

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
 Data File : FG012468.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 17:04
 Sample : 03640-23
 Misc :
 ALS Vial : 14 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	2.696	2.648	2.788	PV	6374	80022	1.32%	0.262%
2	2.790	2.788	2.812	VV	112	472	0.01%	0.002%
3	2.825	2.812	2.841	PV	92	1040	0.02%	0.003%
4	2.868	2.841	2.905	PV	1591	14911	0.25%	0.049%
5	2.922	2.905	2.998	VV	142	3069	0.05%	0.010%
6	3.019	2.998	3.050	PV	2885	26992	0.45%	0.088%
7	3.084	3.050	3.158	VV	24607	246444	4.06%	0.806%
8	3.176	3.158	3.240	VV	21865	201749	3.33%	0.660%
9	3.261	3.240	3.279	VV	1990	19905	0.33%	0.065%
10	3.287	3.279	3.322	VV	387	8148	0.13%	0.027%
11	3.336	3.322	3.390	VV	1034	21311	0.35%	0.070%
12	3.413	3.390	3.478	VV	4809	55863	0.92%	0.183%
13	3.491	3.478	3.527	VV	686	13069	0.22%	0.043%
14	3.543	3.527	3.610	VV	571	18524	0.31%	0.061%
15	3.623	3.610	3.637	VV	317	3758	0.06%	0.012%
16	3.647	3.637	3.705	VV	243	6486	0.11%	0.021%
17	3.715	3.705	3.722	VV	135	1051	0.02%	0.003%
18	3.739	3.722	3.809	VV	258	5799	0.10%	0.019%
19	3.819	3.809	3.874	VV	123	3154	0.05%	0.010%
20	3.891	3.874	3.915	VV	314	4362	0.07%	0.014%
21	3.933	3.915	3.956	VV	351	5542	0.09%	0.018%
22	3.988	3.956	4.045	VV	307	7216	0.12%	0.024%
23	4.065	4.045	4.112	PV	101	1991	0.03%	0.007%
24	4.143	4.112	4.227	VV	113	3213	0.05%	0.011%
25	4.247	4.227	4.286	PV	459	6211	0.10%	0.020%
26	4.319	4.286	4.358	VV	186	5498	0.09%	0.018%
27	4.380	4.358	4.403	VV	698	9032	0.15%	0.030%
28	4.417	4.403	4.453	VV	365	5856	0.10%	0.019%
29	4.592	4.453	4.688	VV	203	13006	0.21%	0.043%
30	4.709	4.688	4.732	VV	100	2068	0.03%	0.007%
31	4.754	4.732	4.785	VV	573	6975	0.12%	0.023%

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32	4.811	4.785	4.835	VV	149	3236	0.05%	0.011%
33	4.855	4.835	4.888	VV	240	3436	0.06%	0.011%
34	4.951	4.888	4.978	PV	113	3144	0.05%	0.010%
35	5.016	4.978	5.052	PV	93	3389	0.06%	0.011%
36	5.068	5.052	5.195	VV	119	5553	0.09%	0.018%
37	5.209	5.195	5.268	VV	60	1866	0.03%	0.006%
38	5.316	5.268	5.421	VV	1195	26617	0.44%	0.087%
39	5.443	5.421	5.532	VV	283	7396	0.12%	0.024%
40	5.551	5.532	5.568	VV	89	1573	0.03%	0.005%
41	5.594	5.568	5.678	VV	161	7895	0.13%	0.026%
42	5.726	5.678	5.865	VV	282	11806	0.19%	0.039%
43	5.891	5.865	5.979	VV	90	4544	0.07%	0.015%
44	6.014	5.979	6.035	PV	114	2394	0.04%	0.008%
45	6.049	6.035	6.078	VV	142	2461	0.04%	0.008%
46	6.152	6.078	6.175	VV	385	9819	0.16%	0.032%
47	6.222	6.175	6.242	VV	446	12597	0.21%	0.041%
48	6.255	6.242	6.342	VV	590	21204	0.35%	0.069%
49	6.368	6.342	6.459	VV	379	17576	0.29%	0.058%
50	6.492	6.459	6.628	VV	620	21237	0.35%	0.069%
51	6.658	6.628	6.776	VV	574	16094	0.27%	0.053%
52	6.826	6.776	6.874	PV	145	4849	0.08%	0.016%
53	7.256	7.234	7.322	VV	1022	45864	0.76%	0.150%
54	7.341	7.322	7.394	VV	881	31946	0.53%	0.105%
55	7.416	7.394	7.436	VV	765	17619	0.29%	0.058%
56	7.455	7.436	7.475	VV	998	18621	0.31%	0.061%
57	7.520	7.475	7.557	VV	1661	46602	0.77%	0.152%
58	7.587	7.557	7.612	VV	11188	134768	2.22%	0.441%
59	7.631	7.612	7.740	VV	10644	162101	2.67%	0.530%
60	7.761	7.740	7.802	VV	548	13543	0.22%	0.044%
61	8.171	8.149	8.194	VV	1114	28172	0.46%	0.092%
62	8.245	8.194	8.325	VV	1585	80636	1.33%	0.264%
63	8.342	8.325	8.366	VV	1124	19644	0.32%	0.064%
64	8.382	8.366	8.418	VV	704	16483	0.27%	0.054%
65	8.432	8.418	8.472	VV	581	12389	0.20%	0.041%
66	8.495	8.472	8.518	VV	573	11289	0.19%	0.037%
67	8.534	8.518	8.563	VV	459	8202	0.14%	0.027%
68	8.587	8.563	8.618	VV	340	8861	0.15%	0.029%
69	8.632	8.618	8.660	VV	406	7418	0.12%	0.024%
70	8.728	8.660	8.775	VV	869	32822	0.54%	0.107%
71	8.795	8.775	8.818	VV	456	9627	0.16%	0.032%
72	8.867	8.818	9.018	VV	537	35108	0.58%	0.115%
73	9.043	9.018	9.098	VV	636	15614	0.26%	0.051%
74	9.121	9.098	9.175	VV	633	16238	0.27%	0.053%
75	9.188	9.175	9.262	VV	310	12897	0.21%	0.042%
76	9.285	9.262	9.361	VV	620	18981	0.31%	0.062%
77	9.389	9.361	9.416	VV	139	2639	0.04%	0.009%
78	9.462	9.416	9.487	PV	240	4992	0.08%	0.016%
79	9.511	9.487	9.535	VV	197	4296	0.07%	0.014%

80	9.605	9.535	9.627	VV	473	15893	0.26%	0.052%
81	9.646	9.627	9.685	VV	443	8480	0.14%	0.028%
82	9.816	9.685	9.835	VV	696	45086	0.74%	0.148%
83	9.857	9.835	9.901	VV	982	27418	0.45%	0.090%
84	9.929	9.901	10.036	VV	1066	40595	0.67%	0.133%
85	10.052	10.036	10.068	VV	372	5886	0.10%	0.019%
86	10.122	10.068	10.182	VV	12543	204183	3.37%	0.668%
87	10.202	10.182	10.293	VV	3626	94516	1.56%	0.309%
88	10.312	10.293	10.352	VV	809	18721	0.31%	0.061%
89	10.367	10.352	10.398	VV	633	11356	0.19%	0.037%
90	10.435	10.398	10.462	VV	724	20213	0.33%	0.066%
91	10.496	10.462	10.532	VV	1403	38600	0.64%	0.126%
92	10.563	10.532	10.621	VV	3695	82503	1.36%	0.270%
93	10.654	10.621	10.702	VV	2497	64951	1.07%	0.213%
94	10.720	10.702	10.742	VV	1287	22766	0.38%	0.074%
95	10.761	10.742	10.792	VV	1103	26413	0.44%	0.086%
96	10.807	10.792	10.828	VV	939	18196	0.30%	0.060%
97	10.882	10.828	10.940	VV	544157	6064817	100.00%	19.846%
98	10.958	10.940	11.006	VV	5092	106847	1.76%	0.350%
99	11.037	11.006	11.088	VV	5151	135263	2.23%	0.443%
100	11.106	11.088	11.151	VV	3471	67870	1.12%	0.222%
101	11.168	11.151	11.190	VV	682	13245	0.22%	0.043%
102	11.232	11.190	11.285	VV	2513	52299	0.86%	0.171%
103	11.341	11.285	11.375	VV	2143	73808	1.22%	0.242%
104	11.397	11.375	11.448	VV	4552	97259	1.60%	0.318%
105	11.484	11.448	11.535	VV	27371	363942	6.00%	1.191%
106	11.559	11.535	11.625	VV	2691	61699	1.02%	0.202%
107	11.676	11.625	11.697	VV	695	26141	0.43%	0.086%
108	11.718	11.697	11.752	VV	1115	23545	0.39%	0.077%
109	11.822	11.752	11.845	VV	3531	87926	1.45%	0.288%
110	11.867	11.845	11.912	VV	1698	51308	0.85%	0.168%
111	11.938	11.912	12.015	VV	52586	682846	11.26%	2.234%
112	12.028	12.015	12.059	VV	771	16821	0.28%	0.055%
113	12.091	12.059	12.110	VV	1271	28086	0.46%	0.092%
114	12.129	12.110	12.155	VV	2123	34423	0.57%	0.113%
115	12.179	12.155	12.212	VV	1161	29195	0.48%	0.096%
116	12.236	12.212	12.278	VV	46781	574645	9.48%	1.880%
117	12.321	12.278	12.393	VV	367476	4470539	73.71%	14.629%
118	12.418	12.393	12.468	VV	1703	44238	0.73%	0.145%
119	12.519	12.468	12.545	VV	2435	54779	0.90%	0.179%
120	12.568	12.545	12.622	VV	1633	44840	0.74%	0.147%
121	12.647	12.622	12.678	VV	1241	31515	0.52%	0.103%
122	12.714	12.678	12.768	VV	4276	108019	1.78%	0.353%
123	12.834	12.768	12.882	VV	6176	134270	2.21%	0.439%
124	12.896	12.882	12.915	VV	1030	13582	0.22%	0.044%
125	12.942	12.915	12.959	VV	2859	40253	0.66%	0.132%
126	13.013	12.959	13.045	VV	4006	117753	1.94%	0.385%

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127	13.107	13.045	13.130	VV	3836	101638	1.68%	0.333%
128	13.151	13.130	13.221	VV	3048	78512	1.29%	0.257%
129	13.275	13.221	13.392	VV	841	47095	0.78%	0.154%
130	13.479	13.392	13.494	PV	2040	41940	0.69%	0.137%
131	13.536	13.494	13.565	VV	1779	68216	1.12%	0.223%
132	13.588	13.565	13.615	VV	2866	56279	0.93%	0.184%
133	13.635	13.615	13.651	VV	1836	31338	0.52%	0.103%
134	13.671	13.651	13.720	VV	3023	62127	1.02%	0.203%
135	13.753	13.720	13.782	VV	3584	70150	1.16%	0.230%
136	13.810	13.782	13.848	VV	6608	121407	2.00%	0.397%
137	13.899	13.848	13.955	VV	2729	101187	1.67%	0.331%
138	14.005	13.955	14.054	VV	1634	51918	0.86%	0.170%
139	14.161	14.054	14.262	VV	28652	899745	14.84%	2.944%
140	14.284	14.262	14.391	VV	4127	123657	2.04%	0.405%
141	14.473	14.391	14.537	VV	2201	92325	1.52%	0.302%
142	14.579	14.537	14.667	VV	10298	338518	5.58%	1.108%
143	14.697	14.667	14.735	VV	2566	57250	0.94%	0.187%
144	14.802	14.735	14.870	VV	5015	178150	2.94%	0.583%
145	14.889	14.870	14.922	VV	1365	32822	0.54%	0.107%
146	14.960	14.922	15.010	VV	2751	92170	1.52%	0.302%
147	15.033	15.010	15.066	VV	1198	25605	0.42%	0.084%
148	15.128	15.066	15.175	VV	1149	38321	0.63%	0.125%
149	15.201	15.175	15.237	VV	2056	43165	0.71%	0.141%
150	15.261	15.237	15.351	VV	1893	39906	0.66%	0.131%
151	15.402	15.351	15.424	PV	851	15872	0.26%	0.052%
152	15.490	15.424	15.528	VV	1554	50381	0.83%	0.165%
153	15.603	15.528	15.630	VV	3003	84410	1.39%	0.276%
154	15.688	15.630	15.795	VV	26937	686329	11.32%	2.246%
155	15.822	15.795	15.908	VV	4741	97939	1.61%	0.320%
156	16.010	15.908	16.044	PV	13415	260498	4.30%	0.852%
157	16.074	16.044	16.132	VV	15991	343901	5.67%	1.125%
158	16.176	16.132	16.205	VV	4876	140115	2.31%	0.459%
159	16.226	16.205	16.288	VV	8472	141616	2.34%	0.463%
160	16.322	16.288	16.398	VV	1446	54305	0.90%	0.178%
161	16.465	16.398	16.508	VV	1711	76879	1.27%	0.252%
162	16.544	16.508	16.578	VV	4104	128345	2.12%	0.420%
163	16.598	16.578	16.644	VV	6430	121812	2.01%	0.399%
164	16.682	16.644	16.715	VV	1795	49966	0.82%	0.164%
165	16.736	16.715	16.829	VV	1698	57616	0.95%	0.189%
166	16.864	16.829	16.902	VV	595	11551	0.19%	0.038%
167	17.037	16.902	17.088	PV	3541	113222	1.87%	0.370%
168	17.127	17.088	17.155	VV	4719	86840	1.43%	0.284%
169	17.175	17.155	17.198	VV	1621	33758	0.56%	0.110%
170	17.262	17.198	17.324	VV	2705	111611	1.84%	0.365%
171	17.363	17.324	17.387	VV	4772	102577	1.69%	0.336%
172	17.461	17.387	17.535	VV	16684	583829	9.63%	1.910%
173	17.550	17.535	17.576	VV	2956	62417	1.03%	0.204%
174	17.619	17.576	17.685	VV	2804	137923	2.27%	0.451%

175	17.715	17.685	17.799	VV	rteres 6245	206631	3.41%	0.676%
176	17.863	17.799	17.918	VV	12476	338860	5.59%	1.109%
177	17.970	17.918	18.002	VV	5637	144493	2.38%	0.473%
178	18.022	18.002	18.048	VV	2003	52135	0.86%	0.171%
179	18.063	18.048	18.088	VV	2187	39555	0.65%	0.129%
180	18.143	18.088	18.198	VV	2165	106397	1.75%	0.348%
181	18.265	18.198	18.324	VV	9216	382393	6.31%	1.251%
182	18.413	18.324	18.502	VV	3813	317632	5.24%	1.039%
183	18.527	18.502	18.548	VV	4368	90292	1.49%	0.295%
184	18.574	18.548	18.615	VV	3113	112287	1.85%	0.367%
185	18.653	18.615	18.687	VV	4097	152504	2.51%	0.499%
186	18.712	18.687	18.739	VV	5800	136084	2.24%	0.445%
187	18.765	18.739	18.808	VV	6734	164668	2.72%	0.539%
188	18.835	18.808	18.872	VV	4459	129583	2.14%	0.424%
189	18.941	18.872	18.957	VV	5316	227246	3.75%	0.744%
190	19.022	18.957	19.124	VV	6897	568009	9.37%	1.859%
191	19.216	19.124	19.251	VV	6866	432935	7.14%	1.417%
192	19.276	19.251	19.338	VV	7097	326847	5.39%	1.070%
193	19.405	19.338	19.451	VV	6908	400506	6.60%	1.311%
194	19.477	19.451	19.498	VV	7121	168793	2.78%	0.552%
195	19.519	19.498	19.588	VV	7025	300486	4.95%	0.983%
196	19.628	19.588	19.655	VV	5187	194190	3.20%	0.635%
197	19.692	19.655	19.732	VV	12224	330029	5.44%	1.080%
198	19.751	19.732	19.825	VV	5715	286300	4.72%	0.937%
199	19.907	19.825	19.962	VV	5603	401175	6.61%	1.313%
200	20.037	19.962	20.100	VV	4757	373415	6.16%	1.222%
201	20.127	20.100	20.182	VV	4856	205271	3.38%	0.672%
202	20.232	20.182	20.261	VV	6345	230137	3.79%	0.753%
203	20.291	20.261	20.418	VV	5155	397123	6.55%	1.300%
204	20.451	20.418	20.513	VV	3160	167062	2.75%	0.547%
205	20.554	20.513	20.601	VV	3059	140420	2.32%	0.459%
206	20.620	20.601	20.765	VV	2256	185275	3.05%	0.606%
207	20.793	20.765	20.832	VV	1687	63588	1.05%	0.208%
208	20.876	20.832	20.992	VV	1598	125140	2.06%	0.409%
209	21.028	20.992	21.065	VV	1168	41517	0.68%	0.136%
210	21.127	21.065	21.202	VBA	1184	66856	1.10%	0.219%

Sum of corrected areas: 30559333

Aliphatic EPH 071423.M Thu Jul 20 08:51:21 2023