

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051923AL\
 Data File : FG011899.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 16:44
 Sample : 02845-25
 Misc :
 ALS Vial : 15 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	2.614	2.601	2.657	BV	64	1347	0.02%	0.003%
2	2.668	2.657	2.688	PV	112	1097	0.02%	0.003%
3	2.746	2.688	2.787	VV	159	4799	0.08%	0.012%
4	2.800	2.787	2.835	VV	80	1737	0.03%	0.004%
5	2.898	2.835	2.931	PV	277	7446	0.13%	0.018%
6	2.942	2.931	2.958	VV	156	1894	0.03%	0.005%
7	2.975	2.958	3.006	VV	181	3554	0.06%	0.009%
8	3.053	3.006	3.101	VV	15273	135010	2.31%	0.335%
9	3.118	3.101	3.144	VV	1914	19275	0.33%	0.048%
10	3.177	3.144	3.198	VV	906	14198	0.24%	0.035%
11	3.212	3.198	3.270	VV	1178	14295	0.24%	0.035%
12	3.293	3.270	3.358	VV	402	7484	0.13%	0.019%
13	3.368	3.358	3.375	VV	158	1109	0.02%	0.003%
14	3.412	3.375	3.431	VV	739	13013	0.22%	0.032%
15	3.448	3.431	3.541	VV	1790	24157	0.41%	0.060%
16	3.557	3.541	3.570	VV	156	2121	0.04%	0.005%
17	3.593	3.570	3.639	VV	182	5781	0.10%	0.014%
18	3.657	3.639	3.698	VV	173	3996	0.07%	0.010%
19	3.727	3.698	3.745	VV	236	4479	0.08%	0.011%
20	3.774	3.745	3.788	VV	266	4904	0.08%	0.012%
21	3.804	3.788	3.835	VV	923	9897	0.17%	0.025%
22	3.856	3.835	3.868	VV	538	6588	0.11%	0.016%
23	3.882	3.868	3.910	VV	947	10941	0.19%	0.027%
24	3.922	3.910	3.939	VV	282	3445	0.06%	0.009%
25	3.976	3.939	4.041	VV	3977	45924	0.79%	0.114%
26	4.057	4.041	4.101	VV	119	2979	0.05%	0.007%
27	4.128	4.101	4.200	VV	394	10970	0.19%	0.027%
28	4.211	4.200	4.219	VV	84	946	0.02%	0.002%
29	4.226	4.219	4.236	VV	99	759	0.01%	0.002%
30	4.265	4.236	4.294	VV	194	3156	0.05%	0.008%
31	4.322	4.294	4.341	PV	285	4730	0.08%	0.012%
32	4.347	4.341	4.386	VV	273	4102	0.07%	0.010%
33	4.404	4.386	4.457	VV	140	3871	0.07%	0.010%
34	4.474	4.457	4.496	VV	204	2956	0.05%	0.007%
35	4.509	4.496	4.545	VV	204	3961	0.07%	0.010%
36	4.563	4.545	4.581	VV	176	2568	0.04%	0.006%

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37	4.622	4.581	4.655	VV	475	9401	0.16%	0.023%
38	4.667	4.655	4.721	VV	254	3913	0.07%	0.010%
39	4.744	4.721	4.776	VV	363	6109	0.10%	0.015%
40	4.811	4.776	4.825	VV	226	3645	0.06%	0.009%
41	4.840	4.825	4.874	VV	272	3619	0.06%	0.009%
42	4.885	4.874	4.895	PV	73	725	0.01%	0.002%
43	4.959	4.895	5.022	VV	2494	35035	0.60%	0.087%
44	5.046	5.022	5.065	VV	494	6854	0.12%	0.017%
45	5.075	5.065	5.117	VV	197	3571	0.06%	0.009%
46	5.154	5.117	5.228	VV	3186	79300	1.36%	0.197%
47	5.245	5.228	5.307	VV	1117	30217	0.52%	0.075%
48	5.368	5.307	5.406	VV	1752	44899	0.77%	0.111%
49	5.447	5.406	5.461	VV	345	9133	0.16%	0.023%
50	5.480	5.461	5.505	VV	1654	20549	0.35%	0.051%
51	5.522	5.505	5.537	VV	3057	30124	0.52%	0.075%
52	5.552	5.537	5.602	VV	3887	44327	0.76%	0.110%
53	5.619	5.602	5.641	VV	362	6194	0.11%	0.015%
54	5.656	5.641	5.708	VV	675	12327	0.21%	0.031%
55	5.732	5.708	5.755	VV	330	6019	0.10%	0.015%
56	5.765	5.755	5.814	VV	216	4312	0.07%	0.011%
57	5.849	5.814	5.872	VV	187	3774	0.06%	0.009%
58	5.900	5.872	5.912	VV	1203	13094	0.22%	0.032%
59	5.928	5.912	5.985	VV	3189	65341	1.12%	0.162%
60	5.991	5.985	6.040	VV	719	18970	0.32%	0.047%
61	6.050	6.040	6.098	VV	491	13729	0.24%	0.034%
62	6.115	6.098	6.148	VV	422	8870	0.15%	0.022%
63	6.160	6.148	6.198	VV	266	5707	0.10%	0.014%
64	6.242	6.198	6.285	VV	519	13727	0.23%	0.034%
65	6.294	6.285	6.318	VV	261	3602	0.06%	0.009%
66	6.331	6.318	6.351	VV	215	3075	0.05%	0.008%
67	6.394	6.351	6.408	VV	383	6502	0.11%	0.016%
68	6.451	6.408	6.476	VV	679	18344	0.31%	0.045%
69	6.485	6.476	6.514	VV	221	3337	0.06%	0.008%
70	6.529	6.514	6.536	PV	121	929	0.02%	0.002%
71	6.602	6.536	6.610	VV	611	15536	0.27%	0.039%
72	6.630	6.610	6.675	VV	7045	78255	1.34%	0.194%
73	6.706	6.675	6.868	VV	9855	214469	3.67%	0.532%
74	6.886	6.868	6.937	VV	940	20813	0.36%	0.052%
75	7.096	7.077	7.230	VV	6992	226188	3.87%	0.561%
76	7.254	7.230	7.304	VV	1959	46051	0.79%	0.114%
77	7.325	7.304	7.358	VV	1779	24798	0.42%	0.062%
78	7.388	7.358	7.401	VV	787	12411	0.21%	0.031%
79	7.425	7.401	7.451	VV	6941	94781	1.62%	0.235%
80	7.484	7.451	7.537	VV	989	36127	0.62%	0.090%
81	7.560	7.537	7.581	VV	914	15251	0.26%	0.038%
82	7.597	7.581	7.637	VV	499	12465	0.21%	0.031%
83	7.673	7.637	7.728	VV	27462	299878	5.13%	0.744%
84	7.753	7.728	7.814	VV	7233	83908	1.44%	0.208%
85	7.942	7.932	7.987	VV	8931	164410	2.81%	0.408%
86	8.005	7.987	8.081	VV	4271	87980	1.51%	0.218%
87	8.117	8.081	8.132	VV	7064	87855	1.50%	0.218%
88	8.156	8.132	8.187	VV	62120	688541	11.79%	1.708%
89	8.199	8.187	8.215	VV	1108	14351	0.25%	0.036%

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90	8.236	8.215	8.267	VV	2600	49692	0.85%	0.123%
91	8.304	8.267	8.335	VV	8672	125158	2.14%	0.310%
92	8.357	8.335	8.371	VV	584	8378	0.14%	0.021%
93	8.405	8.371	8.420	VV	6741	92142	1.58%	0.229%
94	8.434	8.420	8.454	VV	7443	80406	1.38%	0.199%
95	8.476	8.454	8.531	VV	15735	197066	3.37%	0.489%
96	8.552	8.531	8.564	VV	1054	11446	0.20%	0.028%
97	8.580	8.564	8.635	VV	1331	29256	0.50%	0.073%
98	8.668	8.635	8.694	VV	1561	26793	0.46%	0.066%
99	8.712	8.694	8.771	VV	2878	53732	0.92%	0.133%
100	8.788	8.771	8.803	VV	507	7094	0.12%	0.018%
101	8.819	8.803	8.827	VV	451	5062	0.09%	0.013%
102	8.845	8.827	8.859	VV	886	11690	0.20%	0.029%
103	8.890	8.859	8.909	VV	4353	55460	0.95%	0.138%
104	8.921	8.909	8.944	VV	1563	20263	0.35%	0.050%
105	8.958	8.944	8.972	VV	673	7813	0.13%	0.019%
106	8.999	8.972	9.015	VV	714	14620	0.25%	0.036%
107	9.035	9.015	9.137	VV	14475	252670	4.33%	0.627%
108	9.155	9.137	9.164	VV	888	9890	0.17%	0.025%
109	9.188	9.164	9.228	VV	15784	194490	3.33%	0.482%
110	9.246	9.228	9.286	VV	2990	41609	0.71%	0.103%
111	9.345	9.286	9.380	VV	8793	224466	3.84%	0.557%
112	9.411	9.380	9.439	VV	10522	157969	2.70%	0.392%
113	9.452	9.439	9.474	VV	1092	16931	0.29%	0.042%
114	9.505	9.474	9.522	VV	1734	30946	0.53%	0.077%
115	9.538	9.522	9.558	VV	1644	25506	0.44%	0.063%
116	9.579	9.558	9.601	VV	1078	21474	0.37%	0.053%
117	9.624	9.601	9.641	VV	1639	25412	0.44%	0.063%
118	9.657	9.641	9.698	VV	880	21288	0.36%	0.053%
119	9.721	9.698	9.806	VV	12624	200760	3.44%	0.498%
120	9.830	9.806	9.843	VV	730	11871	0.20%	0.029%
121	9.860	9.843	9.895	VV	1049	21634	0.37%	0.054%
122	9.920	9.895	9.960	VV	1522	31790	0.54%	0.079%
123	9.989	9.960	10.008	VV	738	16103	0.28%	0.040%
124	10.022	10.008	10.035	VV	592	8445	0.14%	0.021%
125	10.058	10.035	10.075	VV	985	16990	0.29%	0.042%
126	10.108	10.075	10.125	VV	874	22793	0.39%	0.057%
127	10.179	10.125	10.251	VV	5952	125945	2.16%	0.312%
128	10.269	10.251	10.347	VV	723	32344	0.55%	0.080%
129	10.421	10.347	10.443	VV	1527	47503	0.81%	0.118%
130	10.458	10.443	10.473	VV	1008	14500	0.25%	0.036%
131	10.501	10.473	10.521	VV	1203	25950	0.44%	0.064%
132	10.533	10.521	10.555	VV	657	10455	0.18%	0.026%
133	10.575	10.555	10.596	VV	1695	22201	0.38%	0.055%
134	10.625	10.596	10.655	VV	4667	64928	1.11%	0.161%
135	10.678	10.655	10.727	VV	1852	40217	0.69%	0.100%
136	10.757	10.727	10.781	VV	1437	29611	0.51%	0.073%
137	10.800	10.781	10.831	VV	1556	25842	0.44%	0.064%
138	10.868	10.831	10.895	VV	2647	53874	0.92%	0.134%
139	10.927	10.895	10.979	VV	529658	5841724	100.00%	14.488%
140	10.999	10.979	11.014	VV	1527	23863	0.41%	0.059%
141	11.029	11.014	11.073	VV	1511	41029	0.70%	0.102%

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142	11.090	11.073	11.105	VV	1277	18968	0.32%	0.047%
143	11.125	11.105	11.141	VV	1588	26314	0.45%	0.065%
144	11.161	11.141	11.191	VV	12329	144255	2.47%	0.358%
145	11.223	11.191	11.268	VV	1681	40054	0.69%	0.099%
146	11.315	11.268	11.347	VV	2238	63945	1.09%	0.159%
147	11.378	11.347	11.407	VV	5717	94790	1.62%	0.235%
148	11.435	11.407	11.496	VV	28227	345017	5.91%	0.856%
149	11.532	11.496	11.709	VV	99347	1237122	21.18%	3.068%
150	11.757	11.709	11.796	VV	2655	65214	1.12%	0.162%
151	11.819	11.796	11.887	VV	1421	34398	0.59%	0.085%
152	11.922	11.887	11.949	VV	1674	35282	0.60%	0.088%
153	11.984	11.949	12.005	VV	2980	55910	0.96%	0.139%
154	12.021	12.005	12.051	VV	2120	37339	0.64%	0.093%
155	12.084	12.051	12.125	VV	2748	48773	0.83%	0.121%
156	12.161	12.125	12.258	VV	2647	69649	1.19%	0.173%
157	12.282	12.258	12.304	VV	2070	30429	0.52%	0.075%
158	12.365	12.304	12.399	VV	329161	3920632	67.11%	9.724%
159	12.422	12.399	12.497	VV	4752	131867	2.26%	0.327%
160	12.548	12.497	12.579	VV	15172	280667	4.80%	0.696%
161	12.601	12.579	12.725	VV	30921	656247	11.23%	1.628%
162	12.761	12.725	12.851	VV	15022	235303	4.03%	0.584%
163	12.866	12.851	12.918	VV	717	21824	0.37%	0.054%
164	12.997	12.918	13.027	VV	5103	90555	1.55%	0.225%
165	13.055	13.027	13.095	VV	1908	50180	0.86%	0.124%
166	13.118	13.095	13.130	VV	1482	21985	0.38%	0.055%
167	13.154	13.130	13.176	VV	6891	91528	1.57%	0.227%
168	13.194	13.176	13.221	VV	3006	38158	0.65%	0.095%
169	13.243	13.221	13.308	VV	1467	26338	0.45%	0.065%
170	13.342	13.308	13.393	PV	680	17500	0.30%	0.043%
171	13.416	13.393	13.445	VV	1120	15736	0.27%	0.039%
172	13.476	13.445	13.491	VV	281	5824	0.10%	0.014%
173	13.515	13.491	13.537	VV	1489	25783	0.44%	0.064%
174	13.557	13.537	13.599	VV	2281	38471	0.66%	0.095%
175	13.611	13.599	13.627	VV	378	4904	0.08%	0.012%
176	13.651	13.627	13.662	VV	955	12174	0.21%	0.030%
177	13.682	13.662	13.730	VV	2097	42041	0.72%	0.104%
178	13.779	13.730	13.809	VV	1367	38725	0.66%	0.096%
179	13.854	13.809	13.884	VV	7166	105922	1.81%	0.263%
180	13.904	13.884	13.917	VV	1182	13823	0.24%	0.034%
181	13.947	13.917	14.046	VV	110443	1382250	23.66%	3.428%
182	14.080	14.046	14.113	VV	758	16913	0.29%	0.042%
183	14.128	14.113	14.151	VV	222	3730	0.06%	0.009%
184	14.177	14.151	14.194	VV	1188	19873	0.34%	0.049%
185	14.221	14.194	14.247	VV	3018	49451	0.85%	0.123%
186	14.268	14.247	14.300	VV	1191	15593	0.27%	0.039%
187	14.328	14.300	14.388	PV	1427	22810	0.39%	0.057%
188	14.414	14.388	14.440	VV	127	2609	0.04%	0.006%
189	14.467	14.440	14.484	VV	105	1656	0.03%	0.004%
190	14.557	14.484	14.572	VV	833	16653	0.29%	0.041%
191	14.604	14.572	14.715	VV	26358	483925	8.28%	1.200%
192	14.743	14.715	14.779	VV	4330	68571	1.17%	0.170%
193	14.802	14.779	14.841	VV	1208	25304	0.43%	0.063%
194	14.875	14.841	14.908	VV	313	7774	0.13%	0.019%

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195	14.923	14.908	14.942	VV	139	1543	0.03%	0.004%
196	14.964	14.942	14.986	VV	291	4311	0.07%	0.011%
197	15.008	14.986	15.040	VV	179	4290	0.07%	0.011%
198	15.061	15.040	15.088	VV	435	6226	0.11%	0.015%
199	15.127	15.088	15.188	PV	1523	33559	0.57%	0.083%
200	15.207	15.188	15.220	VV	455	5814	0.10%	0.014%
201	15.245	15.220	15.280	VV	3424	44676	0.76%	0.111%
202	15.308	15.280	15.361	VV	2565	32828	0.56%	0.081%
203	15.386	15.361	15.415	VV	334	4344	0.07%	0.011%
204	15.449	15.415	15.468	VV	290	6025	0.10%	0.015%
205	15.490	15.468	15.515	VV	458	8579	0.15%	0.021%
206	15.545	15.515	15.569	VV	533	12432	0.21%	0.031%
207	15.619	15.569	15.687	VV	18879	358249	6.13%	0.889%
208	15.730	15.687	15.763	VV	12226	193653	3.31%	0.480%
209	15.799	15.763	15.842	VV	2620	61677	1.06%	0.153%
210	15.863	15.842	15.911	VV	968	18593	0.32%	0.046%
211	15.927	15.911	15.960	VV	443	6088	0.10%	0.015%
212	15.996	15.960	16.040	PV	809	24166	0.41%	0.060%
213	16.105	16.040	16.148	VV	2304	81150	1.39%	0.201%
214	16.196	16.148	16.221	VV	6201	109921	1.88%	0.273%
215	16.246	16.221	16.256	VV	4876	61109	1.05%	0.152%
216	16.273	16.256	16.308	VV	8377	113359	1.94%	0.281%
217	16.323	16.308	16.362	VV	445	7955	0.14%	0.020%
218	16.370	16.362	16.398	VV	91	768	0.01%	0.002%
219	16.438	16.398	16.462	PV	501	11055	0.19%	0.027%
220	16.471	16.462	16.479	VV	353	3239	0.06%	0.008%
221	16.485	16.479	16.498	VV	311	3127	0.05%	0.008%
222	16.521	16.498	16.531	VV	823	11635	0.20%	0.029%
223	16.563	16.531	16.615	VV	23535	432723	7.41%	1.073%
224	16.649	16.615	16.698	VV	117739	1626993	27.85%	4.035%
225	16.733	16.698	16.787	VV	3486	90667	1.55%	0.225%
226	16.815	16.787	16.843	VV	1984	39951	0.68%	0.099%
227	16.864	16.843	16.897	VV	857	18963	0.32%	0.047%
228	16.936	16.897	16.983	VV	903	32633	0.56%	0.081%
229	17.024	16.983	17.033	VV	1823	36826	0.63%	0.091%
230	17.085	17.033	17.115	VV	10080	204078	3.49%	0.506%
231	17.125	17.115	17.131	VV	852	8150	0.14%	0.020%
232	17.175	17.131	17.251	VV	15498	264388	4.53%	0.656%
233	17.312	17.251	17.336	VV	4162	92141	1.58%	0.229%
234	17.356	17.336	17.383	VV	1893	47696	0.82%	0.118%
235	17.445	17.383	17.480	VV	36027	706817	12.10%	1.753%
236	17.510	17.480	17.579	VV	88777	1435332	24.57%	3.560%
237	17.606	17.579	17.636	VV	4811	120147	2.06%	0.298%
238	17.648	17.636	17.693	VV	2947	83320	1.43%	0.207%
239	17.721	17.693	17.743	VV	3403	76518	1.31%	0.190%
240	17.800	17.743	17.844	VV	4717	202009	3.46%	0.501%
241	17.909	17.844	17.964	VV	18369	575441	9.85%	1.427%
242	17.990	17.964	18.000	VV	9112	139310	2.38%	0.346%
243	18.020	18.000	18.099	VV	16160	453033	7.76%	1.124%
244	18.117	18.099	18.155	VV	4355	103185	1.77%	0.256%
245	18.198	18.155	18.226	VV	14129	283928	4.86%	0.704%
246	18.274	18.226	18.304	VV	79842	1535536	26.29%	3.808%

					rteres			
247	18.316	18.304	18.374	VV	31829	711012	12.17%	1.763%
248	18.402	18.374	18.435	VV	8754	288980	4.95%	0.717%
249	18.450	18.435	18.502	VV	10073	289293	4.95%	0.717%
250	18.520	18.502	18.537	VV	5503	107956	1.85%	0.268%
251	18.567	18.537	18.636	VV	8473	364979	6.25%	0.905%
252	18.699	18.636	18.737	VV	6671	308600	5.28%	0.765%
253	18.767	18.737	18.790	VV	18647	345286	5.91%	0.856%
254	18.814	18.790	18.848	VV	15455	326267	5.59%	0.809%
255	18.882	18.848	18.898	VV	5438	144754	2.48%	0.359%
256	18.916	18.898	18.941	VV	5934	124441	2.13%	0.309%
257	18.987	18.941	19.020	VV	14360	405520	6.94%	1.006%
258	19.056	19.020	19.166	VV	50383	1446812	24.77%	3.588%
259	19.203	19.166	19.288	VV	6694	410862	7.03%	1.019%
260	19.323	19.288	19.359	VV	7258	240887	4.12%	0.597%
261	19.445	19.359	19.474	VV	6851	369466	6.32%	0.916%
262	19.492	19.474	19.525	VV	4591	122474	2.10%	0.304%
263	19.564	19.525	19.583	VV	5421	145799	2.50%	0.362%
264	19.608	19.583	19.659	VV	8441	233306	3.99%	0.579%
265	19.680	19.659	19.728	VV	3499	140993	2.41%	0.350%
266	19.801	19.728	19.838	VV	5588	281790	4.82%	0.699%
267	19.881	19.838	19.941	VV	4570	242556	4.15%	0.602%
268	19.974	19.941	20.011	VV	4823	159652	2.73%	0.396%
269	20.090	20.011	20.118	VV	3354	192527	3.30%	0.478%
270	20.135	20.118	20.155	VV	2790	59356	1.02%	0.147%
271	20.188	20.155	20.241	VV	3502	138881	2.38%	0.344%
272	20.278	20.241	20.329	VV	2789	110672	1.89%	0.274%
273	20.341	20.329	20.351	VV	1782	22509	0.39%	0.056%
274	20.385	20.351	20.411	VV	3196	84871	1.45%	0.210%
275	20.431	20.411	20.450	VV	2342	53270	0.91%	0.132%
276	20.482	20.450	20.490	VV	2464	55971	0.96%	0.139%
277	20.518	20.490	20.571	VV	3036	117005	2.00%	0.290%
278	20.621	20.571	20.661	VV	2364	105252	1.80%	0.261%
279	20.709	20.661	20.834	VV	1677	121029	2.07%	0.300%
280	20.859	20.834	20.898	VV	814	25258	0.43%	0.063%
281	20.945	20.898	21.001	VV	1806	59648	1.02%	0.148%
282	21.022	21.001	21.048	VV	330	7129	0.12%	0.018%
283	21.108	21.048	21.138	VV	1118	33049	0.57%	0.082%
284	21.164	21.138	21.201	VBA	858	28793	0.49%	0.071%
Sum of corrected areas:					40319747			

Aliphatic EPH 051923.M Sat May 20 02:23:01 2023