

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011951.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 20:10
 Sample : 02867-26
 Misc :
 ALS Vial : 21 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	2.694	2.618	2.739	BV	72	1022	0.02%	0.006%
2	2.748	2.739	2.778	PV	75	709	0.01%	0.004%
3	2.800	2.778	2.832	VV	91	899	0.01%	0.005%
4	2.836	2.832	2.886	VV	52	585	0.01%	0.003%
5	2.897	2.886	2.942	VV	62	1083	0.02%	0.006%
6	2.949	2.942	2.972	VV	70	847	0.01%	0.005%
7	2.984	2.972	3.004	VV	96	752	0.01%	0.004%
8	3.053	3.004	3.085	PV	104	2482	0.04%	0.014%
9	3.116	3.085	3.147	VV	478	5697	0.09%	0.031%
10	3.175	3.147	3.194	VV	214	3391	0.05%	0.019%
11	3.209	3.194	3.238	VV	317	3653	0.06%	0.020%
12	3.251	3.238	3.278	VV	98	1504	0.02%	0.008%
13	3.292	3.278	3.318	VV	175	2297	0.04%	0.013%
14	3.327	3.318	3.344	VV	99	981	0.02%	0.005%
15	3.357	3.344	3.375	VV	141	1357	0.02%	0.008%
16	3.410	3.375	3.506	VV	374	12817	0.21%	0.071%
17	3.516	3.506	3.539	VV	125	1893	0.03%	0.010%
18	3.554	3.539	3.569	VV	161	2035	0.03%	0.011%
19	3.583	3.569	3.647	VV	150	5292	0.09%	0.029%
20	3.663	3.647	3.693	VV	164	3360	0.05%	0.019%
21	3.700	3.693	3.739	VV	129	2649	0.04%	0.015%
22	3.770	3.739	3.805	VV	296	5888	0.10%	0.033%
23	3.818	3.805	3.882	VV	142	5304	0.09%	0.029%
24	3.918	3.882	3.961	VV	191	6344	0.10%	0.035%
25	3.970	3.961	4.007	VV	123	2435	0.04%	0.013%
26	4.019	4.007	4.042	VV	123	1745	0.03%	0.010%
27	4.049	4.042	4.095	VV	103	2000	0.03%	0.011%
28	4.115	4.095	4.131	VV	93	1223	0.02%	0.007%
29	4.142	4.131	4.183	VV	96	1863	0.03%	0.010%
30	4.190	4.183	4.208	VV	74	493	0.01%	0.003%
31	4.244	4.208	4.315	PV	84	3036	0.05%	0.017%
32	4.332	4.315	4.344	VV	70	997	0.02%	0.006%
33	4.357	4.344	4.372	VV	62	1123	0.02%	0.006%
34	4.391	4.372	4.455	VV	114	2704	0.04%	0.015%
35	4.472	4.455	4.481	VV	86	917	0.01%	0.005%
36	4.509	4.481	4.562	VV	162	3673	0.06%	0.020%

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37	4.615	4.562	4.635	VV	356	5740	0.09%	0.032%
38	4.644	4.635	4.678	VV	164	1683	0.03%	0.009%
39	4.691	4.678	4.743	VV	126	2559	0.04%	0.014%
40	4.749	4.743	4.775	VV	46	743	0.01%	0.004%
41	4.798	4.775	4.815	VV	81	986	0.02%	0.005%
42	4.834	4.815	4.875	VV	263	3771	0.06%	0.021%
43	4.885	4.875	4.896	VV	94	915	0.01%	0.005%
44	4.927	4.896	4.952	VV	158	3292	0.05%	0.018%
45	4.961	4.952	4.973	VV	111	774	0.01%	0.004%
46	4.982	4.973	5.004	VV	67	912	0.01%	0.005%
47	5.031	5.004	5.054	VV	120	2113	0.03%	0.012%
48	5.073	5.054	5.105	PV	66	978	0.02%	0.005%
49	5.119	5.105	5.185	VV	76	1702	0.03%	0.009%
50	5.253	5.185	5.265	VV	111	2878	0.05%	0.016%
51	5.272	5.265	5.289	VV	88	682	0.01%	0.004%
52	5.342	5.289	5.398	VV	861	18769	0.30%	0.104%
53	5.413	5.398	5.425	VV	164	2096	0.03%	0.012%
54	5.442	5.425	5.462	VV	191	3296	0.05%	0.018%
55	5.477	5.462	5.502	VV	292	4800	0.08%	0.027%
56	5.507	5.502	5.548	VV	153	3036	0.05%	0.017%
57	5.558	5.548	5.568	VV	126	1129	0.02%	0.006%
58	5.615	5.568	5.626	VV	206	4678	0.08%	0.026%
59	5.631	5.626	5.638	VV	148	1172	0.02%	0.006%
60	5.662	5.638	5.672	VV	246	3566	0.06%	0.020%
61	5.678	5.672	5.711	VV	190	3215	0.05%	0.018%
62	5.729	5.711	5.744	VV	196	2800	0.05%	0.015%
63	5.759	5.744	5.786	VV	208	3633	0.06%	0.020%
64	5.795	5.786	5.832	VV	135	2829	0.05%	0.016%
65	5.840	5.832	5.872	VV	137	2437	0.04%	0.013%
66	5.881	5.872	5.971	VV	158	6182	0.10%	0.034%
67	5.984	5.971	6.005	VV	126	1997	0.03%	0.011%
68	6.046	6.005	6.060	VV	159	3041	0.05%	0.017%
69	6.075	6.060	6.106	VV	93	2290	0.04%	0.013%
70	6.115	6.106	6.140	VV	68	942	0.02%	0.005%
71	6.157	6.140	6.169	VV	88	943	0.02%	0.005%
72	6.189	6.169	6.202	PV	68	939	0.02%	0.005%
73	6.238	6.202	6.326	VV	346	12423	0.20%	0.069%
74	6.347	6.326	6.377	VV	148	2676	0.04%	0.015%
75	6.393	6.377	6.406	VV	142	1638	0.03%	0.009%
76	6.427	6.406	6.518	VV	322	6866	0.11%	0.038%
77	6.531	6.518	6.618	VV	87	3739	0.06%	0.021%
78	6.637	6.618	6.663	VV	108	1393	0.02%	0.008%
79	6.685	6.663	6.722	VV	164	2576	0.04%	0.014%
80	6.745	6.722	6.793	VV	1992	21705	0.35%	0.120%
81	6.816	6.793	6.861	VV	143	2705	0.04%	0.015%
82	6.874	6.861	6.883	VV	47	274	0.00%	0.002%
83	6.918	6.883	6.942	PV	76	910	0.01%	0.005%
84	7.137	7.132	7.312	VV	1492	70704	1.15%	0.391%
85	7.322	7.312	7.398	VV	350	13046	0.21%	0.072%
86	7.421	7.398	7.449	VV	305	7313	0.12%	0.040%
87	7.455	7.449	7.493	VV	258	5127	0.08%	0.028%
88	7.523	7.493	7.537	VV	238	4799	0.08%	0.027%
89	7.555	7.537	7.596	VV	336	7571	0.12%	0.042%

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90	7.600	7.596	7.650	VV	162	3490	0.06%	0.019%
91	7.672	7.650	7.682	VV	238	3036	0.05%	0.017%
92	7.699	7.682	7.738	VV	269	4054	0.07%	0.022%
93	7.751	7.738	7.776	VV	217	3063	0.05%	0.017%
94	7.792	7.776	7.834	VV	187	3034	0.05%	0.017%
95	8.114	8.108	8.134	VV	645	7810	0.13%	0.043%
96	8.155	8.134	8.230	VV	761	25380	0.41%	0.140%
97	8.247	8.230	8.257	VV	306	4362	0.07%	0.024%
98	8.281	8.257	8.360	VV	395	14783	0.24%	0.082%
99	8.385	8.360	8.419	VV	235	5767	0.09%	0.032%
100	8.436	8.419	8.454	VV	200	2688	0.04%	0.015%
101	8.474	8.454	8.508	VV	483	6308	0.10%	0.035%
102	8.515	8.508	8.538	VV	109	777	0.01%	0.004%
103	8.574	8.538	8.634	VV	146	3531	0.06%	0.020%
104	8.663	8.634	8.691	VV	130	2529	0.04%	0.014%
105	8.717	8.691	8.795	VV	592	15980	0.26%	0.088%
106	8.806	8.795	8.822	VV	109	1423	0.02%	0.008%
107	8.838	8.822	8.872	VV	194	3630	0.06%	0.020%
108	8.886	8.872	8.901	VV	151	1822	0.03%	0.010%
109	8.916	8.901	8.940	VV	180	2540	0.04%	0.014%
110	8.954	8.940	8.970	VV	145	1416	0.02%	0.008%
111	8.996	8.970	9.008	VV	231	2512	0.04%	0.014%
112	9.035	9.008	9.143	VV	5840	108796	1.76%	0.601%
113	9.159	9.143	9.172	VV	342	4446	0.07%	0.025%
114	9.185	9.172	9.249	VV	315	7146	0.12%	0.039%
115	9.268	9.249	9.284	VV	205	2708	0.04%	0.015%
116	9.301	9.284	9.335	VV	290	4575	0.07%	0.025%
117	9.344	9.335	9.371	VV	120	1969	0.03%	0.011%
118	9.398	9.371	9.429	VV	235	4301	0.07%	0.024%
119	9.454	9.429	9.468	PV	84	1477	0.02%	0.008%
120	9.504	9.468	9.531	VV	1124	14561	0.24%	0.080%
121	9.550	9.531	9.566	VV	239	3727	0.06%	0.021%
122	9.621	9.566	9.698	VV	277	10765	0.17%	0.059%
123	9.708	9.698	9.728	PV	152	1846	0.03%	0.010%
124	9.737	9.728	9.760	VV	108	1545	0.03%	0.009%
125	9.779	9.760	9.838	VV	184	4644	0.08%	0.026%
126	9.856	9.838	9.879	VV	261	4168	0.07%	0.023%
127	9.901	9.879	9.951	VV	248	4752	0.08%	0.026%
128	10.004	9.951	10.032	VV	202	5185	0.08%	0.029%
129	10.060	10.032	10.092	VV	170	3211	0.05%	0.018%
130	10.113	10.092	10.154	VV	152	3961	0.06%	0.022%
131	10.181	10.154	10.200	VV	223	3520	0.06%	0.019%
132	10.239	10.200	10.260	VV	189	4752	0.08%	0.026%
133	10.274	10.260	10.312	VV	174	2814	0.05%	0.016%
134	10.333	10.312	10.348	VV	146	2182	0.04%	0.012%
135	10.405	10.348	10.515	VV	180	7968	0.13%	0.044%
136	10.535	10.515	10.557	VV	346	4716	0.08%	0.026%
137	10.576	10.557	10.588	VV	211	2535	0.04%	0.014%
138	10.603	10.588	10.619	VV	292	3694	0.06%	0.020%
139	10.639	10.619	10.667	VV	203	3868	0.06%	0.021%
140	10.682	10.667	10.728	VV	213	4690	0.08%	0.026%
141	10.757	10.728	10.779	VV	294	5886	0.10%	0.033%

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142	10.798	10.779	10.831	VV	249	2877	0.05%	0.016%
143	10.876	10.831	10.887	PV	221	4231	0.07%	0.023%
144	10.925	10.887	11.009	VV	565517	6171351	100.00%	34.106%
145	11.018	11.009	11.042	VV	418	6954	0.11%	0.038%
146	11.056	11.042	11.075	VV	561	8125	0.13%	0.045%
147	11.087	11.075	11.108	VV	430	5610	0.09%	0.031%
148	11.118	11.108	11.140	VV	251	3637	0.06%	0.020%
149	11.153	11.140	11.192	VV	188	3400	0.06%	0.019%
150	11.217	11.192	11.235	VV	168	3219	0.05%	0.018%
151	11.272	11.235	11.296	VV	309	6295	0.10%	0.035%
152	11.319	11.296	11.338	VV	149	3177	0.05%	0.018%
153	11.365	11.338	11.409	VV	1768	22604	0.37%	0.125%
154	11.432	11.409	11.472	VV	144	3754	0.06%	0.021%
155	11.479	11.472	11.492	VV	102	971	0.02%	0.005%
156	11.524	11.492	11.663	VV	39133	448630	7.27%	2.479%
157	11.672	11.663	11.702	VV	208	4201	0.07%	0.023%
158	11.724	11.702	11.768	VV	472	9554	0.15%	0.053%
159	11.774	11.768	11.820	VV	173	3253	0.05%	0.018%
160	11.837	11.820	11.891	VV	231	5341	0.09%	0.030%
161	11.913	11.891	11.938	VV	464	5901	0.10%	0.033%
162	11.967	11.938	12.010	VV	285	7312	0.12%	0.040%
163	12.035	12.010	12.085	VV	223	3902	0.06%	0.022%
164	12.104	12.085	12.122	PV	74	1007	0.02%	0.006%
165	12.171	12.122	12.198	VV	217	5266	0.09%	0.029%
166	12.204	12.198	12.253	VV	81	2180	0.04%	0.012%
167	12.363	12.253	12.460	VV	421284	5014289	81.25%	27.712%
168	12.481	12.460	12.500	VV	304	5271	0.09%	0.029%
169	12.528	12.500	12.555	VV	508	9130	0.15%	0.050%
170	12.565	12.555	12.601	VV	190	4163	0.07%	0.023%
171	12.611	12.601	12.632	VV	166	2430	0.04%	0.013%
172	12.652	12.632	12.676	VV	275	4220	0.07%	0.023%
173	12.729	12.676	12.740	VV	342	7433	0.12%	0.041%
174	12.758	12.740	12.824	VV	1640	23992	0.39%	0.133%
175	12.880	12.824	12.898	VV	126	3179	0.05%	0.018%
176	12.994	12.898	13.017	VV	335	12294	0.20%	0.068%
177	13.068	13.017	13.092	VV	1153	18118	0.29%	0.100%
178	13.114	13.092	13.197	VV	836	16357	0.27%	0.090%
179	13.205	13.197	13.256	VV	139	2652	0.04%	0.015%
180	13.276	13.256	13.305	VV	69	1643	0.03%	0.009%
181	13.363	13.305	13.395	PV	125	3570	0.06%	0.020%
182	13.408	13.395	13.417	PV	49	489	0.01%	0.003%
183	13.513	13.417	13.534	VV	1234	23651	0.38%	0.131%
184	13.552	13.534	13.645	VV	1261	23022	0.37%	0.127%
185	13.678	13.645	13.730	VV	1989	34250	0.55%	0.189%
186	13.746	13.730	13.765	VV	364	5967	0.10%	0.033%
187	13.780	13.765	13.805	VV	347	4930	0.08%	0.027%
188	13.811	13.805	13.838	VV	132	1673	0.03%	0.009%
189	13.910	13.838	13.985	VV	362	8903	0.14%	0.049%
190	14.067	13.985	14.144	PV	536	15458	0.25%	0.085%
191	14.182	14.144	14.198	VV	625	10159	0.16%	0.056%
192	14.219	14.198	14.248	VV	2859	37197	0.60%	0.206%
193	14.266	14.248	14.322	VV	484	7981	0.13%	0.044%
194	14.325	14.322	14.352	VV	87	606	0.01%	0.003%

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195	14.359	14.352	14.376	VV	93	787	0.01%	0.004%
196	14.412	14.376	14.452	VV	205	4121	0.07%	0.023%
197	14.468	14.452	14.498	VV	86	1612	0.03%	0.009%
198	14.556	14.498	14.564	PV	223	4153	0.07%	0.023%
199	14.602	14.564	14.713	VV	31018	542529	8.79%	2.998%
200	14.740	14.713	14.782	VV	3517	52886	0.86%	0.292%
201	14.812	14.782	14.900	VV	1571	28687	0.46%	0.159%
202	14.918	14.900	14.942	VV	80	1158	0.02%	0.006%
203	15.000	14.942	15.021	PV	75	1904	0.03%	0.011%
204	15.068	15.021	15.088	VV	211	4558	0.07%	0.025%
205	15.124	15.088	15.191	VV	936	21827	0.35%	0.121%
206	15.243	15.191	15.285	VV	3276	46559	0.75%	0.257%
207	15.308	15.285	15.345	VV	192	3368	0.05%	0.019%
208	15.451	15.345	15.468	PV	116	4835	0.08%	0.027%
209	15.484	15.468	15.505	VV	83	1439	0.02%	0.008%
210	15.538	15.505	15.571	VV	524	10880	0.18%	0.060%
211	15.622	15.571	15.673	VV	3149	68071	1.10%	0.376%
212	15.692	15.673	15.700	VV	453	6496	0.11%	0.036%
213	15.727	15.700	15.774	VV	3181	46343	0.75%	0.256%
214	15.802	15.774	15.835	PV	489	7635	0.12%	0.042%
215	15.866	15.835	15.914	VV	713	15995	0.26%	0.088%
216	15.926	15.914	15.977	VV	137	3553	0.06%	0.020%
217	16.023	15.977	16.054	VV	536	17359	0.28%	0.096%
218	16.080	16.054	16.094	VV	384	8257	0.13%	0.046%
219	16.109	16.094	16.140	VV	358	7933	0.13%	0.044%
220	16.195	16.140	16.228	VV	2889	47392	0.77%	0.262%
221	16.245	16.228	16.259	VV	398	5735	0.09%	0.032%
222	16.273	16.259	16.298	VV	350	4809	0.08%	0.027%
223	16.306	16.298	16.313	VV	109	883	0.01%	0.005%
224	16.319	16.313	16.337	VV	114	1000	0.02%	0.006%
225	16.347	16.337	16.355	VV	64	562	0.01%	0.003%
226	16.369	16.355	16.375	PV	58	595	0.01%	0.003%
227	16.436	16.375	16.452	VV	125	3609	0.06%	0.020%
228	16.483	16.452	16.505	VV	159	3300	0.05%	0.018%
229	16.568	16.505	16.613	VV	1319	30629	0.50%	0.169%
230	16.645	16.613	16.704	VV	3466	54416	0.88%	0.301%
231	16.731	16.704	16.790	PV	427	9642	0.16%	0.053%
232	16.811	16.790	16.838	VV	156	2964	0.05%	0.016%
233	16.862	16.838	16.894	VV	125	2388	0.04%	0.013%
234	16.921	16.894	16.945	VV	146	2119	0.03%	0.012%
235	16.979	16.945	16.988	PV	84	1079	0.02%	0.006%
236	17.040	16.988	17.060	VV	1281	24566	0.40%	0.136%
237	17.083	17.060	17.112	VV	2254	32056	0.52%	0.177%
238	17.174	17.112	17.232	VV	817	18284	0.30%	0.101%
239	17.239	17.232	17.247	VV	39	330	0.01%	0.002%
240	17.312	17.247	17.332	PV	535	8746	0.14%	0.048%
241	17.356	17.332	17.378	VV	245	3771	0.06%	0.021%
242	17.406	17.378	17.414	VV	747	9541	0.15%	0.053%
243	17.445	17.414	17.489	VV	16882	316019	5.12%	1.746%
244	17.508	17.489	17.545	VV	3744	66402	1.08%	0.367%
245	17.558	17.545	17.578	VV	252	4383	0.07%	0.024%
246	17.606	17.578	17.659	VV	445	10686	0.17%	0.059%

					rteres			
247	17.799	17.659	17.838	VV	245	8830	0.14%	0.049%
248	17.911	17.838	17.965	PV	4144	97891	1.59%	0.541%
249	18.029	17.965	18.152	VV	1151	58241	0.94%	0.322%
250	18.275	18.152	18.365	VV	12351	350496	5.68%	1.937%
251	18.394	18.365	18.428	VV	1756	51203	0.83%	0.283%
252	18.445	18.428	18.466	VV	1249	23512	0.38%	0.130%
253	18.481	18.466	18.492	VV	1028	15554	0.25%	0.086%
254	18.514	18.492	18.538	VV	1843	32191	0.52%	0.178%
255	18.564	18.538	18.587	VV	996	22760	0.37%	0.126%
256	18.609	18.587	18.637	VV	899	19221	0.31%	0.106%
257	18.703	18.637	18.732	VV	1726	47206	0.76%	0.261%
258	18.811	18.732	18.843	VV	1807	80183	1.30%	0.443%
259	18.875	18.843	18.908	VV	1500	43969	0.71%	0.243%
260	18.998	18.908	19.028	VV	1543	77131	1.25%	0.426%
261	19.072	19.028	19.134	VV	3455	138367	2.24%	0.765%
262	19.148	19.134	19.171	VV	1504	32239	0.52%	0.178%
263	19.179	19.171	19.188	VV	1368	13828	0.22%	0.076%
264	19.220	19.188	19.228	VV	1664	36667	0.59%	0.203%
265	19.285	19.228	19.298	VV	2534	80859	1.31%	0.447%
266	19.325	19.298	19.368	VV	3131	99034	1.60%	0.547%
267	19.446	19.368	19.469	VV	3069	138044	2.24%	0.763%
268	19.490	19.469	19.515	VV	2482	62554	1.01%	0.346%
269	19.605	19.515	19.642	VV	6627	233106	3.78%	1.288%
270	19.803	19.642	19.833	VV	4920	414559	6.72%	2.291%
271	19.863	19.833	19.877	VV	3945	102781	1.67%	0.568%
272	19.888	19.877	19.952	VV	3883	164505	2.67%	0.909%
273	19.972	19.952	20.021	VV	3697	138916	2.25%	0.768%
274	20.052	20.021	20.149	VV	3044	220637	3.58%	1.219%
275	20.188	20.149	20.242	VV	3477	155989	2.53%	0.862%
276	20.268	20.242	20.348	VV	2321	140605	2.28%	0.777%
277	20.513	20.348	20.576	VV	2624	284131	4.60%	1.570%
278	20.621	20.576	20.718	VV	2355	138260	2.24%	0.764%
279	20.742	20.718	20.785	VV	1226	45397	0.74%	0.251%
280	20.867	20.785	20.911	VV	985	70160	1.14%	0.388%
281	20.940	20.911	21.007	VV	717	35028	0.57%	0.194%
282	21.113	21.007	21.202	VBA	1008	71438	1.16%	0.395%
Sum of corrected areas:					18094493			

Aliphatic EPH 051923.M Tue May 23 02:52:32 2023