

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011962.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2023 02:27
 Sample : 02870-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.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	2.685	BV	39	-91	-0.00%	-0.001%
2	2.702	2.685	2.717	PV	80	685	0.01%	0.005%
3	2.738	2.717	2.835	PV	156	3380	0.07%	0.024%
4	2.838	2.835	2.847	VV	75	342	0.01%	0.002%
5	2.855	2.847	2.888	VV	81	1376	0.03%	0.010%
6	2.902	2.888	2.921	VV	101	1227	0.03%	0.009%
7	2.932	2.921	2.978	PV	112	2537	0.05%	0.018%
8	2.982	2.978	3.098	VV	129	6510	0.14%	0.046%
9	3.116	3.098	3.142	VV	381	4778	0.10%	0.034%
10	3.147	3.142	3.182	VV	129	2160	0.05%	0.015%
11	3.208	3.182	3.259	VV	298	6174	0.13%	0.044%
12	3.266	3.259	3.275	VV	122	1033	0.02%	0.007%
13	3.291	3.275	3.313	VV	221	3205	0.07%	0.023%
14	3.323	3.313	3.372	VV	159	4097	0.09%	0.029%
15	3.417	3.372	3.462	VV	211	8038	0.17%	0.057%
16	3.465	3.462	3.521	VV	191	4715	0.10%	0.033%
17	3.535	3.521	3.557	VV	163	3044	0.06%	0.021%
18	3.575	3.557	3.615	VV	193	5440	0.11%	0.038%
19	3.671	3.615	3.719	VV	196	9275	0.20%	0.065%
20	3.737	3.719	3.755	VV	218	3385	0.07%	0.024%
21	3.771	3.755	3.801	VV	301	5142	0.11%	0.036%
22	3.856	3.801	3.902	VV	228	9845	0.21%	0.069%
23	3.918	3.902	3.957	VV	322	6335	0.13%	0.045%
24	3.976	3.957	4.009	VV	205	4850	0.10%	0.034%
25	4.017	4.009	4.031	VV	151	1567	0.03%	0.011%
26	4.058	4.031	4.105	VV	169	3606	0.08%	0.025%
27	4.132	4.105	4.212	VV	101	4086	0.09%	0.029%
28	4.220	4.212	4.239	PV	70	597	0.01%	0.004%
29	4.257	4.239	4.295	VV	57	933	0.02%	0.007%
30	4.329	4.295	4.342	PV	70	1041	0.02%	0.007%
31	4.354	4.342	4.432	VV	133	3531	0.07%	0.025%
32	4.437	4.432	4.469	VV	71	1176	0.02%	0.008%
33	4.507	4.469	4.551	VV	146	3478	0.07%	0.025%
34	4.561	4.551	4.586	VV	107	1494	0.03%	0.011%
35	4.616	4.586	4.673	VV	274	6177	0.13%	0.044%
36	4.682	4.673	4.690	VV	105	842	0.02%	0.006%

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37	4.698	4.690	4.725	VV	111	1585	0.03%	0.011%	
38	4.733	4.725	4.778	VV	103	1907	0.04%	0.013%	
39	4.783	4.778	4.811	VV	81	830	0.02%	0.006%	
40	4.850	4.811	4.900	VV	123	3998	0.08%	0.028%	
41	4.944	4.900	4.985	VV	174	5614	0.12%	0.040%	
42	4.994	4.985	5.004	VV	95	982	0.02%	0.007%	
43	5.014	5.004	5.074	VV	93	2796	0.06%	0.020%	
44	5.103	5.074	5.116	PV	132	1631	0.03%	0.012%	
45	5.128	5.116	5.155	VV	122	1544	0.03%	0.011%	
46	5.164	5.155	5.184	VV	75	690	0.01%	0.005%	
47	5.199	5.184	5.225	VV	58	1211	0.03%	0.009%	
48	5.229	5.225	5.278	VV	108	1927	0.04%	0.014%	
49	5.343	5.278	5.404	VV	667	16175	0.34%	0.114%	
50	5.418	5.404	5.442	VV	182	3283	0.07%	0.023%	
51	5.448	5.442	5.458	VV	171	1673	0.04%	0.012%	
52	5.476	5.458	5.504	VV	419	6428	0.14%	0.045%	
53	5.531	5.504	5.552	VV	205	3443	0.07%	0.024%	
54	5.611	5.552	5.645	VV	204	5824	0.12%	0.041%	
55	5.652	5.645	5.685	VV	112	2168	0.05%	0.015%	
56	5.696	5.685	5.708	VV	108	967	0.02%	0.007%	
57	5.716	5.708	5.742	VV	79	1252	0.03%	0.009%	
58	5.752	5.742	5.835	VV	120	3520	0.07%	0.025%	
59	5.856	5.835	5.897	VV	108	1832	0.04%	0.013%	
60	5.925	5.897	5.938	VV	125	1503	0.03%	0.011%	
61	5.955	5.938	5.967	VV	84	1065	0.02%	0.008%	
62	5.981	5.967	6.000	VV	102	1326	0.03%	0.009%	
63	6.044	6.000	6.084	VV	104	4110	0.09%	0.029%	
64	6.163	6.084	6.178	VV	185	4738	0.10%	0.033%	
65	6.224	6.178	6.233	VV	194	3984	0.08%	0.028%	
66	6.248	6.233	6.276	VV	160	3217	0.07%	0.023%	
67	6.299	6.276	6.346	VV	143	4049	0.09%	0.029%	
68	6.366	6.346	6.411	VV	160	4097	0.09%	0.029%	
69	6.423	6.411	6.428	VV	126	929	0.02%	0.007%	
70	6.442	6.428	6.534	VV	167	6037	0.13%	0.043%	
71	6.556	6.534	6.615	VV	124	3390	0.07%	0.024%	
72	6.635	6.615	6.653	PV	161	2155	0.05%	0.015%	
73	6.657	6.653	6.666	VV	95	721	0.02%	0.005%	
74	6.686	6.666	6.723	VV	265	4443	0.09%	0.031%	
75	6.747	6.723	6.783	VV	194	3751	0.08%	0.026%	
76	6.812	6.783	6.848	VV	141	3283	0.07%	0.023%	
77	6.860	6.848	6.882	VV	72	1104	0.02%	0.008%	
78	6.892	6.882	6.905	VV	81	476	0.01%	0.003%	
79	7.243	7.232	7.292	VV	490	13920	0.29%	0.098%	
80	7.302	7.292	7.362	VV	361	12918	0.27%	0.091%	
81	7.373	7.362	7.415	VV	281	7263	0.15%	0.051%	
82	7.427	7.415	7.435	VV	225	2251	0.05%	0.016%	
83	7.453	7.435	7.505	VV	257	7365	0.16%	0.052%	
84	7.512	7.505	7.528	VV	157	2043	0.04%	0.014%	
85	7.555	7.528	7.591	VV	605	11103	0.23%	0.078%	
86	7.605	7.591	7.657	VV	168	5699	0.12%	0.040%	
87	7.671	7.657	7.683	VV	223	2691	0.06%	0.019%	
88	7.690	7.683	7.738	VV	169	4412	0.09%	0.031%	
89	7.743	7.738	7.770	VV	127	1593	0.03%	0.011%	

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90	7.794	7.770	7.830	VV	141	3902	0.08%	0.028%
91	8.152	8.138	8.251	VV	480	23106	0.49%	0.163%
92	8.279	8.251	8.351	VV	360	14239	0.30%	0.100%
93	8.379	8.351	8.435	VV	350	8956	0.19%	0.063%
94	8.442	8.435	8.459	VV	124	1722	0.04%	0.012%
95	8.475	8.459	8.537	VV	134	3616	0.08%	0.026%
96	8.615	8.537	8.648	VV	125	5104	0.11%	0.036%
97	8.655	8.648	8.664	VV	66	553	0.01%	0.004%
98	8.676	8.664	8.692	VV	73	825	0.02%	0.006%
99	8.723	8.692	8.738	VV	262	4310	0.09%	0.030%
100	8.744	8.738	8.793	VV	241	5335	0.11%	0.038%
101	8.815	8.793	8.835	VV	152	2925	0.06%	0.021%
102	8.840	8.835	8.872	VV	120	1916	0.04%	0.014%
103	8.879	8.872	8.928	VV	134	3152	0.07%	0.022%
104	8.937	8.928	8.978	VV	120	2239	0.05%	0.016%
105	8.999	8.978	9.008	VV	175	2158	0.05%	0.015%
106	9.034	9.008	9.139	VV	5675	105119	2.22%	0.742%
107	9.159	9.139	9.216	VV	334	10118	0.21%	0.071%
108	9.226	9.216	9.250	VV	93	1724	0.04%	0.012%
109	9.265	9.250	9.278	VV	116	1167	0.02%	0.008%
110	9.305	9.278	9.393	VV	129	4419	0.09%	0.031%
111	9.405	9.393	9.432	PV	74	1152	0.02%	0.008%
112	9.446	9.432	9.469	VV	100	1534	0.03%	0.011%
113	9.504	9.469	9.535	VV	248	5995	0.13%	0.042%
114	9.545	9.535	9.587	VV	181	3518	0.07%	0.025%
115	9.602	9.587	9.622	VV	113	1663	0.04%	0.012%
116	9.631	9.622	9.663	VV	105	2019	0.04%	0.014%
117	9.677	9.663	9.696	VV	96	1201	0.03%	0.008%
118	9.717	9.696	9.729	VV	127	1303	0.03%	0.009%
119	9.748	9.729	9.801	VV	95	3025	0.06%	0.021%
120	9.816	9.801	9.835	VV	136	2013	0.04%	0.014%
121	9.859	9.835	9.885	VV	191	4212	0.09%	0.030%
122	9.900	9.885	9.930	VV	262	4404	0.09%	0.031%
123	10.002	9.930	10.030	VV	186	6839	0.14%	0.048%
124	10.067	10.030	10.097	VV	141	4109	0.09%	0.029%
125	10.124	10.097	10.158	VV	139	3736	0.08%	0.026%
126	10.191	10.158	10.255	VV	253	9719	0.21%	0.069%
127	10.271	10.255	10.324	VV	202	5344	0.11%	0.038%
128	10.354	10.324	10.375	VV	222	3393	0.07%	0.024%
129	10.403	10.375	10.423	VV	161	3939	0.08%	0.028%
130	10.430	10.423	10.459	VV	133	2222	0.05%	0.016%
131	10.492	10.459	10.508	VV	124	2516	0.05%	0.018%
132	10.533	10.508	10.565	VV	334	5132	0.11%	0.036%
133	10.602	10.565	10.629	VV	192	4084	0.09%	0.029%
134	10.642	10.629	10.656	VV	89	978	0.02%	0.007%
135	10.682	10.656	10.719	PV	240	4073	0.09%	0.029%
136	10.735	10.719	10.748	VV	90	1016	0.02%	0.007%
137	10.765	10.748	10.777	VV	172	1979	0.04%	0.014%
138	10.800	10.777	10.861	VV	126	3796	0.08%	0.027%
139	10.872	10.861	10.885	VV	174	1594	0.03%	0.011%
140	10.922	10.885	11.039	VV	445730	4730497	100.00%	33.380%
141	11.056	11.039	11.103	VV	423	10369	0.22%	0.073%

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142	11.125	11.103	11.145	VV	245	4274	0.09%	0.030%
143	11.156	11.145	11.188	VV	178	3267	0.07%	0.023%
144	11.195	11.188	11.202	VV	90	860	0.02%	0.006%
145	11.215	11.202	11.225	VV	118	1381	0.03%	0.010%
146	11.262	11.225	11.304	VV	221	6958	0.15%	0.049%
147	11.366	11.304	11.446	VV	331	12766	0.27%	0.090%
148	11.481	11.446	11.494	VV	241	3243	0.07%	0.023%
149	11.520	11.494	11.584	VV	10286	122286	2.59%	0.863%
150	11.598	11.584	11.640	VV	379	7932	0.17%	0.056%
151	11.651	11.640	11.702	VV	164	4490	0.09%	0.032%
152	11.723	11.702	11.812	VV	313	8398	0.18%	0.059%
153	11.819	11.812	11.824	VV	70	421	0.01%	0.003%
154	11.857	11.824	11.897	VV	156	3810	0.08%	0.027%
155	11.916	11.897	11.949	VV	281	4560	0.10%	0.032%
156	11.979	11.949	12.009	VV	183	5185	0.11%	0.037%
157	12.033	12.009	12.096	VV	164	5253	0.11%	0.037%
158	12.101	12.096	12.155	VV	101	2312	0.05%	0.016%
159	12.173	12.155	12.186	VV	100	1487	0.03%	0.010%
160	12.241	12.186	12.262	PV	82	1813	0.04%	0.013%
161	12.361	12.262	12.462	VV	303347	3682495	77.85%	25.985%
162	12.472	12.462	12.505	VV	130	2816	0.06%	0.020%
163	12.527	12.505	12.598	VV	431	10553	0.22%	0.074%
164	12.609	12.598	12.692	VV	143	4592	0.10%	0.032%
165	12.763	12.692	12.793	VV	254	7968	0.17%	0.056%
166	12.802	12.793	12.854	VV	127	2657	0.06%	0.019%
167	12.883	12.854	12.915	VV	120	2349	0.05%	0.017%
168	12.935	12.915	12.958	VV	204	3466	0.07%	0.024%
169	12.965	12.958	13.030	VV	136	3028	0.06%	0.021%
170	13.067	13.030	13.092	VV	935	13260	0.28%	0.094%
171	13.114	13.092	13.155	VV	727	11760	0.25%	0.083%
172	13.182	13.155	13.215	VV	75	2161	0.05%	0.015%
173	13.225	13.215	13.240	VV	89	516	0.01%	0.004%
174	13.329	13.240	13.345	PV	99	3663	0.08%	0.026%
175	13.355	13.345	13.375	PV	94	874	0.02%	0.006%
176	13.378	13.375	13.386	VV	68	309	0.01%	0.002%
177	13.392	13.386	13.400	VV	63	303	0.01%	0.002%
178	13.414	13.400	13.437	VV	56	684	0.01%	0.005%
179	13.515	13.437	13.535	VV	785	15551	0.33%	0.110%
180	13.551	13.535	13.622	VV	973	17845	0.38%	0.126%
181	13.676	13.622	13.699	VV	1769	25837	0.55%	0.182%
182	13.708	13.699	13.732	VV	488	8197	0.17%	0.058%
183	13.743	13.732	13.764	VV	336	5348	0.11%	0.038%
184	13.777	13.764	13.875	VV	302	7859	0.17%	0.055%
185	13.913	13.875	13.998	VV	279	8391	0.18%	0.059%
186	14.061	13.998	14.141	PV	583	17344	0.37%	0.122%
187	14.180	14.141	14.194	VV	534	8490	0.18%	0.060%
188	14.218	14.194	14.248	VV	2609	35570	0.75%	0.251%
189	14.265	14.248	14.307	VV	512	8136	0.17%	0.057%
190	14.320	14.307	14.330	VV	87	1000	0.02%	0.007%
191	14.405	14.330	14.444	VV	94	3212	0.07%	0.023%
192	14.472	14.444	14.497	PV	97	1609	0.03%	0.011%
193	14.557	14.497	14.567	VV	152	3338	0.07%	0.024%
194	14.603	14.567	14.708	VV	20670	446575	9.44%	3.151%

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195	14.739	14.708	14.782	VV	3583	55205	1.17%	0.390%
196	14.810	14.782	14.848	VV	442	9762	0.21%	0.069%
197	14.867	14.848	14.894	VV	121	2068	0.04%	0.015%
198	14.919	14.894	14.935	VV	85	1011	0.02%	0.007%
199	14.975	14.935	15.018	VV	114	2657	0.06%	0.019%
200	15.060	15.018	15.090	VV	243	5419	0.11%	0.038%
201	15.128	15.090	15.215	VV	626	19095	0.40%	0.135%
202	15.241	15.215	15.288	VV	3321	47202	1.00%	0.333%
203	15.307	15.288	15.347	VV	190	2677	0.06%	0.019%
204	15.442	15.347	15.455	PV	103	1917	0.04%	0.014%
205	15.460	15.455	15.464	VV	54	229	0.00%	0.002%
206	15.480	15.464	15.511	VV	56	1110	0.02%	0.008%
207	15.553	15.511	15.583	VV	234	5554	0.12%	0.039%
208	15.625	15.583	15.675	VV	2046	49321	1.04%	0.348%
209	15.689	15.675	15.697	VV	494	6183	0.13%	0.044%
210	15.725	15.697	15.776	VV	3809	56292	1.19%	0.397%
211	15.803	15.776	15.832	VV	377	7384	0.16%	0.052%
212	15.869	15.832	15.906	VV	552	13915	0.29%	0.098%
213	15.925	15.906	15.944	VV	237	3959	0.08%	0.028%
214	15.958	15.944	15.978	VV	121	2082	0.04%	0.015%
215	16.026	15.978	16.048	VV	469	11106	0.23%	0.078%
216	16.075	16.048	16.088	VV	425	7612	0.16%	0.054%
217	16.111	16.088	16.151	VV	394	12009	0.25%	0.085%
218	16.193	16.151	16.218	VV	3372	54811	1.16%	0.387%
219	16.242	16.218	16.293	VV	2691	46334	0.98%	0.327%
220	16.309	16.293	16.338	VV	221	4543	0.10%	0.032%
221	16.349	16.338	16.365	VV	118	1533	0.03%	0.011%
222	16.435	16.365	16.444	PV	159	4384	0.09%	0.031%
223	16.484	16.444	16.507	VV	219	4662	0.10%	0.033%
224	16.535	16.507	16.548	VV	280	4557	0.10%	0.032%
225	16.569	16.548	16.608	VV	1001	21824	0.46%	0.154%
226	16.643	16.608	16.702	VV	4335	66751	1.41%	0.471%
227	16.731	16.702	16.758	VV	458	6398	0.14%	0.045%
228	16.775	16.758	16.798	VV	121	1932	0.04%	0.014%
229	16.813	16.798	16.837	VV	119	1343	0.03%	0.009%
230	16.857	16.837	16.888	PV	94	1471	0.03%	0.010%
231	16.925	16.888	16.948	VV	176	3551	0.08%	0.025%
232	16.972	16.948	16.995	VV	140	1667	0.04%	0.012%
233	17.039	16.995	17.056	PV	1249	22190	0.47%	0.157%
234	17.081	17.056	17.112	VV	3284	47342	1.00%	0.334%
235	17.172	17.112	17.235	VV	940	24540	0.52%	0.173%
236	17.308	17.235	17.333	PV	274	6137	0.13%	0.043%
237	17.355	17.333	17.373	PV	179	2256	0.05%	0.016%
238	17.404	17.373	17.414	VV	396	5790	0.12%	0.041%
239	17.445	17.414	17.486	VV	12770	268336	5.67%	1.893%
240	17.504	17.486	17.576	VV	4810	94567	2.00%	0.667%
241	17.607	17.576	17.697	VV	898	24649	0.52%	0.174%
242	17.719	17.697	17.738	VV	130	1908	0.04%	0.013%
243	17.772	17.738	17.795	VV	127	2446	0.05%	0.017%
244	17.813	17.795	17.837	VV	127	1989	0.04%	0.014%
245	17.911	17.837	17.978	PV	3859	89794	1.90%	0.634%
246	18.019	17.978	18.105	VV	1099	40005	0.85%	0.282%

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247	18.119	18.105	18.139	VV	191	2822	0.06%	0.020%
248	18.185	18.139	18.197	VV	211	4501	0.10%	0.032%
249	18.277	18.197	18.364	VV	8273	277781	5.87%	1.960%
250	18.387	18.364	18.429	VV	1277	41708	0.88%	0.294%
251	18.443	18.429	18.465	VV	955	18778	0.40%	0.133%
252	18.512	18.465	18.536	VV	2027	44254	0.94%	0.312%
253	18.560	18.536	18.587	VV	815	18610	0.39%	0.131%
254	18.611	18.587	18.633	VV	627	13363	0.28%	0.094%
255	18.702	18.633	18.733	VV	2028	52304	1.11%	0.369%
256	18.763	18.733	18.770	VV	881	15894	0.34%	0.112%
257	18.810	18.770	18.847	VV	1578	54694	1.16%	0.386%
258	18.874	18.847	18.917	VV	1190	38549	0.81%	0.272%
259	18.990	18.917	19.026	VV	1132	57388	1.21%	0.405%
260	19.074	19.026	19.129	VV	2886	107696	2.28%	0.760%
261	19.147	19.129	19.162	VV	1331	25130	0.53%	0.177%
262	19.234	19.162	19.245	VV	1425	67100	1.42%	0.473%
263	19.285	19.245	19.296	VV	1991	51997	1.10%	0.367%
264	19.323	19.296	19.384	VV	3363	111135	2.35%	0.784%
265	19.443	19.384	19.472	VV	2892	112693	2.38%	0.795%
266	19.489	19.472	19.513	VV	2060	48266	1.02%	0.341%
267	19.602	19.513	19.642	VV	8353	255535	5.40%	1.803%
268	19.675	19.642	19.685	VV	2676	66299	1.40%	0.468%
269	19.712	19.685	19.720	VV	2710	55009	1.16%	0.388%
270	19.752	19.720	19.772	VV	2925	84592	1.79%	0.597%
271	19.803	19.772	19.869	VV	3677	179647	3.80%	1.268%
272	19.919	19.869	19.935	VV	2833	109826	2.32%	0.775%
273	19.974	19.935	20.020	VV	2804	136896	2.89%	0.966%
274	20.108	20.020	20.118	VV	2586	146711	3.10%	1.035%
275	20.125	20.118	20.135	VV	2433	24249	0.51%	0.171%
276	20.187	20.135	20.245	VV	3038	164680	3.48%	1.162%
277	20.309	20.245	20.335	VV	2053	107892	2.28%	0.761%
278	20.341	20.335	20.352	VV	1873	18410	0.39%	0.130%
279	20.514	20.352	20.576	VV	2039	243541	5.15%	1.719%
280	20.619	20.576	20.728	VV	1922	123522	2.61%	0.872%
281	20.739	20.728	20.750	VV	986	12953	0.27%	0.091%
282	20.760	20.750	20.796	VV	949	24518	0.52%	0.173%
283	20.872	20.796	20.934	VV	737	56817	1.20%	0.401%
284	21.018	20.934	21.043	VV	454	29067	0.61%	0.205%
285	21.111	21.043	21.202	VBA	775	50049	1.06%	0.353%

Sum of corrected areas: 14171717

Aliphatic EPH 051923.M Tue May 23 04:29:58 2023