273	0.07%	0.021%
68	6.336	6.322	6.422	VV	274	10764	0.16%	0.052%
69	6.476	6.422	6.492	VV	250	7663	0.12%	0.037%
70	6.502	6.492	6.510	VV	270	2427	0.04%	0.012%
71	6.515	6.510	6.534	VV	255	2744	0.04%	0.013%
72	6.548	6.534	6.572	VV	174	3268	0.05%	0.016%
73	6.617	6.572	6.663	VV	450	11748	0.18%	0.057%
74	6.722	6.663	6.742	VV	607	14281	0.22%	0.069%
75	6.759	6.742	6.849	VV	863	26560	0.41%	0.129%
76	6.854	6.849	6.891	VV	248	4589	0.07%	0.022%
77	6.911	6.891	6.952	VV	213	5963	0.09%	0.029%
78	6.959	6.952	6.979	VV	165	1995	0.03%	0.010%
79	6.988	6.979	7.049	VV	135	3852	0.06%	0.019%
80	7.058	7.049	7.068	VV	99	829	0.01%	0.004%
81	7.198	7.068	7.225	VV	295	15823	0.24%	0.077%
82	7.234	7.225	7.282	VV	282	6750	0.10%	0.033%
83	7.302	7.282	7.397	VV	278	10980	0.17%	0.053%
84	7.420	7.397	7.455	VV	164	4395	0.07%	0.021%
85	7.467	7.455	7.481	VV	95	1269	0.02%	0.006%
86	7.503	7.481	7.550	VV	97	2842	0.04%	0.014%
87	7.564	7.550	7.589	VV	162	2595	0.04%	0.013%
88	7.599	7.589	7.614	VV	93	1044	0.02%	0.005%
89	7.623	7.614	7.689	PV	95	2520	0.04%	0.012%

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90	7.707	7.689	7.765	VV	133	3575	0.05%	0.017%
91	7.772	7.765	7.789	VV	83	857	0.01%	0.004%
92	7.796	7.789	7.806	VV	50	506	0.01%	0.002%
93	7.930	7.920	8.217	VV	19893	877429	13.43%	4.268%
94	8.226	8.217	8.329	VV	542	23908	0.37%	0.116%
95	8.354	8.329	8.404	VV	367	13386	0.20%	0.065%
96	8.416	8.404	8.429	VV	305	3859	0.06%	0.019%
97	8.449	8.429	8.669	VV	710	30672	0.47%	0.149%
98	9.058	9.049	9.129	VV	563	22102	0.34%	0.108%
99	9.177	9.129	9.262	VV	994	36619	0.56%	0.178%
100	9.281	9.262	9.296	VV	357	6083	0.09%	0.030%
101	9.326	9.296	9.405	VV	486	17331	0.27%	0.084%
102	9.425	9.405	9.453	VV	158	3533	0.05%	0.017%
103	9.469	9.453	9.525	VV	203	4620	0.07%	0.022%
104	9.533	9.525	9.578	VV	95	2111	0.03%	0.010%
105	9.590	9.578	9.609	VV	100	1263	0.02%	0.006%
106	9.663	9.609	9.690	VV	345	10727	0.16%	0.052%
107	9.698	9.690	9.711	VV	176	1665	0.03%	0.008%
108	9.725	9.711	9.799	VV	156	6100	0.09%	0.030%
109	9.810	9.799	9.829	VV	125	1518	0.02%	0.007%
110	9.889	9.829	9.905	VV	627	9256	0.14%	0.045%
111	9.932	9.905	10.044	VV	8102	170810	2.61%	0.831%
112	10.061	10.044	10.112	VV	547	13115	0.20%	0.064%
113	10.123	10.112	10.202	VV	204	9346	0.14%	0.045%
114	10.211	10.202	10.302	VV	186	4638	0.07%	0.023%
115	10.323	10.302	10.364	VV	103	2386	0.04%	0.012%
116	10.397	10.364	10.427	PV	1035	15436	0.24%	0.075%
117	10.446	10.427	10.466	VV	225	4147	0.06%	0.020%
118	10.483	10.466	10.492	VV	191	2344	0.04%	0.011%
119	10.508	10.492	10.562	VV	235	7010	0.11%	0.034%
120	10.576	10.562	10.594	VV	228	2883	0.04%	0.014%
121	10.613	10.594	10.658	VV	195	4859	0.07%	0.024%
122	10.683	10.658	10.703	VV	391	6125	0.09%	0.030%
123	10.719	10.703	10.741	VV	219	3851	0.06%	0.019%
124	10.761	10.741	10.776	VV	388	5680	0.09%	0.028%
125	10.801	10.776	10.845	VV	468	9372	0.14%	0.046%
126	10.892	10.845	10.917	VV	441	10156	0.16%	0.049%
127	10.932	10.917	10.972	VV	320	6195	0.09%	0.030%
128	10.979	10.972	10.992	VV	135	1439	0.02%	0.007%
129	11.024	10.992	11.050	VV	178	4516	0.07%	0.022%
130	11.064	11.050	11.079	VV	144	1741	0.03%	0.008%
131	11.140	11.079	11.161	VV	222	6806	0.10%	0.033%
132	11.175	11.161	11.216	VV	169	3624	0.06%	0.018%
133	11.234	11.216	11.344	VV	190	7176	0.11%	0.035%
134	11.354	11.344	11.373	VV	146	1950	0.03%	0.009%
135	11.381	11.373	11.401	VV	119	1516	0.02%	0.007%
136	11.438	11.401	11.461	VV	856	11978	0.18%	0.058%
137	11.477	11.461	11.488	VV	189	2427	0.04%	0.012%
138	11.506	11.488	11.554	VV	474	9128	0.14%	0.044%
139	11.585	11.554	11.631	VV	482	8679	0.13%	0.042%
140	11.660	11.631	11.682	VV	698	9110	0.14%	0.044%
141	11.698	11.682	11.735	VV	340	4931	0.08%	0.024%

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142	11.753	11.735	11.769	PV	87	1221	0.02%	0.006%
143	11.818	11.769	11.909	VV	593351	6534756	100.00%	31.787%
144	11.927	11.909	11.946	VV	843	15252	0.23%	0.074%
145	11.957	11.946	11.969	VV	713	8767	0.13%	0.043%
146	11.984	11.969	12.014	VV	935	13497	0.21%	0.066%
147	12.022	12.014	12.039	VV	193	2595	0.04%	0.013%
148	12.049	12.039	12.063	VV	183	2207	0.03%	0.011%
149	12.071	12.063	12.087	VV	142	1769	0.03%	0.009%
150	12.115	12.087	12.132	VV	116	2647	0.04%	0.013%
151	12.178	12.132	12.212	VV	356	8812	0.13%	0.043%
152	12.232	12.212	12.249	VV	439	6260	0.10%	0.030%
153	12.266	12.249	12.299	VV	517	7501	0.11%	0.036%
154	12.315	12.299	12.354	VV	112	1775	0.03%	0.009%
155	12.379	12.354	12.402	VV	190	2857	0.04%	0.014%
156	12.432	12.402	12.587	VV	28712	410455	6.28%	1.997%
157	12.625	12.587	12.666	VV	556	15908	0.24%	0.077%
158	12.676	12.666	12.699	VV	190	3024	0.05%	0.015%
159	12.706	12.699	12.713	VV	162	1194	0.02%	0.006%
160	12.757	12.713	12.790	VV	290	8857	0.14%	0.043%
161	12.819	12.790	12.854	VV	572	10827	0.17%	0.053%
162	12.883	12.854	12.908	VV	586	10030	0.15%	0.049%
163	12.930	12.908	12.995	VV	317	7372	0.11%	0.036%
164	12.999	12.995	13.008	VV	50	170	0.00%	0.001%
165	13.050	13.008	13.061	PV	112	1966	0.03%	0.010%
166	13.077	13.061	13.118	VV	163	3317	0.05%	0.016%
167	13.140	13.118	13.161	VV	215	2999	0.05%	0.015%
168	13.266	13.161	13.412	VV	423269	5332146	81.60%	25.937%
169	13.432	13.412	13.479	VV	738	17562	0.27%	0.085%
170	13.490	13.479	13.538	VV	434	9761	0.15%	0.047%
171	13.561	13.538	13.639	VV	323	10171	0.16%	0.049%
172	13.673	13.639	13.798	VV	1492	36786	0.56%	0.179%
173	13.813	13.798	13.822	VV	157	1934	0.03%	0.009%
174	13.839	13.822	13.852	VV	294	3712	0.06%	0.018%
175	13.876	13.852	13.916	VV	255	6185	0.09%	0.030%
176	13.975	13.916	13.997	VV	809	14984	0.23%	0.073%
177	14.021	13.997	14.101	VV	1097	21815	0.33%	0.106%
178	14.127	14.101	14.202	VV	272	6238	0.10%	0.030%
179	14.254	14.202	14.345	PV	113	5261	0.08%	0.026%
180	14.425	14.345	14.441	VV	1251	27752	0.42%	0.135%
181	14.456	14.441	14.515	VV	1424	29841	0.46%	0.145%
182	14.534	14.515	14.556	VV	269	5009	0.08%	0.024%
183	14.585	14.556	14.609	VV	1874	27790	0.43%	0.135%
184	14.624	14.609	14.659	VV	515	11434	0.17%	0.056%
185	14.683	14.659	14.710	VV	680	14429	0.22%	0.070%
186	14.718	14.710	14.757	VV	303	5755	0.09%	0.028%
187	14.766	14.757	14.794	VV	99	1967	0.03%	0.010%
188	14.803	14.794	14.812	VV	118	936	0.01%	0.005%
189	14.838	14.812	14.855	VV	245	4535	0.07%	0.022%
190	14.878	14.855	14.899	VV	292	4873	0.07%	0.024%
191	14.936	14.899	14.949	VV	219	4237	0.06%	0.021%
192	14.985	14.949	15.045	VV	409	15168	0.23%	0.074%
193	15.095	15.045	15.106	VV	945	18002	0.28%	0.088%
194	15.126	15.106	15.155	VV	2990	42858	0.66%	0.208%

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195	15.173	15.155	15.223	VV	1073	19368	0.30%	0.094%
196	15.237	15.223	15.286	VV	238	5066	0.08%	0.025%
197	15.321	15.286	15.356	PV	184	3363	0.05%	0.016%
198	15.426	15.356	15.457	VV	192	5621	0.09%	0.027%
199	15.511	15.457	15.621	VV	24210	549534	8.41%	2.673%
200	15.648	15.621	15.684	VV	4413	73087	1.12%	0.356%
201	15.708	15.684	15.757	VV	2016	34337	0.53%	0.167%
202	15.773	15.757	15.812	VV	231	4662	0.07%	0.023%
203	15.827	15.812	15.879	VV	132	2184	0.03%	0.011%
204	15.912	15.879	15.924	VV	65	1083	0.02%	0.005%
205	15.968	15.924	15.998	VV	186	4710	0.07%	0.023%
206	16.037	15.998	16.099	VV	718	21103	0.32%	0.103%
207	16.151	16.099	16.193	VV	3834	59876	0.92%	0.291%
208	16.214	16.193	16.249	VV	375	6305	0.10%	0.031%
209	16.272	16.249	16.323	VV	88	2652	0.04%	0.013%
210	16.346	16.323	16.355	PV	115	1208	0.02%	0.006%
211	16.369	16.355	16.408	VV	130	2150	0.03%	0.010%
212	16.437	16.408	16.477	PV	382	7837	0.12%	0.038%
213	16.534	16.477	16.578	VV	2908	76820	1.18%	0.374%
214	16.600	16.578	16.615	VV	1679	28418	0.43%	0.138%
215	16.635	16.615	16.676	VV	4469	64970	0.99%	0.316%
216	16.707	16.676	16.754	VV	845	18265	0.28%	0.089%
217	16.785	16.754	16.840	VV	400	11141	0.17%	0.054%
218	16.863	16.840	16.889	VV	110	2516	0.04%	0.012%
219	16.939	16.889	16.967	PV	311	8081	0.12%	0.039%
220	17.036	16.967	17.051	VV	402	16608	0.25%	0.081%
221	17.103	17.051	17.131	VV	4203	68368	1.05%	0.333%
222	17.150	17.131	17.165	VV	997	13895	0.21%	0.068%
223	17.182	17.165	17.242	VV	985	18720	0.29%	0.091%
224	17.258	17.242	17.282	PV	147	1550	0.02%	0.008%
225	17.324	17.282	17.362	VV	130	3073	0.05%	0.015%
226	17.432	17.362	17.452	VV	268	7420	0.11%	0.036%
227	17.482	17.452	17.522	VV	1456	36210	0.55%	0.176%
228	17.554	17.522	17.594	VV	5231	86374	1.32%	0.420%
229	17.602	17.594	17.608	VV	89	636	0.01%	0.003%
230	17.641	17.608	17.716	PV	1160	21798	0.33%	0.106%
231	17.755	17.716	17.792	VV	214	4093	0.06%	0.020%
232	17.822	17.792	17.858	VV	217	4562	0.07%	0.022%
233	17.886	17.858	17.902	PV	135	1796	0.03%	0.009%
234	17.949	17.902	17.968	VV	2129	38626	0.59%	0.188%
235	17.992	17.968	18.024	VV	4213	64946	0.99%	0.316%
236	18.043	18.024	18.059	VV	456	6886	0.11%	0.033%
237	18.083	18.059	18.129	VV	2191	37222	0.57%	0.181%
238	18.206	18.129	18.240	VV	1247	28107	0.43%	0.137%
239	18.302	18.240	18.319	VV	969	20177	0.31%	0.098%
240	18.358	18.319	18.397	VV	10989	265170	4.06%	1.290%
241	18.415	18.397	18.489	VV	6260	123881	1.90%	0.603%
242	18.512	18.489	18.580	VV	703	19646	0.30%	0.096%
243	18.590	18.580	18.602	VV	177	2068	0.03%	0.010%
244	18.620	18.602	18.654	VV	220	4376	0.07%	0.021%
245	18.688	18.654	18.709	VV	312	6883	0.11%	0.033%
246	18.729	18.709	18.739	VV	140	2129	0.03%	0.010%

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247	18.747	18.739	18.752	VV	97	680	0.01%	0.003%
248	18.823	18.752	18.860	PV	4671	101757	1.56%	0.495%
249	18.880	18.860	18.895	VV	462	8638	0.13%	0.042%
250	18.928	18.895	18.954	VV	1834	35955	0.55%	0.175%
251	18.964	18.954	19.025	VV	799	17096	0.26%	0.083%
252	19.084	19.025	19.107	PV	441	8410	0.13%	0.041%
253	19.189	19.107	19.206	VV	5904	127229	1.95%	0.619%
254	19.221	19.206	19.269	VV	5876	133455	2.04%	0.649%
255	19.278	19.269	19.314	VV	1199	26408	0.40%	0.128%
256	19.333	19.314	19.347	VV	776	13521	0.21%	0.066%
257	19.355	19.347	19.383	VV	637	11933	0.18%	0.058%
258	19.417	19.383	19.437	VV	1260	25595	0.39%	0.124%
259	19.447	19.437	19.489	VV	677	16797	0.26%	0.082%
260	19.504	19.489	19.530	VV	586	10493	0.16%	0.051%
261	19.613	19.530	19.640	VV	2633	58952	0.90%	0.287%
262	19.660	19.640	19.675	VV	1070	18298	0.28%	0.089%
263	19.721	19.675	19.744	VV	1342	44378	0.68%	0.216%
264	19.767	19.744	19.811	VV	1649	41652	0.64%	0.203%
265	19.881	19.811	19.899	VV	1005	40379	0.62%	0.196%
266	19.946	19.899	19.964	VV	2258	64494	0.99%	0.314%
267	19.991	19.964	20.075	VV	3381	122647	1.88%	0.597%
268	20.175	20.075	20.188	VV	2072	91341	1.40%	0.444%
269	20.225	20.188	20.262	VV	2891	96952	1.48%	0.472%
270	20.357	20.262	20.395	VV	3259	167188	2.56%	0.813%
271	20.505	20.395	20.540	VV	5751	244905	3.75%	1.191%
272	20.572	20.540	20.587	VV	2541	69462	1.06%	0.338%
273	20.714	20.587	20.745	VV	3823	281423	4.31%	1.369%
274	20.777	20.745	20.799	VV	3188	100763	1.54%	0.490%
275	20.881	20.799	20.919	VV	3429	231216	3.54%	1.125%
276	21.028	20.919	21.041	VV	3313	238571	3.65%	1.160%
277	21.087	21.041	21.141	VV	3857	201797	3.09%	0.982%
278	21.172	21.141	21.218	VV	3173	143058	2.19%	0.696%
279	21.229	21.218	21.265	VV	2986	81986	1.25%	0.399%
280	21.276	21.265	21.296	VV	2733	49173	0.75%	0.239%
281	21.312	21.296	21.355	VV	2645	92892	1.42%	0.452%
282	21.414	21.355	21.446	VV	2576	135833	2.08%	0.661%
283	21.505	21.446	21.608	VV	2540	204941	3.14%	0.997%
284	21.619	21.608	21.626	VV	1750	18706	0.29%	0.091%
285	21.635	21.626	21.648	VV	1709	21963	0.34%	0.107%
286	21.657	21.648	21.715	VV	1644	61321	0.94%	0.298%
287	21.744	21.715	21.769	VV	1493	45787	0.70%	0.223%
288	21.776	21.769	21.782	VV	1382	10720	0.16%	0.052%
289	21.813	21.782	21.822	VV	1261	30267	0.46%	0.147%
290	21.865	21.822	21.875	VV	1183	37777	0.58%	0.184%
291	21.979	21.875	22.009	VV	1505	96616	1.48%	0.470%
292	22.028	22.009	22.099	VV	1156	47549	0.73%	0.231%
293	22.107	22.099	22.129	VV	619	10880	0.17%	0.053%
294	22.161	22.129	22.192	VV	774	21040	0.32%	0.102%
295	22.201	22.192	22.215	VV	431	5679	0.09%	0.028%
296	22.223	22.215	22.280	VV	412	10068	0.15%	0.049%
297	22.285	22.280	22.302	VBA	100	14003	0.21%	0.068%
Sum of corrected areas:						20558110		

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