

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
 Data File : FG011921.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2023 15:24
 Sample : 02849-11MSD
 Misc :
 ALS Vial : 19 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	2.638	2.601	2.655	BV	566	5029	0.05%	0.002%
2	2.678	2.655	2.725	PV	242	3207	0.03%	0.002%
3	2.764	2.725	2.812	PV	428838	3342516	31.35%	1.601%
4	2.822	2.812	2.849	VV	396	5166	0.05%	0.002%
5	2.894	2.849	2.925	VV	595	9494	0.09%	0.005%
6	2.952	2.925	2.970	VV	328	4995	0.05%	0.002%
7	3.022	2.970	3.038	VV	559	8270	0.08%	0.004%
8	3.055	3.038	3.097	VV	7887	71159	0.67%	0.034%
9	3.117	3.097	3.150	VV	558	6658	0.06%	0.003%
10	3.180	3.150	3.197	VV	739	7695	0.07%	0.004%
11	3.212	3.197	3.224	VV	293	2966	0.03%	0.001%
12	3.235	3.224	3.273	VV	288	3840	0.04%	0.002%
13	3.313	3.273	3.358	VV	180	4357	0.04%	0.002%
14	3.413	3.358	3.430	PV	523	7857	0.07%	0.004%
15	3.449	3.430	3.471	VV	478	5954	0.06%	0.003%
16	3.479	3.471	3.531	VV	126	2694	0.03%	0.001%
17	3.558	3.531	3.577	VV	1291	12612	0.12%	0.006%
18	3.594	3.577	3.641	VV	342	6872	0.06%	0.003%
19	3.651	3.641	3.710	VV	189	4089	0.04%	0.002%
20	3.722	3.710	3.745	VV	129	1941	0.02%	0.001%
21	3.775	3.745	3.800	VV	446736	3880579	36.40%	1.858%
22	3.825	3.800	3.907	VV	465010	4020856	37.71%	1.926%
23	3.925	3.907	3.955	VV	596	11804	0.11%	0.006%
24	3.978	3.955	4.008	VV	763	13591	0.13%	0.007%
25	4.020	4.008	4.041	VV	330	4742	0.04%	0.002%
26	4.055	4.041	4.084	VV	312	4514	0.04%	0.002%
27	4.102	4.084	4.119	VV	186	3225	0.03%	0.002%
28	4.151	4.119	4.168	VV	211	4563	0.04%	0.002%
29	4.189	4.168	4.213	VV	192	4203	0.04%	0.002%
30	4.224	4.213	4.234	VV	164	1710	0.02%	0.001%
31	4.247	4.234	4.288	VV	151	3101	0.03%	0.001%
32	4.297	4.288	4.328	VV	149	2258	0.02%	0.001%
33	4.368	4.328	4.390	VV	785	9272	0.09%	0.004%
34	4.406	4.390	4.431	VV	235	3888	0.04%	0.002%
35	4.482	4.431	4.504	VV	259	6401	0.06%	0.003%
36	4.536	4.504	4.561	VV	347	6036	0.06%	0.003%

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37	4.587	4.561	4.605	VV	1245	13529	0.13%	0.006%
38	4.616	4.605	4.651	VV	479	7272	0.07%	0.003%
39	4.672	4.651	4.737	VV	609	8139	0.08%	0.004%
40	4.748	4.737	4.767	VV	84	822	0.01%	0.000%
41	4.790	4.767	4.819	PV	1110	12892	0.12%	0.006%
42	4.834	4.819	4.897	VV	224	4308	0.04%	0.002%
43	4.921	4.897	4.938	VV	230	2897	0.03%	0.001%
44	4.944	4.938	4.972	VV	139	1739	0.02%	0.001%
45	4.987	4.972	5.017	VV	224	2907	0.03%	0.001%
46	5.040	5.017	5.078	VV	2573	25339	0.24%	0.012%
47	5.138	5.078	5.151	VV	200	3388	0.03%	0.002%
48	5.170	5.151	5.184	VV	261	3635	0.03%	0.002%
49	5.195	5.184	5.315	VV	312	9676	0.09%	0.005%
50	5.342	5.315	5.460	VV	496856	4569078	42.85%	2.188%
51	5.481	5.460	5.520	VV	1574	24463	0.23%	0.012%
52	5.536	5.520	5.543	VV	346	4118	0.04%	0.002%
53	5.556	5.543	5.598	VV	449	8493	0.08%	0.004%
54	5.615	5.598	5.634	VV	354	5312	0.05%	0.003%
55	5.648	5.634	5.671	VV	262	4587	0.04%	0.002%
56	5.687	5.671	5.734	VV	216	5732	0.05%	0.003%
57	5.767	5.734	5.871	VV	439157	4276781	40.11%	2.048%
58	5.899	5.871	5.924	VV	917	14011	0.13%	0.007%
59	5.940	5.924	5.975	VV	415	7346	0.07%	0.004%
60	5.991	5.975	6.011	VV	239	3200	0.03%	0.002%
61	6.085	6.011	6.138	VV	222	10667	0.10%	0.005%
62	6.187	6.138	6.223	VV	514	9758	0.09%	0.005%
63	6.246	6.223	6.277	VV	2568	31723	0.30%	0.015%
64	6.300	6.277	6.351	VV	8655	89498	0.84%	0.043%
65	6.393	6.351	6.510	VV	464375	4518215	42.38%	2.164%
66	6.529	6.510	6.563	VV	1065	21895	0.21%	0.010%
67	6.585	6.563	6.599	VV	2075	28070	0.26%	0.013%
68	6.609	6.599	6.641	VV	1298	17580	0.16%	0.008%
69	6.660	6.641	6.672	VV	1008	12088	0.11%	0.006%
70	6.689	6.672	6.723	VV	1758	21342	0.20%	0.010%
71	6.753	6.723	6.843	VV	400	14129	0.13%	0.007%
72	6.865	6.843	6.894	VV	665	8028	0.08%	0.004%
73	6.908	6.894	6.945	VV	159	2635	0.02%	0.001%
74	7.005	6.945	7.080	VV	639204	6140382	57.59%	2.941%
75	7.100	7.080	7.191	VV	2108	62412	0.59%	0.030%
76	7.211	7.191	7.233	VV	469	9816	0.09%	0.005%
77	7.256	7.233	7.290	VV	1299	20715	0.19%	0.010%
78	7.314	7.290	7.362	VV	951	17154	0.16%	0.008%
79	7.384	7.362	7.405	VV	241	4448	0.04%	0.002%
80	7.425	7.405	7.452	VV	1999	26217	0.25%	0.013%
81	7.468	7.452	7.489	VV	262	4514	0.04%	0.002%
82	7.564	7.489	7.634	VV	436577	4502604	42.23%	2.156%
83	7.675	7.634	7.736	VV	497617	4941794	46.35%	2.367%
84	7.755	7.736	7.840	VV	3205	69452	0.65%	0.033%
85	7.875	7.840	7.941	VV	417771	4325096	40.57%	2.071%
86	7.973	7.941	8.085	VV	513437	5217379	48.94%	2.499%
87	8.118	8.085	8.133	VV	2470	39597	0.37%	0.019%
88	8.158	8.133	8.218	VV	30806	348152	3.27%	0.167%
89	8.246	8.218	8.269	VV	1848	29294	0.27%	0.014%

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90	8.306	8.269	8.341	VV	2111	35928	0.34%	0.017%
91	8.407	8.341	8.422	VV	1596	32434	0.30%	0.016%
92	8.437	8.422	8.456	VV	1948	21666	0.20%	0.010%
93	8.478	8.456	8.531	VV	3549	45486	0.43%	0.022%
94	8.576	8.531	8.641	PV	520	14752	0.14%	0.007%
95	8.670	8.641	8.697	VV	393	5912	0.06%	0.003%
96	8.757	8.697	8.874	VV	495504	5181201	48.60%	2.481%
97	8.893	8.874	8.911	VV	1140	18078	0.17%	0.009%
98	8.942	8.911	8.954	VV	1632	25456	0.24%	0.012%
99	8.970	8.954	9.008	VV	3372	48141	0.45%	0.023%
100	9.034	9.008	9.129	VV	19558	261842	2.46%	0.125%
101	9.166	9.129	9.231	VV	451958	5099959	47.83%	2.442%
102	9.248	9.231	9.288	VV	1338	21854	0.20%	0.010%
103	9.348	9.288	9.385	VV	3084	72111	0.68%	0.035%
104	9.414	9.385	9.475	VV	2231	46874	0.44%	0.022%
105	9.507	9.475	9.523	VV	379	8128	0.08%	0.004%
106	9.544	9.523	9.565	VV	666	10784	0.10%	0.005%
107	9.580	9.565	9.597	VV	376	5748	0.05%	0.003%
108	9.625	9.597	9.648	VV	692	11438	0.11%	0.005%
109	9.666	9.648	9.748	VV	432	12436	0.12%	0.006%
110	9.770	9.748	9.801	VV	135	2677	0.03%	0.001%
111	9.830	9.801	9.847	VV	284	3978	0.04%	0.002%
112	9.882	9.847	9.898	VV	422	8620	0.08%	0.004%
113	9.920	9.898	9.937	VV	394	6691	0.06%	0.003%
114	9.966	9.937	10.033	VV	3829	55077	0.52%	0.026%
115	10.054	10.033	10.084	VV	274	4847	0.05%	0.002%
116	10.164	10.084	10.207	VV	491280	5443886	51.06%	2.607%
117	10.239	10.207	10.302	VV	494772	5514901	51.73%	2.641%
118	10.315	10.302	10.372	VV	1830	48215	0.45%	0.023%
119	10.412	10.372	10.443	VV	2461	47518	0.45%	0.023%
120	10.462	10.443	10.518	VV	1056	23933	0.22%	0.011%
121	10.539	10.518	10.561	VV	595	9499	0.09%	0.005%
122	10.611	10.561	10.681	VV	482956	5483759	51.43%	2.626%
123	10.693	10.681	10.731	VV	469	9018	0.08%	0.004%
124	10.758	10.731	10.785	VV	685	12019	0.11%	0.006%
125	10.805	10.785	10.828	VV	341	4896	0.05%	0.002%
126	10.873	10.828	10.895	VV	532	10594	0.10%	0.005%
127	10.929	10.895	10.982	VV	427372	4694267	44.03%	2.248%
128	10.999	10.982	11.010	VV	732	10022	0.09%	0.005%
129	11.020	11.010	11.041	VV	701	10717	0.10%	0.005%
130	11.061	11.041	11.097	VV	649	15149	0.14%	0.007%
131	11.124	11.097	11.181	VV	897	24063	0.23%	0.012%
132	11.225	11.181	11.245	VV	826	16885	0.16%	0.008%
133	11.264	11.245	11.293	VV	436	10465	0.10%	0.005%
134	11.310	11.293	11.322	VV	449	6360	0.06%	0.003%
135	11.334	11.322	11.354	VV	510	7327	0.07%	0.004%
136	11.372	11.354	11.415	VV	467	9048	0.08%	0.004%
137	11.438	11.415	11.473	VV	242	4639	0.04%	0.002%
138	11.489	11.473	11.501	VV	255	2170	0.02%	0.001%
139	11.528	11.501	11.589	VV	33016	363980	3.41%	0.174%
140	11.627	11.589	11.694	VV	1902	47996	0.45%	0.023%
141	11.712	11.694	11.720	VV	431	5553	0.05%	0.003%

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142	11.745	11.720	11.821	VV	2319	31959	0.30%	0.015%
143	11.866	11.821	11.884	VV	351	5757	0.05%	0.003%
144	11.924	11.884	11.954	VV	475275	5752698	53.96%	2.755%
145	11.988	11.954	12.137	VV	490933	5605297	52.57%	2.684%
146	12.170	12.137	12.242	VV	4117	51503	0.48%	0.025%
147	12.287	12.242	12.320	VV	490744	5551382	52.07%	2.658%
148	12.368	12.320	12.441	VV	324873	3783316	35.48%	1.812%
149	12.457	12.441	12.496	VV	331	8823	0.08%	0.004%
150	12.537	12.496	12.641	VV	467460	5623209	52.74%	2.693%
151	12.655	12.641	12.690	VV	212	3702	0.03%	0.002%
152	12.783	12.690	12.831	VV	5495	92507	0.87%	0.044%
153	12.837	12.831	12.857	VV	91	1006	0.01%	0.000%
154	12.876	12.857	12.898	PV	234	3230	0.03%	0.002%
155	12.963	12.898	12.985	VV	1231	24746	0.23%	0.012%
156	12.994	12.985	13.034	VV	877	13636	0.13%	0.007%
157	13.071	13.034	13.088	VV	693	12940	0.12%	0.006%
158	13.125	13.088	13.182	VV	452492	5620067	52.71%	2.691%
159	13.197	13.182	13.235	VV	245	5446	0.05%	0.003%
160	13.246	13.235	13.268	VV	306	3868	0.04%	0.002%
161	13.297	13.268	13.337	VV	885	12314	0.12%	0.006%
162	13.346	13.337	13.396	VV	124	1664	0.02%	0.001%
163	13.418	13.396	13.483	PV	216	5154	0.05%	0.002%
164	13.515	13.483	13.535	VV	1238	18073	0.17%	0.009%
165	13.562	13.535	13.635	VV	16235	205971	1.93%	0.099%
166	13.640	13.635	13.664	VV	205	2886	0.03%	0.001%
167	13.686	13.664	13.712	VV	1371	18272	0.17%	0.009%
168	13.720	13.712	13.738	VV	201	2331	0.02%	0.001%
169	13.748	13.738	13.759	VV	301	3173	0.03%	0.002%
170	13.791	13.759	13.825	VV	607	13166	0.12%	0.006%
171	13.860	13.825	13.886	VV	1576	21820	0.20%	0.010%
172	13.908	13.886	13.925	PV	244	3331	0.03%	0.002%
173	13.951	13.925	14.021	VV	26496	329207	3.09%	0.158%
174	14.072	14.021	14.121	VV	627	17035	0.16%	0.008%
175	14.171	14.121	14.192	VV	395072	5116790	47.99%	2.450%
176	14.220	14.192	14.319	VV	642585	10661751	100.00%	5.106%
177	14.331	14.319	14.366	VV	380	6983	0.07%	0.003%
178	14.397	14.366	14.458	VV	657	12924	0.12%	0.006%
179	14.468	14.458	14.504	VV	78	858	0.01%	0.000%
180	14.514	14.504	14.523	PV	43	275	0.00%	0.000%
181	14.552	14.523	14.573	VV	367	5476	0.05%	0.003%
182	14.605	14.573	14.688	VV	28702	456865	4.29%	0.219%
183	14.700	14.688	14.720	VV	318	4532	0.04%	0.002%
184	14.747	14.720	14.781	VV	3246	45297	0.42%	0.022%
185	14.819	14.781	14.847	VV	1085	21185	0.20%	0.010%
186	14.865	14.847	14.903	VV	845	14709	0.14%	0.007%
187	14.934	14.903	14.955	PV	192	2829	0.03%	0.001%
188	14.969	14.955	14.978	VV	119	915	0.01%	0.000%
189	15.016	14.978	15.045	VV	332	6499	0.06%	0.003%
190	15.084	15.045	15.103	VV	873	13469	0.13%	0.006%
191	15.125	15.103	15.172	VV	1307	24036	0.23%	0.012%
192	15.253	15.172	15.295	VV	408527	5404239	50.69%	2.588%
193	15.313	15.295	15.349	VV	490	6410	0.06%	0.003%
194	15.386	15.349	15.409	PV	247	3968	0.04%	0.002%

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195	15.445	15.409	15.478	PV	5682	72333	0.68%	0.035%
196	15.494	15.478	15.514	VV	123	2212	0.02%	0.001%
197	15.547	15.514	15.588	VV	631	13011	0.12%	0.006%
198	15.622	15.588	15.678	VV	6394	111954	1.05%	0.054%
199	15.735	15.678	15.751	VV	344982	5097735	47.81%	2.441%
200	15.768	15.751	15.848	VV	411965	4885348	45.82%	2.340%
201	15.866	15.848	15.914	VV	558	16441	0.15%	0.008%
202	15.931	15.914	15.960	VV	390	7755	0.07%	0.004%
203	15.996	15.960	16.021	VV	707	18521	0.17%	0.009%
204	16.032	16.021	16.058	VV	610	11765	0.11%	0.006%
205	16.116	16.058	16.165	VV	354337	4502225	42.23%	2.156%
206	16.203	16.165	16.238	VV	387099	5199427	48.77%	2.490%
207	16.249	16.238	16.311	VV	2072	45426	0.43%	0.022%
208	16.329	16.311	16.356	VV	159	3110	0.03%	0.001%
209	16.365	16.356	16.385	VV	108	953	0.01%	0.000%
210	16.481	16.385	16.511	PV	222	6018	0.06%	0.003%
211	16.567	16.511	16.615	PV	5939	105352	0.99%	0.050%
212	16.651	16.615	16.701	VV	10760	153677	1.44%	0.074%
213	16.738	16.701	16.776	VV	796	17601	0.17%	0.008%
214	16.822	16.776	16.843	VV	272	6889	0.06%	0.003%
215	16.884	16.843	16.900	VV	182	3795	0.04%	0.002%
216	16.982	16.900	17.008	PV	3941	67658	0.63%	0.032%
217	17.094	17.008	17.151	VV	372736	5077171	47.62%	2.431%
218	17.180	17.151	17.202	VV	1759	27551	0.26%	0.013%
219	17.218	17.202	17.264	VV	666	10870	0.10%	0.005%
220	17.323	17.264	17.339	VV	638	14494	0.14%	0.007%
221	17.361	17.339	17.386	VV	796	13487	0.13%	0.006%
222	17.449	17.386	17.458	VV	18918	244884	2.30%	0.117%
223	17.494	17.458	17.510	VV	304020	4593681	43.09%	2.200%
224	17.532	17.510	17.691	VV	365071	5018334	47.07%	2.403%
225	17.752	17.691	17.851	PV	321337	4724632	44.31%	2.263%
226	17.872	17.851	17.881	VV	1279	19316	0.18%	0.009%
227	17.927	17.881	17.973	VV	343837	4930329	46.24%	2.361%
228	18.024	17.973	18.071	VV	2955	87923	0.82%	0.042%
229	18.083	18.071	18.102	VV	889	12299	0.12%	0.006%
230	18.124	18.102	18.158	VV	1080	18538	0.17%	0.009%
231	18.207	18.158	18.221	VV	1039	23145	0.22%	0.011%
232	18.279	18.221	18.309	VV	20855	405085	3.80%	0.194%
233	18.322	18.309	18.367	VV	7596	153367	1.44%	0.073%
234	18.456	18.367	18.471	VV	4536	215309	2.02%	0.103%
235	18.489	18.471	18.542	VV	4347	149503	1.40%	0.072%
236	18.562	18.542	18.598	VV	2755	69618	0.65%	0.033%
237	18.619	18.598	18.645	VV	1760	41005	0.38%	0.020%
238	18.712	18.645	18.747	VV	328547	4769938	44.74%	2.284%
239	18.774	18.747	18.799	VV	8050	167436	1.57%	0.080%
240	18.818	18.799	18.851	VV	5663	121715	1.14%	0.058%
241	18.885	18.851	18.908	VV	2613	82015	0.77%	0.039%
242	18.922	18.908	18.948	VV	2088	47399	0.44%	0.023%
243	19.001	18.948	19.026	VV	3684	127377	1.19%	0.061%
244	19.065	19.026	19.134	VV	10451	377580	3.54%	0.181%
245	19.155	19.134	19.167	VV	3261	63437	0.59%	0.030%
246	19.209	19.167	19.244	VV	3921	165316	1.55%	0.079%

						rters		
247	19.334	19.244	19.375	VV	5397	344253	3.23%	0.165%
248	19.454	19.375	19.525	VV	297876	4931871	46.26%	2.362%
249	19.612	19.525	19.643	VV	8111	457030	4.29%	0.219%
250	19.708	19.643	19.727	VV	6838	329756	3.09%	0.158%
251	19.807	19.727	19.868	VV	8496	559874	5.25%	0.268%
252	19.981	19.868	20.143	VV	7439	998167	9.36%	0.478%
253	20.199	20.143	20.258	VV	248755	4777610	44.81%	2.288%
254	20.290	20.258	20.337	VV	4845	219362	2.06%	0.105%
255	20.360	20.337	20.375	VV	4095	92550	0.87%	0.044%
256	20.396	20.375	20.430	VV	4273	131577	1.23%	0.063%
257	20.523	20.430	20.581	VV	4564	348075	3.26%	0.167%
258	20.624	20.581	20.745	VV	4383	265059	2.49%	0.127%
259	20.753	20.745	20.776	VV	1189	20818	0.20%	0.010%
260	20.901	20.776	20.912	VV	1177	86397	0.81%	0.041%
261	20.919	20.912	20.924	VV	1063	7654	0.07%	0.004%
262	20.981	20.924	21.045	VV	1067	63642	0.60%	0.030%
263	21.124	21.045	21.201	VBA	172915	4442559	41.67%	2.127%
					Sum of corrected areas:		208819144	

Aliphatic EPH 051923.M Sun May 21 04:17:07 2023