

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012437.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 21:53
 Sample : 03639-10
 Misc :
 ALS Vial : 24 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	2.631	2.601	2.641	BV	22	-1463	-0.02%	-0.002%
2	2.699	2.641	2.806	PV	7413	93206	1.26%	0.122%
3	2.870	2.806	2.911	PV	1764	19108	0.26%	0.025%
4	2.923	2.911	2.998	VV	67	2411	0.03%	0.003%
5	3.016	2.998	3.044	PV	666	7355	0.10%	0.010%
6	3.086	3.044	3.158	VV	28418	292436	3.94%	0.384%
7	3.179	3.158	3.241	VV	27072	245760	3.31%	0.322%
8	3.262	3.241	3.321	VV	2248	30200	0.41%	0.040%
9	3.337	3.321	3.378	VV	1284	19956	0.27%	0.026%
10	3.396	3.378	3.473	VV	755	23387	0.31%	0.031%
11	3.556	3.473	3.718	VV	860	60410	0.81%	0.079%
12	3.742	3.718	3.768	VV	319	5284	0.07%	0.007%
13	3.791	3.768	3.863	VV	186	5980	0.08%	0.008%
14	3.892	3.863	3.913	VV	189	3976	0.05%	0.005%
15	3.937	3.913	4.098	VV	393	20064	0.27%	0.026%
16	4.140	4.098	4.218	PV	133	5962	0.08%	0.008%
17	4.249	4.218	4.282	VV	772	10426	0.14%	0.014%
18	4.303	4.282	4.361	VV	192	6951	0.09%	0.009%
19	4.383	4.361	4.411	VV	1119	14009	0.19%	0.018%
20	4.421	4.411	4.578	VV	444	10788	0.15%	0.014%
21	4.594	4.578	4.733	VV	190	8234	0.11%	0.011%
22	4.760	4.733	4.788	PV	190	3230	0.04%	0.004%
23	4.813	4.788	4.839	VV	298	5668	0.08%	0.007%
24	4.858	4.839	4.975	VV	356	9097	0.12%	0.012%
25	4.989	4.975	5.021	PV	175	3336	0.04%	0.004%
26	5.069	5.021	5.145	VV	181	8867	0.12%	0.012%
27	5.162	5.145	5.261	VV	135	6184	0.08%	0.008%
28	5.318	5.261	5.420	VV	1386	33955	0.46%	0.045%
29	5.447	5.420	5.516	VV	290	9974	0.13%	0.013%
30	5.590	5.516	5.697	VV	311	20877	0.28%	0.027%
31	5.731	5.697	5.795	VV	260	10424	0.14%	0.014%

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32	5.825	5.795	5.862	VV	274	6169	0.08%	0.008%
33	5.885	5.862	5.911	VV	200	3722	0.05%	0.005%
34	5.921	5.911	5.993	VV	141	4592	0.06%	0.006%
35	6.020	5.993	6.081	PV	254	6405	0.09%	0.008%
36	6.106	6.081	6.131	VV	202	4061	0.05%	0.005%
37	6.151	6.131	6.173	VV	534	8265	0.11%	0.011%
38	6.223	6.173	6.245	VV	743	19356	0.26%	0.025%
39	6.258	6.245	6.348	VV	750	29496	0.40%	0.039%
40	6.368	6.348	6.465	VV	608	23910	0.32%	0.031%
41	6.495	6.465	6.615	VV	1260	31974	0.43%	0.042%
42	6.664	6.615	6.774	VV	645	18809	0.25%	0.025%
43	6.830	6.774	6.890	PV	236	7293	0.10%	0.010%
44	7.248	7.213	7.318	VV	1230	60389	0.81%	0.079%
45	7.350	7.318	7.398	VV	1451	50364	0.68%	0.066%
46	7.456	7.398	7.470	VV	3627	65230	0.88%	0.086%
47	7.490	7.470	7.588	VV	5771	123296	1.66%	0.162%
48	7.641	7.588	7.711	VV	5531	126803	1.71%	0.166%
49	7.729	7.711	7.749	VV	989	15230	0.21%	0.020%
50	7.765	7.749	7.805	VV	732	14646	0.20%	0.019%
51	7.932	7.911	8.145	VV	11710	403289	5.43%	0.529%
52	8.174	8.145	8.191	VV	2430	45497	0.61%	0.060%
53	8.213	8.191	8.321	VV	3374	127144	1.71%	0.167%
54	8.344	8.321	8.364	VV	2542	37762	0.51%	0.050%
55	8.385	8.364	8.470	VV	2458	57200	0.77%	0.075%
56	8.498	8.470	8.517	VV	2421	34092	0.46%	0.045%
57	8.534	8.517	8.564	VV	1728	27280	0.37%	0.036%
58	8.635	8.564	8.661	VV	1976	49437	0.67%	0.065%
59	8.721	8.661	8.771	VV	7853	149292	2.01%	0.196%
60	8.796	8.771	8.823	VV	2338	41966	0.57%	0.055%
61	8.869	8.823	8.908	VV	3378	78726	1.06%	0.103%
62	8.930	8.908	8.973	VV	1882	40183	0.54%	0.053%
63	8.987	8.973	9.018	VV	703	14634	0.20%	0.019%
64	9.043	9.018	9.108	VV	4500	80789	1.09%	0.106%
65	9.145	9.108	9.260	VV	4568	134017	1.80%	0.176%
66	9.294	9.260	9.371	VV	869	27904	0.38%	0.037%
67	9.463	9.371	9.498	PV	868	17662	0.24%	0.023%
68	9.515	9.498	9.541	VV	526	8352	0.11%	0.011%
69	9.603	9.541	9.626	VV	3301	72692	0.98%	0.095%
70	9.645	9.626	9.685	VV	2339	35857	0.48%	0.047%
71	9.718	9.685	9.755	VV	3461	64292	0.87%	0.084%
72	9.785	9.755	9.832	VV	6535	126783	1.71%	0.166%
73	9.924	9.832	10.005	VV	8824	285034	3.84%	0.374%
74	10.021	10.005	10.070	VV	3487	62667	0.84%	0.082%
75	10.119	10.070	10.175	VV	227943	2554285	34.39%	3.351%
76	10.197	10.175	10.358	VV	40398	623894	8.40%	0.819%
77	10.425	10.358	10.471	VV	6135	113977	1.53%	0.150%
78	10.524	10.471	10.541	VV	1602	44376	0.60%	0.058%
79	10.589	10.541	10.625	VV	4492	94056	1.27%	0.123%

80	10.652	10.625	10.691	VV	10669	171238	2.31%	0.225%
81	10.720	10.691	10.741	VV	3287	47650	0.64%	0.063%
82	10.773	10.741	10.797	VV	2659	53855	0.73%	0.071%
83	10.822	10.797	10.855	VV	2347	45528	0.61%	0.060%
84	10.887	10.855	10.939	VV	678232	7426341	100.00%	9.744%
85	10.955	10.939	10.997	VV	33199	415661	5.60%	0.545%
86	11.037	10.997	11.087	VV	32581	659108	8.88%	0.865%
87	11.104	11.087	11.147	VV	22181	285827	3.85%	0.375%
88	11.205	11.147	11.223	PV	1101	26579	0.36%	0.035%
89	11.295	11.223	11.371	VV	26337	472040	6.36%	0.619%
90	11.395	11.371	11.443	VV	22389	319799	4.31%	0.420%
91	11.487	11.443	11.528	VV	34072	438449	5.90%	0.575%
92	11.540	11.528	11.588	VV	3093	51911	0.70%	0.068%
93	11.646	11.588	11.695	VV	3630	112967	1.52%	0.148%
94	11.717	11.695	11.757	VV	5999	118701	1.60%	0.156%
95	11.786	11.757	11.806	VV	17447	229993	3.10%	0.302%
96	11.824	11.806	11.845	VV	15888	200984	2.71%	0.264%
97	11.863	11.845	11.915	VV	6843	212124	2.86%	0.278%
98	11.944	11.915	11.997	VV	479646	5366947	72.27%	7.042%
99	12.017	11.997	12.058	VV	3286	72925	0.98%	0.096%
100	12.128	12.058	12.146	VV	13979	310680	4.18%	0.408%
101	12.162	12.146	12.211	VV	9403	188813	2.54%	0.248%
102	12.240	12.211	12.275	VV	368523	4105866	55.29%	5.387%
103	12.324	12.275	12.382	VV	428247	5452462	73.42%	7.154%
104	12.416	12.382	12.476	VV	11168	246537	3.32%	0.323%
105	12.512	12.476	12.547	VV	17610	262426	3.53%	0.344%
106	12.570	12.547	12.618	VV	4301	106110	1.43%	0.139%
107	12.641	12.618	12.673	VV	8982	144584	1.95%	0.190%
108	12.703	12.673	12.761	VV	19437	395970	5.33%	0.520%
109	12.831	12.761	12.873	VV	38837	700269	9.43%	0.919%
110	12.895	12.873	12.914	VV	5186	70442	0.95%	0.092%
111	12.939	12.914	12.958	VV	16937	223365	3.01%	0.293%
112	12.979	12.958	13.041	VV	23119	426983	5.75%	0.560%
113	13.106	13.041	13.129	VV	20386	469729	6.33%	0.616%
114	13.150	13.129	13.195	VV	15858	261930	3.53%	0.344%
115	13.234	13.195	13.291	VV	5231	173932	2.34%	0.228%
116	13.307	13.291	13.381	VV	2433	80173	1.08%	0.105%
117	13.419	13.381	13.455	PV	2263	42730	0.58%	0.056%
118	13.576	13.455	13.621	VV	27925	599588	8.07%	0.787%
119	13.670	13.621	13.718	VV	5758	182114	2.45%	0.239%
120	13.746	13.718	13.781	VV	31971	484614	6.53%	0.636%
121	13.807	13.781	13.835	VV	44148	677710	9.13%	0.889%
122	13.881	13.835	13.916	VV	30274	632487	8.52%	0.830%
123	13.932	13.916	13.947	VV	4050	64007	0.86%	0.084%
124	14.000	13.947	14.053	VV	9060	262456	3.53%	0.344%
125	14.122	14.053	14.141	VV	156268	2073695	27.92%	2.721%
126	14.162	14.141	14.248	VV	189399	2604208	35.07%	3.417%

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127	14.284	14.248	14.341	VV	26323	580714	7.82%	0.762%
128	14.374	14.341	14.404	VV	5673	144071	1.94%	0.189%
129	14.434	14.404	14.450	VV	11856	175170	2.36%	0.230%
130	14.468	14.450	14.528	VV	12707	275911	3.72%	0.362%
131	14.574	14.528	14.650	VV	15382	494795	6.66%	0.649%
132	14.705	14.650	14.730	VV	4984	151255	2.04%	0.198%
133	14.797	14.730	14.818	VV	38760	650131	8.75%	0.853%
134	14.834	14.818	14.865	VV	15743	243298	3.28%	0.319%
135	14.883	14.865	14.913	VV	5891	130018	1.75%	0.171%
136	14.952	14.913	15.003	VV	15591	492620	6.63%	0.646%
137	15.032	15.003	15.063	VV	7918	151939	2.05%	0.199%
138	15.081	15.063	15.101	VV	2470	40909	0.55%	0.054%
139	15.121	15.101	15.161	VV	6672	97875	1.32%	0.128%
140	15.196	15.161	15.281	VV	6715	258521	3.48%	0.339%
141	15.298	15.281	15.318	VV	1397	17421	0.23%	0.023%
142	15.334	15.318	15.348	PV	794	7761	0.10%	0.010%
143	15.397	15.348	15.418	VV	4772	80735	1.09%	0.106%
144	15.437	15.418	15.457	VV	8578	111535	1.50%	0.146%
145	15.479	15.457	15.523	VV	8856	179772	2.42%	0.236%
146	15.549	15.523	15.571	VV	5364	97837	1.32%	0.128%
147	15.597	15.571	15.619	VV	11590	191498	2.58%	0.251%
148	15.687	15.619	15.791	VV	183373	3854408	51.90%	5.057%
149	15.818	15.791	15.897	VV	26373	490591	6.61%	0.644%
150	16.007	15.897	16.038	VV	101334	1674549	22.55%	2.197%
151	16.067	16.038	16.134	VV	126543	1919951	25.85%	2.519%
152	16.169	16.134	16.205	VV	35240	603615	8.13%	0.792%
153	16.227	16.205	16.258	VV	13775	254104	3.42%	0.333%
154	16.313	16.258	16.355	VV	7894	300592	4.05%	0.394%
155	16.371	16.355	16.390	VV	3293	52906	0.71%	0.069%
156	16.433	16.390	16.502	VV	10429	407413	5.49%	0.535%
157	16.597	16.502	16.633	VV	11367	493158	6.64%	0.647%
158	16.661	16.633	16.708	VV	5630	164993	2.22%	0.216%
159	16.730	16.708	16.813	VV	8803	235629	3.17%	0.309%
160	16.853	16.813	16.905	VV	2054	69633	0.94%	0.091%
161	16.926	16.905	16.955	VV	659	15516	0.21%	0.020%
162	17.037	16.955	17.101	VV	6350	213048	2.87%	0.280%
163	17.159	17.101	17.188	VV	7592	257553	3.47%	0.338%
164	17.234	17.188	17.315	VV	7251	361672	4.87%	0.475%
165	17.357	17.315	17.395	VV	22158	480336	6.47%	0.630%
166	17.452	17.395	17.558	VV	60943	1875548	25.26%	2.461%
167	17.613	17.558	17.675	VV	13360	597836	8.05%	0.784%
168	17.704	17.675	17.768	VV	43070	959739	12.92%	1.259%
169	17.784	17.768	17.811	VV	6420	151663	2.04%	0.199%
170	17.845	17.811	17.920	VV	12523	469218	6.32%	0.616%
171	17.972	17.920	17.998	VV	7383	211200	2.84%	0.277%
172	18.022	17.998	18.045	VV	4677	113659	1.53%	0.149%
173	18.063	18.045	18.088	VV	4306	92705	1.25%	0.122%
174	18.147	18.088	18.205	VV	4708	241644	3.25%	0.317%

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175	18.235	18.205	18.253	VV	9761	208961	2.81%	0.274%
176	18.271	18.253	18.331	VV	9761	294480	3.97%	0.386%
177	18.401	18.331	18.447	VV	6102	313803	4.23%	0.412%
178	18.472	18.447	18.498	VV	3550	97974	1.32%	0.129%
179	18.529	18.498	18.608	VV	3447	190995	2.57%	0.251%
180	18.658	18.608	18.698	VV	4710	179323	2.41%	0.235%
181	18.722	18.698	18.742	VV	5740	125865	1.69%	0.165%
182	18.768	18.742	18.809	VV	8710	211408	2.85%	0.277%
183	18.882	18.809	18.919	VV	12208	496676	6.69%	0.652%
184	18.951	18.919	18.984	VV	14144	421064	5.67%	0.552%
185	19.029	18.984	19.131	VV	10602	724100	9.75%	0.950%
186	19.178	19.131	19.225	VV	6904	345198	4.65%	0.453%
187	19.273	19.225	19.321	VV	12810	563641	7.59%	0.740%
188	19.347	19.321	19.371	VV	9205	262759	3.54%	0.345%
189	19.398	19.371	19.483	VV	10497	565273	7.61%	0.742%
190	19.517	19.483	19.535	VV	8042	235001	3.16%	0.308%
191	19.559	19.535	19.595	VV	8947	283618	3.82%	0.372%
192	19.629	19.595	19.649	VV	7994	248798	3.35%	0.326%
193	19.753	19.649	19.818	VV	9538	800107	10.77%	1.050%
194	19.918	19.818	20.015	VV	8205	865317	11.65%	1.135%
195	20.038	20.015	20.098	VV	6972	333277	4.49%	0.437%
196	20.131	20.098	20.205	VV	7604	394009	5.31%	0.517%
197	20.315	20.205	20.397	VV	5584	613700	8.26%	0.805%
198	20.448	20.397	20.511	VV	4667	307808	4.14%	0.404%
199	20.554	20.511	20.618	VV	5164	262489	3.53%	0.344%
200	20.624	20.618	20.656	VV	3224	68881	0.93%	0.090%
201	20.674	20.656	20.691	VV	2933	61361	0.83%	0.081%
202	20.790	20.691	20.858	VV	3334	295978	3.99%	0.388%
203	20.876	20.858	20.998	VV	2600	163968	2.21%	0.215%
204	21.037	20.998	21.128	VV	1986	64493	0.87%	0.085%
205	21.162	21.128	21.201	PBA	382	35935	0.48%	0.047%

Sum of corrected areas: 76214632

Aliphatic EPH 071423.M Wed Jul 19 03:55:41 2023