

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091824AL\
Data File : FG014255.D
Signal(s) : FID1A.ch
Acq On : 18 Sep 2024 14:58
Sample : P4087-05
Misc :
ALS Vial : 17 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	2.634	2.602	2.692	BV	1253	22417	0.53%	0.145%
2	2.740	2.692	2.815	VV	2618	29743	0.71%	0.192%
3	2.823	2.815	2.843	PV	28	458	0.01%	0.003%
4	2.849	2.843	2.859	VV	56	433	0.01%	0.003%
5	2.863	2.859	2.874	VV	78	489	0.01%	0.003%
6	2.891	2.874	2.934	VV	459	5744	0.14%	0.037%
7	2.946	2.934	2.974	VV	104	755	0.02%	0.005%
8	3.030	2.974	3.085	PV	145	5992	0.14%	0.039%
9	3.159	3.085	3.172	VV	208	6850	0.16%	0.044%
10	3.189	3.172	3.207	VV	309	5011	0.12%	0.032%
11	3.212	3.207	3.245	VV	232	4604	0.11%	0.030%
12	3.252	3.245	3.282	VV	213	4314	0.10%	0.028%
13	3.292	3.282	3.300	VV	252	2059	0.05%	0.013%
14	3.306	3.300	3.325	VV	212	2756	0.07%	0.018%
15	3.332	3.325	3.340	VV	227	1757	0.04%	0.011%
16	3.356	3.340	3.367	VV	243	3208	0.08%	0.021%
17	3.385	3.367	3.425	VV	335	8098	0.19%	0.052%
18	3.436	3.425	3.445	VV	215	2237	0.05%	0.014%
19	3.450	3.445	3.462	VV	217	1976	0.05%	0.013%
20	3.470	3.462	3.481	VV	225	2419	0.06%	0.016%
21	3.497	3.481	3.509	VV	233	3378	0.08%	0.022%
22	3.512	3.509	3.535	VV	236	3327	0.08%	0.022%
23	3.544	3.535	3.556	VV	235	2478	0.06%	0.016%
24	3.585	3.556	3.644	VV	222	10405	0.25%	0.067%
25	3.674	3.644	3.762	VV	4084	54936	1.31%	0.355%
26	3.793	3.762	3.862	VV	2440	37284	0.89%	0.241%
27	3.877	3.862	3.942	VV	644	15646	0.37%	0.101%
28	3.968	3.942	3.979	VV	245	4816	0.11%	0.031%
29	4.030	3.979	4.133	VV	301	19355	0.46%	0.125%
30	4.150	4.133	4.158	VV	185	2764	0.07%	0.018%
31	4.189	4.158	4.252	VV	250	10944	0.26%	0.071%
32	4.263	4.252	4.293	VV	229	5150	0.12%	0.033%
33	4.302	4.293	4.316	VV	245	2627	0.06%	0.017%
34	4.324	4.316	4.352	VV	171	3749	0.09%	0.024%
35	4.362	4.352	4.398	VV	245	5300	0.13%	0.034%
36	4.412	4.398	4.425	VV	225	3099	0.07%	0.020%

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37	4.430	4.425	4.439	VV	213	1512	0.04%	0.010%
38	4.447	4.439	4.475	VV	285	4345	0.10%	0.028%
39	4.495	4.475	4.515	VV	159	3518	0.08%	0.023%
40	4.533	4.515	4.555	VV	192	3659	0.09%	0.024%
41	4.570	4.555	4.591	VV	213	3070	0.07%	0.020%
42	4.625	4.591	4.656	VV	306	6481	0.15%	0.042%
43	4.671	4.656	4.720	VV	245	7522	0.18%	0.049%
44	4.730	4.720	4.763	VV	187	4502	0.11%	0.029%
45	4.777	4.763	4.789	VV	209	2743	0.07%	0.018%
46	4.800	4.789	4.811	VV	192	2217	0.05%	0.014%
47	4.820	4.811	4.867	VV	189	5447	0.13%	0.035%
48	4.878	4.867	4.922	VV	178	5658	0.13%	0.037%
49	4.946	4.922	4.961	VV	234	4493	0.11%	0.029%
50	4.971	4.961	4.985	VV	229	2675	0.06%	0.017%
51	4.993	4.985	5.012	VV	188	2476	0.06%	0.016%
52	5.027	5.012	5.048	VV	170	3164	0.08%	0.020%
53	5.057	5.048	5.092	VV	214	3956	0.09%	0.026%
54	5.108	5.092	5.126	VV	300	4080	0.10%	0.026%
55	5.147	5.126	5.168	VV	859	10226	0.24%	0.066%
56	5.209	5.168	5.245	VV	409	8742	0.21%	0.056%
57	5.256	5.245	5.265	VV	142	1503	0.04%	0.010%
58	5.275	5.265	5.306	VV	150	2816	0.07%	0.018%
59	5.315	5.306	5.326	VV	134	1117	0.03%	0.007%
60	5.356	5.326	5.371	VV	326	4574	0.11%	0.030%
61	5.381	5.371	5.446	VV	246	6897	0.16%	0.045%
62	5.457	5.446	5.475	VV	133	1971	0.05%	0.013%
63	5.487	5.475	5.530	VV	141	3013	0.07%	0.019%
64	5.546	5.530	5.586	VV	194	4484	0.11%	0.029%
65	5.598	5.586	5.612	VV	223	2508	0.06%	0.016%
66	5.628	5.612	5.645	VV	560	6376	0.15%	0.041%
67	5.658	5.645	5.672	VV	363	4830	0.11%	0.031%
68	5.688	5.672	5.749	VV	517	12309	0.29%	0.080%
69	5.777	5.749	5.826	VV	234	6590	0.16%	0.043%
70	5.835	5.826	5.845	VV	139	1283	0.03%	0.008%
71	5.873	5.845	5.882	VV	191	3480	0.08%	0.022%
72	5.890	5.882	5.926	VV	199	3631	0.09%	0.023%
73	5.937	5.926	5.952	VV	117	1548	0.04%	0.010%
74	6.009	5.952	6.105	VV	229	13143	0.31%	0.085%
75	6.113	6.105	6.128	VV	107	1024	0.02%	0.007%
76	6.153	6.128	6.190	VV	637	10592	0.25%	0.068%
77	6.200	6.190	6.222	VV	205	3367	0.08%	0.022%
78	6.229	6.222	6.281	VV	207	6310	0.15%	0.041%
79	6.291	6.281	6.317	VV	232	3921	0.09%	0.025%
80	6.336	6.317	6.373	VV	235	6696	0.16%	0.043%
81	6.378	6.373	6.387	VV	171	1287	0.03%	0.008%
82	6.394	6.387	6.416	VV	175	2610	0.06%	0.017%
83	6.422	6.416	6.439	VV	162	1851	0.04%	0.012%
84	6.467	6.439	6.526	VV	269	10238	0.24%	0.066%
85	6.554	6.526	6.598	VV	201	6119	0.15%	0.040%
86	6.617	6.598	6.662	VV	334	7022	0.17%	0.045%
87	6.672	6.662	6.707	VV	136	2945	0.07%	0.019%
88	6.761	6.707	6.833	VV	470	18551	0.44%	0.120%
89	6.841	6.833	6.876	VV	145	3467	0.08%	0.022%

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90	6.910	6.876	6.932	VV	180	4852	0.12%	0.031%
91	6.955	6.932	6.978	VV	180	4020	0.10%	0.026%
92	6.987	6.978	6.993	VV	182	1199	0.03%	0.008%
93	6.999	6.993	7.045	VV	150	3732	0.09%	0.024%
94	7.059	7.045	7.104	VV	115	2897	0.07%	0.019%
95	7.124	7.104	7.149	VV	108	2015	0.05%	0.013%
96	7.192	7.149	7.205	VV	174	4449	0.11%	0.029%
97	7.211	7.205	7.245	VV	186	3777	0.09%	0.024%
98	7.256	7.245	7.319	VV	240	6668	0.16%	0.043%
99	7.362	7.319	7.397	VV	191	7161	0.17%	0.046%
100	7.424	7.397	7.479	VV	189	6945	0.17%	0.045%
101	7.486	7.479	7.526	VV	142	2733	0.06%	0.018%
102	7.565	7.526	7.599	VV	127	3471	0.08%	0.022%
103	7.609	7.599	7.619	VV	71	747	0.02%	0.005%
104	7.629	7.619	7.638	PV	85	743	0.02%	0.005%
105	7.648	7.638	7.736	VV	113	3136	0.07%	0.020%
106	7.743	7.736	7.817	VV	96	3212	0.08%	0.021%
107	7.933	7.921	8.339	VV	17976	965453	22.96%	6.239%
108	8.353	8.339	8.419	VV	413	15877	0.38%	0.103%
109	8.450	8.419	8.523	VV	650	19028	0.45%	0.123%
110	8.557	8.523	8.589	VV	333	10168	0.24%	0.066%
111	8.597	8.589	8.662	VV	295	8703	0.21%	0.056%
112	8.670	8.662	8.675	VV	139	1025	0.02%	0.007%
113	8.690	8.675	8.711	VV	162	3088	0.07%	0.020%
114	9.179	9.154	9.259	VV	998	31100	0.74%	0.201%
115	9.279	9.259	9.309	VV	334	8748	0.21%	0.057%
116	9.326	9.309	9.379	VV	342	9558	0.23%	0.062%
117	9.385	9.379	9.395	VV	161	1247	0.03%	0.008%
118	9.469	9.395	9.492	VV	190	7164	0.17%	0.046%
119	9.502	9.492	9.556	VV	121	3383	0.08%	0.022%
120	9.574	9.556	9.618	VV	149	3025	0.07%	0.020%
121	9.663	9.618	9.700	VV	289	8747	0.21%	0.057%
122	9.708	9.700	9.829	VV	151	8550	0.20%	0.055%
123	9.837	9.829	9.874	VV	146	2580	0.06%	0.017%
124	9.892	9.874	9.908	VV	370	4757	0.11%	0.031%
125	9.934	9.908	10.045	VV	3375	82010	1.95%	0.530%
126	10.062	10.045	10.108	VV	437	9436	0.22%	0.061%
127	10.138	10.108	10.148	VV	194	3418	0.08%	0.022%
128	10.160	10.148	10.185	VV	155	2904	0.07%	0.019%
129	10.206	10.185	10.296	VV	186	7317	0.17%	0.047%
130	10.305	10.296	10.349	VV	129	2182	0.05%	0.014%
131	10.354	10.349	10.371	VV	101	525	0.01%	0.003%
132	10.398	10.371	10.422	PV	343	5767	0.14%	0.037%
133	10.452	10.422	10.466	VV	220	3522	0.08%	0.023%
134	10.483	10.466	10.525	VV	180	5522	0.13%	0.036%
135	10.538	10.525	10.563	VV	208	3316	0.08%	0.021%
136	10.576	10.563	10.608	VV	196	3049	0.07%	0.020%
137	10.636	10.608	10.659	VV	177	3377	0.08%	0.022%
138	10.687	10.659	10.705	VV	223	4515	0.11%	0.029%
139	10.711	10.705	10.743	VV	162	3392	0.08%	0.022%
140	10.802	10.743	10.841	VV	349	10900	0.26%	0.070%
141	10.894	10.841	10.920	VV	394	10453	0.25%	0.068%

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142	10.932	10.920	10.963	VV	209	3887	0.09%	0.025%
143	10.995	10.963	11.020	VV	150	3333	0.08%	0.022%
144	11.054	11.020	11.085	VV	1041	20399	0.49%	0.132%
145	11.097	11.085	11.117	VV	494	8613	0.20%	0.056%
146	11.136	11.117	11.167	VV	493	11535	0.27%	0.075%
147	11.177	11.167	11.295	VV	352	12807	0.30%	0.083%
148	11.315	11.295	11.355	VV	111	3199	0.08%	0.021%
149	11.387	11.355	11.414	VV	113	2970	0.07%	0.019%
150	11.438	11.414	11.469	VV	562	9039	0.21%	0.058%
151	11.507	11.469	11.531	VV	416	8138	0.19%	0.053%
152	11.547	11.531	11.557	VV	127	1599	0.04%	0.010%
153	11.586	11.557	11.630	VV	518	9851	0.23%	0.064%
154	11.661	11.630	11.680	PV	441	5552	0.13%	0.036%
155	11.699	11.680	11.721	VV	237	3211	0.08%	0.021%
156	11.755	11.721	11.765	VV	119	2125	0.05%	0.014%
157	11.817	11.765	11.942	VV	389164	4205816	100.00%	27.180%
158	11.965	11.942	11.975	VV	785	12900	0.31%	0.083%
159	11.984	11.975	12.018	VV	681	14082	0.33%	0.091%
160	12.033	12.018	12.115	VV	434	13808	0.33%	0.089%
161	12.119	12.115	12.128	VV	143	928	0.02%	0.006%
162	12.178	12.128	12.205	VV	248	7222	0.17%	0.047%
163	12.233	12.205	12.241	VV	249	3846	0.09%	0.025%
164	12.266	12.241	12.305	VV	480	10387	0.25%	0.067%
165	12.333	12.305	12.355	VV	234	5806	0.14%	0.038%
166	12.367	12.355	12.404	VV	226	5200	0.12%	0.034%
167	12.433	12.404	12.569	VV	7316	143915	3.42%	0.930%
168	12.628	12.569	12.705	VV	333	17355	0.41%	0.112%
169	12.756	12.705	12.802	VV	510	15255	0.36%	0.099%
170	12.819	12.802	12.841	VV	451	6962	0.17%	0.045%
171	12.878	12.841	12.998	VV	3530	89606	2.13%	0.579%
172	13.021	12.998	13.032	VV	238	3958	0.09%	0.026%
173	13.071	13.032	13.107	VV	307	9750	0.23%	0.063%
174	13.173	13.107	13.219	VV	2990	68382	1.63%	0.442%
175	13.265	13.219	13.418	VV	251955	3390504	80.61%	21.911%
176	13.433	13.418	13.529	VV	467	21381	0.51%	0.138%
177	13.561	13.529	13.612	VV	235	8440	0.20%	0.055%
178	13.636	13.612	13.650	VV	315	4574	0.11%	0.030%
179	13.675	13.650	13.710	VV	445	10806	0.26%	0.070%
180	13.720	13.710	13.727	VV	155	1377	0.03%	0.009%
181	13.779	13.727	13.813	VV	453	15319	0.36%	0.099%
182	13.831	13.813	13.869	VV	214	6231	0.15%	0.040%
183	13.885	13.869	13.898	VV	324	4491	0.11%	0.029%
184	13.921	13.898	13.952	VV	318	8588	0.20%	0.055%
185	13.971	13.952	13.999	VV	325	7014	0.17%	0.045%
186	14.023	13.999	14.103	VV	461	18909	0.45%	0.122%
187	14.114	14.103	14.142	VV	190	3138	0.07%	0.020%
188	14.148	14.142	14.188	VV	98	1616	0.04%	0.010%
189	14.198	14.188	14.206	VV	54	224	0.01%	0.001%
190	14.267	14.206	14.282	VV	147	2897	0.07%	0.019%
191	14.292	14.282	14.303	VV	99	835	0.02%	0.005%
192	14.309	14.303	14.339	VV	80	739	0.02%	0.005%
193	14.382	14.339	14.402	PV	149	2093	0.05%	0.014%
194	14.459	14.402	14.508	VV	803	24044	0.57%	0.155%

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195	14.543	14.508	14.559	VV	243	5970	0.14%	0.039%
196	14.586	14.559	14.611	VV	619	10150	0.24%	0.066%
197	14.622	14.611	14.658	VV	199	3006	0.07%	0.019%
198	14.749	14.658	14.808	VV	585	26725	0.64%	0.173%
199	14.849	14.808	14.858	VV	310	6753	0.16%	0.044%
200	14.872	14.858	14.924	VV	318	7345	0.17%	0.047%
201	14.980	14.924	15.031	VV	223	8163	0.19%	0.053%
202	15.121	15.031	15.158	VV	2449	107985	2.57%	0.698%
203	15.172	15.158	15.202	VV	796	14703	0.35%	0.095%
204	15.228	15.202	15.248	VV	382	9126	0.22%	0.059%
205	15.258	15.248	15.349	VV	324	11344	0.27%	0.073%
206	15.424	15.349	15.472	VV	261	11526	0.27%	0.074%
207	15.516	15.472	15.623	VV	9917	273317	6.50%	1.766%
208	15.659	15.623	15.691	VV	2381	50624	1.20%	0.327%
209	15.705	15.691	15.725	VV	593	9474	0.23%	0.061%
210	15.747	15.725	15.849	VV	432	21182	0.50%	0.137%
211	15.876	15.849	15.885	VV	219	3453	0.08%	0.022%
212	15.910	15.885	15.956	VV	281	9559	0.23%	0.062%
213	15.977	15.956	16.003	VV	207	4570	0.11%	0.030%
214	16.045	16.003	16.098	VV	334	11539	0.27%	0.075%
215	16.108	16.098	16.124	VV	98	1125	0.03%	0.007%
216	16.152	16.124	16.189	VV	1530	24105	0.57%	0.156%
217	16.216	16.189	16.265	VV	221	4597	0.11%	0.030%
218	16.292	16.265	16.309	PV	134	1393	0.03%	0.009%
219	16.345	16.309	16.371	VV	191	3693	0.09%	0.024%
220	16.434	16.371	16.472	VV	239	6146	0.15%	0.040%
221	16.538	16.472	16.572	VV	1212	33524	0.80%	0.217%
222	16.635	16.572	16.732	VV	3675	124457	2.96%	0.804%
223	16.791	16.732	16.860	VV	515	20649	0.49%	0.133%
224	16.870	16.860	16.885	PV	74	494	0.01%	0.003%
225	16.948	16.885	16.984	VV	1135	31847	0.76%	0.206%
226	17.018	16.984	17.078	VV	1571	52343	1.24%	0.338%
227	17.105	17.078	17.127	VV	2397	39081	0.93%	0.253%
228	17.150	17.127	17.236	VV	2811	59039	1.40%	0.382%
229	17.269	17.236	17.297	VV	218	5601	0.13%	0.036%
230	17.332	17.297	17.345	VV	159	3120	0.07%	0.020%
231	17.348	17.345	17.356	VV	91	320	0.01%	0.002%
232	17.396	17.356	17.408	PV	299	5771	0.14%	0.037%
233	17.426	17.408	17.453	VV	318	5966	0.14%	0.039%
234	17.486	17.453	17.521	VV	674	18783	0.45%	0.121%
235	17.555	17.521	17.598	VV	3009	51663	1.23%	0.334%
236	17.645	17.598	17.699	VV	677	18332	0.44%	0.118%
237	17.715	17.699	17.733	VV	184	3046	0.07%	0.020%
238	17.754	17.733	17.780	VV	214	3976	0.09%	0.026%
239	17.789	17.780	17.814	VV	95	1208	0.03%	0.008%
240	17.834	17.814	17.865	VV	155	1877	0.04%	0.012%
241	17.882	17.865	17.894	PV	80	864	0.02%	0.006%
242	17.952	17.894	17.965	PV	997	17277	0.41%	0.112%
243	17.994	17.965	18.030	VV	2774	47775	1.14%	0.309%
244	18.048	18.030	18.057	VV	203	2865	0.07%	0.019%
245	18.085	18.057	18.129	VV	1114	21022	0.50%	0.136%
246	18.168	18.129	18.181	VV	403	7348	0.17%	0.047%

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247	18.208	18.181	18.242	VV	655	12336	0.29%	0.080%
248	18.304	18.242	18.320	VV	758	20485	0.49%	0.132%
249	18.362	18.320	18.395	VV	5640	140996	3.35%	0.911%
250	18.417	18.395	18.499	VV	4905	113196	2.69%	0.732%
251	18.512	18.499	18.533	VV	386	7331	0.17%	0.047%
252	18.563	18.533	18.577	VV	346	7729	0.18%	0.050%
253	18.598	18.577	18.609	VV	202	3820	0.09%	0.025%
254	18.648	18.609	18.665	VV	773	17622	0.42%	0.114%
255	18.674	18.665	18.742	VV	624	12208	0.29%	0.079%
256	18.827	18.742	18.877	PV	3559	81118	1.93%	0.524%
257	18.885	18.877	18.898	VV	246	2566	0.06%	0.017%
258	18.929	18.898	18.962	VV	1024	19872	0.47%	0.128%
259	18.964	18.962	18.987	VV	330	2903	0.07%	0.019%
260	18.996	18.987	19.025	VV	180	2503	0.06%	0.016%
261	19.089	19.025	19.115	PV	333	6625	0.16%	0.043%
262	19.129	19.115	19.142	VV	197	2531	0.06%	0.016%
263	19.192	19.142	19.204	VV	2934	60588	1.44%	0.392%
264	19.225	19.204	19.265	VV	3988	88287	2.10%	0.571%
265	19.277	19.265	19.309	VV	672	15804	0.38%	0.102%
266	19.335	19.309	19.368	VV	524	15296	0.36%	0.099%
267	19.400	19.368	19.448	VV	1118	29789	0.71%	0.193%
268	19.508	19.448	19.535	VV	438	16126	0.38%	0.104%
269	19.614	19.535	19.645	VV	2738	58245	1.38%	0.376%
270	19.666	19.645	19.683	VV	678	13693	0.33%	0.088%
271	19.726	19.683	19.745	VV	920	27556	0.66%	0.178%
272	19.772	19.745	19.794	VV	912	20867	0.50%	0.135%
273	19.918	19.794	19.939	VV	2251	103454	2.46%	0.669%
274	19.991	19.939	20.067	VV	3235	134558	3.20%	0.870%
275	20.174	20.067	20.187	VV	1844	98917	2.35%	0.639%
276	20.227	20.187	20.261	VV	2319	87569	2.08%	0.566%
277	20.357	20.261	20.382	VV	3558	163447	3.89%	1.056%
278	20.411	20.382	20.441	VV	3377	96996	2.31%	0.627%
279	20.507	20.441	20.544	VV	3519	159537	3.79%	1.031%
280	20.567	20.544	20.579	VV	2537	51275	1.22%	0.331%
281	20.714	20.579	20.747	VV	4043	301355	7.17%	1.947%
282	20.889	20.747	20.931	VV	4681	374682	8.91%	2.421%
283	20.990	20.931	21.006	VV	3335	147171	3.50%	0.951%
284	21.047	21.006	21.055	VV	3264	95158	2.26%	0.615%
285	21.089	21.055	21.132	VV	3979	161416	3.84%	1.043%
286	21.186	21.132	21.242	VV	3239	209259	4.98%	1.352%
287	21.294	21.242	21.367	VV	3084	222329	5.29%	1.437%
288	21.421	21.367	21.464	VV	3815	182796	4.35%	1.181%
289	21.501	21.464	21.602	VV	2651	191874	4.56%	1.240%
290	21.649	21.602	21.665	VV	2037	74099	1.76%	0.479%
291	21.675	21.665	21.706	VV	1903	45433	1.08%	0.294%
292	21.726	21.706	21.755	VV	1714	48544	1.15%	0.314%
293	21.782	21.755	21.799	VV	2138	40835	0.97%	0.264%
294	21.812	21.799	21.832	VV	1469	28846	0.69%	0.186%
295	21.856	21.832	21.880	VV	1365	38304	0.91%	0.248%
296	21.979	21.880	21.999	VV	1521	91635	2.18%	0.592%
297	22.039	21.999	22.126	VV	1876	88431	2.10%	0.571%
298	22.141	22.126	22.166	VV	533	11639	0.28%	0.075%
299	22.173	22.166	22.191	VV	415	5723	0.14%	0.037%

300	22.226	22.191	22.302	VBA	300	27551	0.66%	0.178%
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Sum of corrected areas: 15474097

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