

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011946.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 17:45
 Sample : 02867-20
 Misc :
 ALS Vial : 16 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	2.626	2.601	2.652	BV	89	1244	0.02%	0.006%
2	2.680	2.652	2.695	PV	93	1628	0.02%	0.008%
3	2.702	2.695	2.755	VV	134	3074	0.04%	0.014%
4	2.761	2.755	2.799	VV	101	1545	0.02%	0.007%
5	2.805	2.799	2.818	VV	69	413	0.01%	0.002%
6	2.828	2.818	2.851	VV	103	774	0.01%	0.004%
7	2.856	2.851	2.923	PV	82	2400	0.03%	0.011%
8	2.927	2.923	2.936	VV	38	368	0.00%	0.002%
9	2.989	2.936	3.071	VV	97	4513	0.06%	0.021%
10	3.116	3.071	3.155	VV	527	6414	0.08%	0.030%
11	3.160	3.155	3.171	VV	87	611	0.01%	0.003%
12	3.175	3.171	3.195	VV	95	637	0.01%	0.003%
13	3.209	3.195	3.243	VV	251	3427	0.04%	0.016%
14	3.251	3.243	3.277	VV	119	1776	0.02%	0.008%
15	3.291	3.277	3.305	VV	179	1834	0.02%	0.009%
16	3.323	3.305	3.335	VV	146	1839	0.02%	0.009%
17	3.347	3.335	3.359	VV	99	1090	0.01%	0.005%
18	3.365	3.359	3.375	VV	75	543	0.01%	0.003%
19	3.378	3.375	3.390	VV	80	526	0.01%	0.002%
20	3.408	3.390	3.563	PV	451	14440	0.19%	0.068%
21	3.582	3.563	3.634	VV	207	6231	0.08%	0.029%
22	3.658	3.634	3.708	VV	179	5421	0.07%	0.026%
23	3.718	3.708	3.751	VV	129	2590	0.03%	0.012%
24	3.772	3.751	3.789	VV	326	4447	0.06%	0.021%
25	3.799	3.789	3.818	VV	141	2078	0.03%	0.010%
26	3.844	3.818	3.896	VV	190	5882	0.08%	0.028%
27	3.920	3.896	3.979	VV	223	5948	0.08%	0.028%
28	3.987	3.979	4.081	VV	121	5582	0.07%	0.026%
29	4.088	4.081	4.145	VV	108	2271	0.03%	0.011%
30	4.162	4.145	4.215	VV	82	1965	0.03%	0.009%
31	4.263	4.215	4.321	VV	91	2512	0.03%	0.012%
32	4.325	4.321	4.349	VV	59	679	0.01%	0.003%
33	4.360	4.349	4.381	VV	85	1005	0.01%	0.005%
34	4.392	4.381	4.471	VV	99	2762	0.04%	0.013%
35	4.481	4.471	4.495	VV	112	914	0.01%	0.004%
36	4.514	4.495	4.581	VV	151	2538	0.03%	0.012%

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37	4.615	4.581	4.678	PV	525	7873	0.10%	0.037%
38	4.698	4.678	4.804	VV	98	3746	0.05%	0.018%
39	4.835	4.804	4.908	VV	270	7018	0.09%	0.033%
40	4.926	4.908	4.975	VV	210	5022	0.06%	0.024%
41	5.027	4.975	5.048	VV	139	3308	0.04%	0.016%
42	5.069	5.048	5.105	VV	113	2025	0.03%	0.010%
43	5.113	5.105	5.168	VV	82	1716	0.02%	0.008%
44	5.176	5.168	5.188	VV	67	682	0.01%	0.003%
45	5.202	5.188	5.218	VV	104	1067	0.01%	0.005%
46	5.249	5.218	5.292	VV	149	3093	0.04%	0.015%
47	5.342	5.292	5.459	VV	932	24559	0.32%	0.116%
48	5.479	5.459	5.547	VV	299	7755	0.10%	0.037%
49	5.613	5.547	5.633	VV	518	9500	0.12%	0.045%
50	5.651	5.633	5.718	VV	242	7741	0.10%	0.037%
51	5.729	5.718	5.745	VV	165	2119	0.03%	0.010%
52	5.750	5.745	5.755	VV	191	1047	0.01%	0.005%
53	5.763	5.755	5.791	VV	162	3143	0.04%	0.015%
54	5.802	5.791	5.810	VV	146	1596	0.02%	0.008%
55	5.824	5.810	5.848	VV	185	3253	0.04%	0.015%
56	5.857	5.848	5.881	VV	164	2482	0.03%	0.012%
57	5.916	5.881	5.961	VV	181	5678	0.07%	0.027%
58	5.972	5.961	5.978	VV	133	1211	0.02%	0.006%
59	5.985	5.978	6.012	VV	155	2113	0.03%	0.010%
60	6.051	6.012	6.129	VV	159	7528	0.10%	0.036%
61	6.134	6.129	6.165	VV	99	1171	0.02%	0.006%
62	6.167	6.165	6.207	VV	85	1426	0.02%	0.007%
63	6.238	6.207	6.385	VV	579	22434	0.29%	0.106%
64	6.393	6.385	6.405	VV	116	1419	0.02%	0.007%
65	6.430	6.405	6.454	VV	363	5991	0.08%	0.028%
66	6.466	6.454	6.492	VV	195	2078	0.03%	0.010%
67	6.501	6.492	6.514	VV	92	814	0.01%	0.004%
68	6.531	6.514	6.543	VV	127	1305	0.02%	0.006%
69	6.563	6.543	6.593	VV	167	1983	0.03%	0.009%
70	6.608	6.593	6.620	VV	65	662	0.01%	0.003%
71	6.631	6.620	6.656	VV	85	967	0.01%	0.005%
72	6.685	6.656	6.724	VV	135	2853	0.04%	0.013%
73	6.745	6.724	6.798	PV	2715	29193	0.38%	0.138%
74	6.809	6.798	6.900	VV	134	4810	0.06%	0.023%
75	6.921	6.900	6.940	PV	107	1251	0.02%	0.006%
76	7.138	7.128	7.276	VV	1662	67779	0.88%	0.320%
77	7.285	7.276	7.326	VV	396	10043	0.13%	0.047%
78	7.335	7.326	7.358	VV	308	4995	0.06%	0.024%
79	7.368	7.358	7.431	VV	259	9016	0.12%	0.043%
80	7.454	7.431	7.493	VV	335	8571	0.11%	0.040%
81	7.522	7.493	7.551	VV	314	8583	0.11%	0.040%
82	7.557	7.551	7.600	VV	308	6221	0.08%	0.029%
83	7.620	7.600	7.665	VV	181	4564	0.06%	0.022%
84	7.700	7.665	7.770	VV	297	9291	0.12%	0.044%
85	7.790	7.770	7.832	VV	209	4681	0.06%	0.022%
86	8.029	8.019	8.139	VV	1236	52212	0.68%	0.246%
87	8.169	8.139	8.241	VV	489	21784	0.28%	0.103%
88	8.283	8.241	8.357	VV	557	21698	0.28%	0.102%
89	8.383	8.357	8.483	VV	307	12374	0.16%	0.058%

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90	8.500	8.483	8.538	VV	134	3105	0.04%	0.015%
91	8.544	8.538	8.593	VV	101	2630	0.03%	0.012%
92	8.600	8.593	8.695	VV	96	4475	0.06%	0.021%
93	8.717	8.695	8.745	VV	577	11092	0.14%	0.052%
94	8.764	8.745	8.821	VV	416	9167	0.12%	0.043%
95	8.838	8.821	8.868	VV	143	3138	0.04%	0.015%
96	8.876	8.868	8.901	VV	118	1605	0.02%	0.008%
97	8.919	8.901	8.938	VV	99	1353	0.02%	0.006%
98	8.995	8.938	9.010	VV	294	5052	0.07%	0.024%
99	9.035	9.010	9.142	VV	6237	109564	1.42%	0.517%
100	9.157	9.142	9.180	VV	362	5485	0.07%	0.026%
101	9.195	9.180	9.241	VV	158	4528	0.06%	0.021%
102	9.267	9.241	9.281	VV	280	4377	0.06%	0.021%
103	9.301	9.281	9.358	VV	740	11226	0.15%	0.053%
104	9.363	9.358	9.378	VV	56	493	0.01%	0.002%
105	9.389	9.378	9.402	VV	55	477	0.01%	0.002%
106	9.434	9.402	9.449	PV	120	1635	0.02%	0.008%
107	9.504	9.449	9.578	VV	2240	34892	0.45%	0.165%
108	9.607	9.578	9.648	VV	361	9356	0.12%	0.044%
109	9.658	9.648	9.695	VV	187	3206	0.04%	0.015%
110	9.710	9.695	9.732	VV	281	3889	0.05%	0.018%
111	9.744	9.732	9.761	VV	131	1912	0.02%	0.009%
112	9.785	9.761	9.808	VV	211	4256	0.06%	0.020%
113	9.856	9.808	9.875	VV	327	7216	0.09%	0.034%
114	9.901	9.875	9.939	VV	314	7228	0.09%	0.034%
115	10.001	9.939	10.028	VV	255	7752	0.10%	0.037%
116	10.071	10.028	10.092	VV	426	9346	0.12%	0.044%
117	10.101	10.092	10.118	VV	179	2526	0.03%	0.012%
118	10.126	10.118	10.168	VV	168	3208	0.04%	0.015%
119	10.185	10.168	10.220	VV	349	5446	0.07%	0.026%
120	10.239	10.220	10.257	VV	197	2988	0.04%	0.014%
121	10.275	10.257	10.305	VV	156	2649	0.03%	0.012%
122	10.336	10.305	10.405	PV	340	8548	0.11%	0.040%
123	10.411	10.405	10.419	VV	68	578	0.01%	0.003%
124	10.448	10.419	10.471	VV	321	5651	0.07%	0.027%
125	10.481	10.471	10.513	VV	135	1977	0.03%	0.009%
126	10.535	10.513	10.561	VV	416	5676	0.07%	0.027%
127	10.578	10.561	10.591	VV	246	3191	0.04%	0.015%
128	10.606	10.591	10.626	VV	391	4989	0.06%	0.024%
129	10.650	10.626	10.660	VV	212	2934	0.04%	0.014%
130	10.684	10.660	10.712	VV	411	7148	0.09%	0.034%
131	10.744	10.712	10.756	VV	590	8102	0.10%	0.038%
132	10.762	10.756	10.784	VV	475	5037	0.07%	0.024%
133	10.799	10.784	10.841	VV	352	4907	0.06%	0.023%
134	10.872	10.841	10.891	VV	317	4922	0.06%	0.023%
135	10.928	10.891	11.006	VV	709717	7732778	100.00%	36.475%
136	11.027	11.006	11.043	VV	675	12207	0.16%	0.058%
137	11.058	11.043	11.076	VV	758	10798	0.14%	0.051%
138	11.088	11.076	11.141	VV	373	7792	0.10%	0.037%
139	11.154	11.141	11.211	VV	198	4081	0.05%	0.019%
140	11.218	11.211	11.237	VV	86	1063	0.01%	0.005%
141	11.275	11.237	11.305	VV	357	8076	0.10%	0.038%

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142	11.329	11.305	11.348	VV	270	4726	0.06%	0.022%
143	11.367	11.348	11.418	VV	868	11987	0.16%	0.057%
144	11.429	11.418	11.451	VV	44	604	0.01%	0.003%
145	11.525	11.451	11.593	PV	40859	440769	5.70%	2.079%
146	11.605	11.593	11.655	VV	275	8200	0.11%	0.039%
147	11.680	11.655	11.703	VV	218	4943	0.06%	0.023%
148	11.727	11.703	11.757	VV	548	9925	0.13%	0.047%
149	11.775	11.757	11.819	VV	364	7234	0.09%	0.034%
150	11.844	11.819	11.886	VV	311	6622	0.09%	0.031%
151	11.916	11.886	11.938	VV	647	9014	0.12%	0.043%
152	11.980	11.938	12.016	VV	745	14786	0.19%	0.070%
153	12.035	12.016	12.091	VV	254	4132	0.05%	0.019%
154	12.104	12.091	12.116	VV	67	711	0.01%	0.003%
155	12.143	12.116	12.155	VV	188	3109	0.04%	0.015%
156	12.171	12.155	12.218	VV	232	5251	0.07%	0.025%
157	12.235	12.218	12.251	VV	129	1635	0.02%	0.008%
158	12.366	12.251	12.459	VV	522709	6286412	81.30%	29.653%
159	12.480	12.459	12.504	VV	419	6993	0.09%	0.033%
160	12.530	12.504	12.558	VV	997	15501	0.20%	0.073%
161	12.581	12.558	12.635	VV	308	8691	0.11%	0.041%
162	12.656	12.635	12.690	VV	231	5235	0.07%	0.025%
163	12.759	12.690	12.844	VV	2863	45370	0.59%	0.214%
164	12.878	12.844	12.895	VV	237	4955	0.06%	0.023%
165	12.908	12.895	12.919	VV	175	2287	0.03%	0.011%
166	12.938	12.919	12.991	VV	310	9814	0.13%	0.046%
167	13.009	12.991	13.028	VV	222	3976	0.05%	0.019%
168	13.069	13.028	13.095	VV	1017	16934	0.22%	0.080%
169	13.116	13.095	13.155	VV	2256	30887	0.40%	0.146%
170	13.174	13.155	13.228	VV	431	10366	0.13%	0.049%
171	13.233	13.228	13.285	VV	186	2944	0.04%	0.014%
172	13.336	13.285	13.373	VV	177	5810	0.08%	0.027%
173	13.401	13.373	13.439	VV	205	4595	0.06%	0.022%
174	13.517	13.439	13.537	VV	1444	32180	0.42%	0.152%
175	13.553	13.537	13.649	VV	1536	30524	0.39%	0.144%
176	13.679	13.649	13.735	VV	3348	53124	0.69%	0.251%
177	13.746	13.735	13.764	VV	441	6077	0.08%	0.029%
178	13.780	13.764	13.863	VV	427	10441	0.14%	0.049%
179	13.910	13.863	13.984	PV	527	13384	0.17%	0.063%
180	14.004	13.984	14.014	VV	153	2323	0.03%	0.011%
181	14.074	14.014	14.137	VV	654	22801	0.29%	0.108%
182	14.185	14.137	14.198	VV	582	11296	0.15%	0.053%
183	14.221	14.198	14.248	VV	3044	39484	0.51%	0.186%
184	14.268	14.248	14.319	VV	604	10754	0.14%	0.051%
185	14.334	14.319	14.390	VV	90	1940	0.03%	0.009%
186	14.414	14.390	14.455	VV	248	4291	0.06%	0.020%
187	14.468	14.455	14.491	PV	98	1001	0.01%	0.005%
188	14.606	14.491	14.714	PV	32722	618261	8.00%	2.916%
189	14.742	14.714	14.780	VV	3149	49786	0.64%	0.235%
190	14.814	14.780	14.852	VV	2185	34408	0.44%	0.162%
191	14.862	14.852	14.940	VV	202	5144	0.07%	0.024%
192	14.948	14.940	14.955	VV	82	323	0.00%	0.002%
193	14.975	14.955	14.984	VV	79	789	0.01%	0.004%
194	15.011	14.984	15.028	VV	107	1314	0.02%	0.006%

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195	15.067	15.028	15.092	VV	256	6186	0.08%	0.029%
196	15.130	15.092	15.191	VV	1003	24606	0.32%	0.116%
197	15.245	15.191	15.286	VV	2740	39493	0.51%	0.186%
198	15.309	15.286	15.355	VV	230	3741	0.05%	0.018%
199	15.383	15.355	15.405	VV	101	1799	0.02%	0.008%
200	15.469	15.405	15.515	PV	167	6700	0.09%	0.032%
201	15.539	15.515	15.568	VV	408	8543	0.11%	0.040%
202	15.629	15.568	15.673	VV	3126	70427	0.91%	0.332%
203	15.728	15.673	15.768	VV	2852	53897	0.70%	0.254%
204	15.804	15.768	15.837	VV	594	10079	0.13%	0.048%
205	15.867	15.837	15.914	VV	491	11800	0.15%	0.056%
206	15.932	15.914	15.952	VV	97	1452	0.02%	0.007%
207	15.965	15.952	15.975	PV	78	623	0.01%	0.003%
208	16.033	15.975	16.055	VV	376	9649	0.12%	0.046%
209	16.108	16.055	16.149	VV	396	17796	0.23%	0.084%
210	16.195	16.149	16.225	VV	2686	45260	0.59%	0.213%
211	16.244	16.225	16.265	VV	646	10382	0.13%	0.049%
212	16.273	16.265	16.301	VV	474	6524	0.08%	0.031%
213	16.312	16.301	16.322	VV	156	1511	0.02%	0.007%
214	16.345	16.322	16.368	VV	136	2342	0.03%	0.011%
215	16.392	16.368	16.401	PV	111	1190	0.02%	0.006%
216	16.439	16.401	16.458	VV	160	2762	0.04%	0.013%
217	16.483	16.458	16.504	VV	146	2799	0.04%	0.013%
218	16.535	16.504	16.543	VV	225	3087	0.04%	0.015%
219	16.573	16.543	16.614	VV	1458	29505	0.38%	0.139%
220	16.646	16.614	16.689	VV	3805	59128	0.76%	0.279%
221	16.698	16.689	16.706	VV	62	415	0.01%	0.002%
222	16.731	16.706	16.769	PV	427	7081	0.09%	0.033%
223	16.779	16.769	16.795	VV	82	933	0.01%	0.004%
224	16.812	16.795	16.849	VV	144	1982	0.03%	0.009%
225	16.873	16.849	16.896	PV	125	1739	0.02%	0.008%
226	16.931	16.896	16.954	VV	155	2703	0.03%	0.013%
227	16.975	16.954	16.992	PV	185	2186	0.03%	0.010%
228	17.041	16.992	17.065	VV	1648	32716	0.42%	0.154%
229	17.084	17.065	17.111	VV	2362	35052	0.45%	0.165%
230	17.132	17.111	17.151	VV	265	5127	0.07%	0.024%
231	17.174	17.151	17.236	VV	982	15813	0.20%	0.075%
232	17.313	17.236	17.336	PV	605	10281	0.13%	0.048%
233	17.358	17.336	17.381	PV	201	2230	0.03%	0.011%
234	17.407	17.381	17.416	VV	629	8039	0.10%	0.038%
235	17.449	17.416	17.491	VV	18519	371765	4.81%	1.754%
236	17.509	17.491	17.561	VV	4273	77919	1.01%	0.368%
237	17.567	17.561	17.581	VV	284	2948	0.04%	0.014%
238	17.606	17.581	17.639	VV	527	9990	0.13%	0.047%
239	17.657	17.639	17.686	VV	100	2428	0.03%	0.011%
240	17.722	17.686	17.737	VV	155	2603	0.03%	0.012%
241	17.748	17.737	17.756	VV	82	689	0.01%	0.003%
242	17.914	17.756	17.975	PV	3956	86771	1.12%	0.409%
243	18.016	17.975	18.061	VV	1141	33543	0.43%	0.158%
244	18.071	18.061	18.110	VV	476	8775	0.11%	0.041%
245	18.124	18.110	18.141	VV	128	1539	0.02%	0.007%
246	18.280	18.141	18.367	PV	11488	332015	4.29%	1.566%

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247	18.392	18.367	18.435	VV	1500	46798	0.61%	0.221%
248	18.447	18.435	18.467	VV	1029	17579	0.23%	0.083%
249	18.515	18.467	18.541	VV	1525	39514	0.51%	0.186%
250	18.568	18.541	18.588	VV	868	19443	0.25%	0.092%
251	18.613	18.588	18.638	VV	795	17446	0.23%	0.082%
252	18.704	18.638	18.737	VV	1743	46520	0.60%	0.219%
253	18.813	18.737	18.848	VV	1937	78828	1.02%	0.372%
254	18.878	18.848	18.915	VV	1654	46745	0.60%	0.220%
255	18.997	18.915	19.021	VV	1288	61781	0.80%	0.291%
256	19.073	19.021	19.137	VV	3747	141066	1.82%	0.665%
257	19.153	19.137	19.175	VV	1451	30778	0.40%	0.145%
258	19.231	19.175	19.242	VV	1623	58459	0.76%	0.276%
259	19.287	19.242	19.301	VV	2455	70716	0.91%	0.334%
260	19.325	19.301	19.364	VV	2997	86851	1.12%	0.410%
261	19.447	19.364	19.471	VV	3307	145611	1.88%	0.687%
262	19.493	19.471	19.509	VV	2327	51538	0.67%	0.243%
263	19.606	19.509	19.638	VV	6049	229879	2.97%	1.084%
264	19.757	19.638	19.768	VV	3665	249837	3.23%	1.178%
265	19.804	19.768	19.838	VV	4903	173859	2.25%	0.820%
266	19.885	19.838	19.894	VV	3892	127944	1.65%	0.604%
267	19.911	19.894	19.958	VV	3828	139020	1.80%	0.656%
268	19.975	19.958	20.017	VV	3525	118598	1.53%	0.559%
269	20.054	20.017	20.073	VV	3031	102575	1.33%	0.484%
270	20.085	20.073	20.095	VV	2965	37620	0.49%	0.177%
271	20.107	20.095	20.159	VV	2857	105474	1.36%	0.498%
272	20.189	20.159	20.228	VV	3486	122067	1.58%	0.576%
273	20.239	20.228	20.274	VV	2418	63868	0.83%	0.301%
274	20.291	20.274	20.391	VV	2220	143472	1.86%	0.677%
275	20.505	20.391	20.583	VV	2244	220068	2.85%	1.038%
276	20.620	20.583	20.687	VV	2201	101553	1.31%	0.479%
277	20.700	20.687	20.710	VV	1186	15977	0.21%	0.075%
278	20.729	20.710	20.741	VV	1167	21035	0.27%	0.099%
279	20.748	20.741	20.758	VV	1121	10936	0.14%	0.052%
280	20.767	20.758	20.778	VV	1036	12084	0.16%	0.057%
281	20.787	20.778	20.828	VV	997	27242	0.35%	0.128%
282	20.872	20.828	20.907	VV	877	36136	0.47%	0.170%
283	20.918	20.907	20.932	VV	571	8181	0.11%	0.039%
284	20.953	20.932	20.968	VV	551	9957	0.13%	0.047%
285	20.979	20.968	20.992	VV	453	5697	0.07%	0.027%
286	21.000	20.992	21.006	VV	367	3058	0.04%	0.014%
287	21.112	21.006	21.201	VBA	970	58670	0.76%	0.277%
Sum of corrected areas:					21200195			

Aliphatic EPH 051923.M Tue May 23 02:51:00 2023