

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071723AL\
 Data File : FG012415.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 20:25
 Sample : 03638-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.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	2.629	2.601	2.641	BV	22	-985	-0.03%	-0.005%
2	2.702	2.641	2.818	PV	7497	100342	2.58%	0.473%
3	2.872	2.818	2.911	PV	2350	23503	0.61%	0.111%
4	2.923	2.911	2.998	VV	178	3852	0.10%	0.018%
5	3.022	2.998	3.055	PV	1065	13583	0.35%	0.064%
6	3.089	3.055	3.158	VV	36209	341404	8.79%	1.610%
7	3.180	3.158	3.245	VV	36265	328856	8.47%	1.551%
8	3.264	3.245	3.321	VV	2969	38119	0.98%	0.180%
9	3.338	3.321	3.375	VV	1216	18236	0.47%	0.086%
10	3.418	3.375	3.478	VV	1583	36470	0.94%	0.172%
11	3.547	3.478	3.719	VV	1109	65619	1.69%	0.309%
12	3.744	3.719	3.778	VV	279	4779	0.12%	0.023%
13	3.784	3.778	3.818	VV	159	2263	0.06%	0.011%
14	3.835	3.818	3.868	VV	193	3969	0.10%	0.019%
15	3.893	3.868	3.917	VV	496	7228	0.19%	0.034%
16	3.939	3.917	3.962	VV	424	6675	0.17%	0.031%
17	3.993	3.962	4.095	VV	363	9972	0.26%	0.047%
18	4.138	4.095	4.198	PV	118	5141	0.13%	0.024%
19	4.247	4.198	4.285	VV	261	7639	0.20%	0.036%
20	4.327	4.285	4.359	VV	266	9546	0.25%	0.045%
21	4.373	4.359	4.402	VV	190	4715	0.12%	0.022%
22	4.423	4.402	4.468	VV	456	7468	0.19%	0.035%
23	4.476	4.468	4.565	VV	125	5510	0.14%	0.026%
24	4.595	4.565	4.621	VV	260	4599	0.12%	0.022%
25	4.630	4.621	4.732	VV	139	5209	0.13%	0.025%
26	4.757	4.732	4.785	VV	279	3816	0.10%	0.018%
27	4.814	4.785	4.845	VV	261	5687	0.15%	0.027%
28	4.859	4.845	4.881	VV	296	3577	0.09%	0.017%
29	4.906	4.881	4.967	VV	157	5310	0.14%	0.025%
30	4.989	4.967	5.091	VV	190	5903	0.15%	0.028%
31	5.221	5.091	5.262	PV	144	7427	0.19%	0.035%

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32	5.320	5.262	5.425	VV	775	22597	0.58%	0.107%
33	5.451	5.425	5.511	VV	199	7812	0.20%	0.037%
34	5.526	5.511	5.571	VV	137	4686	0.12%	0.022%
35	5.611	5.571	5.685	VV	235	12288	0.32%	0.058%
36	5.733	5.685	5.802	VV	291	12466	0.32%	0.059%
37	5.832	5.802	5.868	VV	163	5066	0.13%	0.024%
38	5.884	5.868	5.920	VV	147	3008	0.08%	0.014%
39	5.947	5.920	5.991	VV	145	2893	0.07%	0.014%
40	6.023	5.991	6.078	VV	142	3928	0.10%	0.019%
41	6.107	6.078	6.127	PV	119	2423	0.06%	0.011%
42	6.151	6.127	6.174	VV	470	7162	0.18%	0.034%
43	6.222	6.174	6.243	VV	543	14703	0.38%	0.069%
44	6.280	6.243	6.345	VV	605	24179	0.62%	0.114%
45	6.367	6.345	6.391	VV	272	5970	0.15%	0.028%
46	6.408	6.391	6.465	VV	316	8367	0.22%	0.039%
47	6.486	6.465	6.628	VV	570	23483	0.60%	0.111%
48	6.691	6.628	6.814	VV	1654	67258	1.73%	0.317%
49	6.831	6.814	6.876	VV	350	10010	0.26%	0.047%
50	7.320	7.308	7.391	VV	594	28247	0.73%	0.133%
51	7.417	7.391	7.440	VV	646	17416	0.45%	0.082%
52	7.493	7.440	7.512	VV	2384	48142	1.24%	0.227%
53	7.527	7.512	7.581	VV	1808	33820	0.87%	0.160%
54	7.594	7.581	7.621	VV	497	9924	0.26%	0.047%
55	7.645	7.621	7.748	VV	2006	49267	1.27%	0.232%
56	7.764	7.748	7.801	VV	519	8838	0.23%	0.042%
57	8.138	8.120	8.198	VV	1067	40583	1.05%	0.191%
58	8.248	8.198	8.311	VV	2135	69896	1.80%	0.330%
59	8.348	8.311	8.431	VV	659	31157	0.80%	0.147%
60	8.441	8.431	8.485	VV	337	8670	0.22%	0.041%
61	8.501	8.485	8.575	VV	337	13037	0.34%	0.061%
62	8.592	8.575	8.618	VV	301	6243	0.16%	0.029%
63	8.639	8.618	8.661	VV	249	5569	0.14%	0.026%
64	8.693	8.661	8.788	VV	495	27557	0.71%	0.130%
65	8.797	8.788	8.831	VV	251	5689	0.15%	0.027%
66	8.870	8.831	8.931	VV	325	14283	0.37%	0.067%
67	8.961	8.931	9.031	VV	310	11366	0.29%	0.054%
68	9.061	9.031	9.092	VV	420	10335	0.27%	0.049%
69	9.127	9.092	9.174	VV	377	11337	0.29%	0.053%
70	9.194	9.174	9.213	VV	216	3981	0.10%	0.019%
71	9.234	9.213	9.258	VV	183	4173	0.11%	0.020%
72	9.286	9.258	9.421	VV	548	16026	0.41%	0.076%
73	9.468	9.421	9.498	PV	138	2143	0.06%	0.010%
74	9.520	9.498	9.537	VV	118	1594	0.04%	0.008%
75	9.613	9.537	9.672	PV	227	11619	0.30%	0.055%
76	9.773	9.672	9.805	VV	531	23798	0.61%	0.112%
77	9.861	9.805	9.906	VV	628	29445	0.76%	0.139%
78	9.929	9.906	10.017	VV	538	23439	0.60%	0.111%
79	10.060	10.017	10.101	VV	374	11970	0.31%	0.056%

80	10.131	10.101	10.188	VV	rteres 3372	66176	1.70%	0.312%
81	10.211	10.188	10.291	VV	1131	31036	0.80%	0.146%
82	10.307	10.291	10.350	VV	269	5238	0.13%	0.025%
83	10.439	10.350	10.481	PV	324	10801	0.28%	0.051%
84	10.500	10.481	10.528	VV	564	7693	0.20%	0.036%
85	10.596	10.528	10.625	VV	590	19164	0.49%	0.090%
86	10.656	10.625	10.708	VV	635	14043	0.36%	0.066%
87	10.727	10.708	10.795	VV	345	9714	0.25%	0.046%
88	10.887	10.795	10.950	VV	365111	3883268	100.00%	18.316%
89	10.965	10.950	11.015	VV	1396	30614	0.79%	0.144%
90	11.044	11.015	11.065	VV	1302	24569	0.63%	0.116%
91	11.112	11.065	11.155	VV	1048	29277	0.75%	0.138%
92	11.178	11.155	11.205	PV	240	2914	0.08%	0.014%
93	11.235	11.205	11.261	VV	453	8685	0.22%	0.041%
94	11.331	11.261	11.388	VV	901	38137	0.98%	0.180%
95	11.408	11.388	11.461	VV	693	16614	0.43%	0.078%
96	11.489	11.461	11.545	VV	14713	186087	4.79%	0.878%
97	11.565	11.545	11.660	VV	1457	29546	0.76%	0.139%
98	11.690	11.660	11.708	VV	319	7697	0.20%	0.036%
99	11.726	11.708	11.774	VV	340	8351	0.22%	0.039%
100	11.829	11.774	11.851	VV	1090	25080	0.65%	0.118%
101	11.880	11.851	11.921	VV	951	21446	0.55%	0.101%
102	11.948	11.921	12.021	VV	9925	147040	3.79%	0.694%
103	12.037	12.021	12.065	VV	266	5696	0.15%	0.027%
104	12.094	12.065	12.118	VV	695	12203	0.31%	0.058%
105	12.136	12.118	12.159	VV	561	8453	0.22%	0.040%
106	12.192	12.159	12.221	VV	401	10425	0.27%	0.049%
107	12.246	12.221	12.285	VV	8398	112776	2.90%	0.532%
108	12.326	12.285	12.411	VV	225614	2728291	70.26%	12.868%
109	12.425	12.411	12.469	VV	689	16768	0.43%	0.079%
110	12.526	12.469	12.555	VV	788	28503	0.73%	0.134%
111	12.573	12.555	12.598	VV	573	11789	0.30%	0.056%
112	12.618	12.598	12.645	VV	1085	16194	0.42%	0.076%
113	12.657	12.645	12.681	VV	343	5840	0.15%	0.028%
114	12.723	12.681	12.775	VV	1916	39445	1.02%	0.186%
115	12.843	12.775	12.928	VV	1333	41161	1.06%	0.194%
116	12.951	12.928	12.968	VV	580	8465	0.22%	0.040%
117	13.024	12.968	13.053	VV	1297	35838	0.92%	0.169%
118	13.081	13.053	13.145	VV	1557	43052	1.11%	0.203%
119	13.160	13.145	13.258	VV	561	17234	0.44%	0.081%
120	13.357	13.258	13.408	VV	278	13065	0.34%	0.062%
121	13.474	13.408	13.554	PV	1331	58338	1.50%	0.275%
122	13.594	13.554	13.618	VV	1079	28463	0.73%	0.134%
123	13.643	13.618	13.689	VV	1704	41050	1.06%	0.194%
124	13.703	13.689	13.730	VV	1021	15392	0.40%	0.073%
125	13.765	13.730	13.796	VV	801	19877	0.51%	0.094%
126	13.819	13.796	13.849	VV	1356	24630	0.63%	0.116%

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127	13.874	13.849	13.895	VV	709	15197	0.39%	0.072%
128	13.916	13.895	13.960	VV	662	16133	0.42%	0.076%
129	13.984	13.960	14.003	VV	369	6976	0.18%	0.033%
130	14.022	14.003	14.070	VV	522	10745	0.28%	0.051%
131	14.164	14.070	14.212	VV	11686	319969	8.24%	1.509%
132	14.228	14.212	14.267	VV	2133	38218	0.98%	0.180%
133	14.291	14.267	14.394	VV	735	30576	0.79%	0.144%
134	14.483	14.394	14.533	VV	666	24999	0.64%	0.118%
135	14.571	14.533	14.675	VV	12907	284262	7.32%	1.341%
136	14.704	14.675	14.738	VV	2568	46574	1.20%	0.220%
137	14.772	14.738	14.930	VV	6551	151320	3.90%	0.714%
138	14.976	14.930	15.053	VV	593	29709	0.77%	0.140%
139	15.091	15.053	15.150	VV	657	20292	0.52%	0.096%
140	15.205	15.150	15.240	VV	2561	43858	1.13%	0.207%
141	15.270	15.240	15.360	VV	1291	26190	0.67%	0.124%
142	15.416	15.360	15.438	PV	315	5604	0.14%	0.026%
143	15.498	15.438	15.537	VV	889	20400	0.53%	0.096%
144	15.589	15.537	15.630	VV	2887	68546	1.77%	0.323%
145	15.697	15.630	15.743	VV	5761	173193	4.46%	0.817%
146	15.761	15.743	15.803	VV	5542	86333	2.22%	0.407%
147	15.833	15.803	15.917	VV	1112	26172	0.67%	0.123%
148	16.024	15.917	16.056	PV	2362	52633	1.36%	0.248%
149	16.090	16.056	16.130	VV	2924	74810	1.93%	0.353%
150	16.155	16.130	16.178	VV	2863	47653	1.23%	0.225%
151	16.232	16.178	16.288	VV	9740	178671	4.60%	0.843%
152	16.339	16.288	16.367	VV	264	9411	0.24%	0.044%
153	16.530	16.367	16.576	PV	8338	195744	5.04%	0.923%
154	16.605	16.576	16.649	VV	5840	98296	2.53%	0.464%
155	16.684	16.649	16.730	VV	2354	50582	1.30%	0.239%
156	16.748	16.730	16.795	VV	473	12982	0.33%	0.061%
157	16.819	16.795	16.848	VV	285	5793	0.15%	0.027%
158	16.882	16.848	16.909	PV	237	5249	0.14%	0.025%
159	17.044	16.909	17.076	PV	2941	72348	1.86%	0.341%
160	17.135	17.076	17.170	VV	6703	107128	2.76%	0.505%
161	17.271	17.170	17.300	VV	1983	63700	1.64%	0.300%
162	17.412	17.300	17.445	VV	10445	287935	7.41%	1.358%
163	17.469	17.445	17.516	VV	9250	194835	5.02%	0.919%
164	17.564	17.516	17.641	VV	2452	100153	2.58%	0.472%
165	17.732	17.641	17.803	VV	1535	70519	1.82%	0.333%
166	17.871	17.803	17.928	PV	8993	170057	4.38%	0.802%
167	17.978	17.928	18.048	PV	7008	130124	3.35%	0.614%
168	18.072	18.048	18.096	VV	1468	23221	0.60%	0.110%
169	18.151	18.096	18.173	VV	1519	28501	0.73%	0.134%
170	18.243	18.173	18.326	VV	10060	369488	9.51%	1.743%
171	18.475	18.326	18.499	VV	2062	151254	3.90%	0.713%
172	18.574	18.499	18.609	VV	2030	104047	2.68%	0.491%
173	18.661	18.609	18.697	VV	3482	131503	3.39%	0.620%
174	18.722	18.697	18.744	VV	3470	77902	2.01%	0.367%

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175	18.772	18.744	18.807	VV	6710	139029	3.58%	0.656%
176	18.845	18.807	18.876	VV	3507	107429	2.77%	0.507%
177	18.950	18.876	18.972	VV	3759	163002	4.20%	0.769%
178	19.028	18.972	19.052	VV	6973	245974	6.33%	1.160%
179	19.067	19.052	19.128	VV	6038	217565	5.60%	1.026%
180	19.224	19.128	19.256	VV	4859	322288	8.30%	1.520%
181	19.286	19.256	19.330	VV	6054	234596	6.04%	1.106%
182	19.411	19.330	19.463	VV	6779	466606	12.02%	2.201%
183	19.564	19.463	19.603	VV	10643	650755	16.76%	3.069%
184	19.700	19.603	19.733	VV	11898	640506	16.49%	3.021%
185	19.761	19.733	19.783	VV	8551	237799	6.12%	1.122%
186	19.802	19.783	19.832	VV	8085	227144	5.85%	1.071%
187	19.853	19.832	19.878	VV	7194	195689	5.04%	0.923%
188	19.922	19.878	19.961	VV	7955	368953	9.50%	1.740%
189	20.052	19.961	20.104	VV	7868	631343	16.26%	2.978%
190	20.134	20.104	20.206	VV	7487	400997	10.33%	1.891%
191	20.244	20.206	20.264	VV	6508	210087	5.41%	0.991%
192	20.328	20.264	20.423	VV	6156	528602	13.61%	2.493%
193	20.462	20.423	20.534	VV	4530	276469	7.12%	1.304%
194	20.568	20.534	20.596	VV	3742	130645	3.36%	0.616%
195	20.630	20.596	20.670	VV	3404	140789	3.63%	0.664%
196	20.705	20.670	20.741	VV	2757	116552	3.00%	0.550%
197	20.812	20.741	20.883	VV	2304	184401	4.75%	0.870%
198	20.941	20.883	20.994	VV	1404	87330	2.25%	0.412%
199	21.044	20.994	21.076	VV	1096	45544	1.17%	0.215%
200	21.104	21.076	21.203	VBA	956	102326	2.64%	0.483%

Sum of corrected areas: 21201658

Aliphatic EPH 071423.M Tue Jul 18 05:11:49 2023