

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051923AL\
 Data File : FG011898.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 16:15
 Sample : 02845-24
 Misc :
 ALS Vial : 14 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	2.672	2.618	2.715	BV	103	2397	0.02%	0.006%
2	2.739	2.715	2.809	VV	147	5379	0.05%	0.013%
3	2.820	2.809	2.851	PV	77	1350	0.01%	0.003%
4	2.899	2.851	2.975	VV	205	9486	0.09%	0.023%
5	2.988	2.975	3.027	VV	254	3695	0.04%	0.009%
6	3.052	3.027	3.099	VV	30787	262516	2.54%	0.647%
7	3.118	3.099	3.152	VV	1829	20078	0.19%	0.049%
8	3.177	3.152	3.197	VV	1995	19444	0.19%	0.048%
9	3.213	3.197	3.278	VV	1437	18358	0.18%	0.045%
10	3.294	3.278	3.332	VV	388	6656	0.06%	0.016%
11	3.345	3.332	3.379	VV	159	3247	0.03%	0.008%
12	3.418	3.379	3.429	VV	404	7302	0.07%	0.018%
13	3.448	3.429	3.571	VV	1626	28109	0.27%	0.069%
14	3.597	3.571	3.649	VV	772	13184	0.13%	0.033%
15	3.664	3.649	3.674	VV	214	2242	0.02%	0.006%
16	3.687	3.674	3.697	VV	189	2255	0.02%	0.006%
17	3.713	3.697	3.723	VV	429	4499	0.04%	0.011%
18	3.728	3.723	3.748	VV	329	3838	0.04%	0.009%
19	3.774	3.748	3.792	VV	314	5663	0.05%	0.014%
20	3.804	3.792	3.819	VV	155	2348	0.02%	0.006%
21	3.857	3.819	3.871	VV	564	9334	0.09%	0.023%
22	3.883	3.871	3.915	VV	566	11098	0.11%	0.027%
23	3.925	3.915	3.945	VV	306	4542	0.04%	0.011%
24	3.997	3.945	4.073	VV	929	32983	0.32%	0.081%
25	4.083	4.073	4.212	VV	223	12005	0.12%	0.030%
26	4.225	4.212	4.236	VV	149	1348	0.01%	0.003%
27	4.266	4.236	4.314	VV	130	4673	0.05%	0.012%
28	4.332	4.314	4.343	VV	133	1983	0.02%	0.005%
29	4.361	4.343	4.395	VV	161	2838	0.03%	0.007%
30	4.406	4.395	4.413	VV	82	591	0.01%	0.001%
31	4.449	4.413	4.461	VV	155	2765	0.03%	0.007%
32	4.475	4.461	4.553	VV	285	9095	0.09%	0.022%
33	4.562	4.553	4.599	VV	169	3076	0.03%	0.008%
34	4.637	4.599	4.665	VV	369	6654	0.06%	0.016%
35	4.674	4.665	4.741	VV	177	2736	0.03%	0.007%
36	4.759	4.741	4.778	PV	88	1495	0.01%	0.004%

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37	4.815	4.778	4.825	VV	130	1953	0.02%	0.005%
38	4.839	4.825	4.899	VV	135	2868	0.03%	0.007%
39	4.913	4.899	4.923	PV	85	697	0.01%	0.002%
40	4.961	4.923	5.031	VV	1425	20070	0.19%	0.049%
41	5.047	5.031	5.063	VV	271	2854	0.03%	0.007%
42	5.076	5.063	5.120	VV	139	2933	0.03%	0.007%
43	5.156	5.120	5.234	VV	4826	109601	1.06%	0.270%
44	5.243	5.234	5.312	VV	996	32115	0.31%	0.079%
45	5.369	5.312	5.428	VV	1672	47973	0.46%	0.118%
46	5.435	5.428	5.461	VV	374	6514	0.06%	0.016%
47	5.481	5.461	5.504	VV	1398	18828	0.18%	0.046%
48	5.525	5.504	5.540	VV	1208	14314	0.14%	0.035%
49	5.555	5.540	5.597	VV	1519	19463	0.19%	0.048%
50	5.622	5.597	5.712	VV	320	14527	0.14%	0.036%
51	5.721	5.712	5.739	VV	180	2594	0.03%	0.006%
52	5.767	5.739	5.827	VV	308	7447	0.07%	0.018%
53	5.852	5.827	5.875	VV	595	6793	0.07%	0.017%
54	5.899	5.875	5.924	VV	3315	34394	0.33%	0.085%
55	5.943	5.924	5.978	VV	749	17454	0.17%	0.043%
56	5.995	5.978	6.043	VV	891	17544	0.17%	0.043%
57	6.054	6.043	6.064	VV	282	3060	0.03%	0.008%
58	6.086	6.064	6.202	VV	457	23786	0.23%	0.059%
59	6.255	6.202	6.294	VV	350	12348	0.12%	0.030%
60	6.303	6.294	6.313	VV	183	2079	0.02%	0.005%
61	6.334	6.313	6.377	VV	305	7047	0.07%	0.017%
62	6.448	6.377	6.518	VV	408	17668	0.17%	0.044%
63	6.529	6.518	6.541	VV	132	779	0.01%	0.002%
64	6.569	6.541	6.591	PV	237	3404	0.03%	0.008%
65	6.604	6.591	6.615	VV	170	1836	0.02%	0.005%
66	6.635	6.615	6.675	VV	1604	18143	0.18%	0.045%
67	6.688	6.675	6.701	VV	168	1610	0.02%	0.004%
68	6.722	6.701	6.799	VV	1070	39047	0.38%	0.096%
69	6.807	6.799	6.865	VV	318	9855	0.10%	0.024%
70	6.882	6.865	6.928	VV	403	8415	0.08%	0.021%
71	6.931	6.928	6.942	VV	123	755	0.01%	0.002%
72	7.095	7.075	7.230	VV	11831	282889	2.74%	0.697%
73	7.252	7.230	7.305	VV	2968	52143	0.51%	0.129%
74	7.325	7.305	7.350	VV	2324	27654	0.27%	0.068%
75	7.362	7.350	7.378	VV	357	4500	0.04%	0.011%
76	7.422	7.378	7.526	VV	27832	428251	4.15%	1.056%
77	7.547	7.526	7.581	VV	2548	46129	0.45%	0.114%
78	7.596	7.581	7.605	VV	660	8399	0.08%	0.021%
79	7.615	7.605	7.640	VV	689	11019	0.11%	0.027%
80	7.673	7.640	7.722	VV	74891	834607	8.09%	2.058%
81	7.753	7.722	7.815	VV	23616	282267	2.73%	0.696%
82	7.821	7.815	7.835	VV	404	4203	0.04%	0.010%
83	8.009	7.995	8.041	VV	3727	66061	0.64%	0.163%
84	8.051	8.041	8.078	VV	1170	19087	0.18%	0.047%
85	8.118	8.078	8.132	VV	17019	202784	1.96%	0.500%
86	8.158	8.132	8.189	VV	413986	4323105	41.88%	10.658%
87	8.201	8.189	8.215	VV	2803	36272	0.35%	0.089%
88	8.249	8.215	8.268	VV	16953	283151	2.74%	0.698%
89	8.283	8.268	8.290	VV	7459	74005	0.72%	0.182%

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90	8.305	8.290	8.341	VV	13724	172159	1.67%	0.424%
91	8.357	8.341	8.371	VV	784	10645	0.10%	0.026%
92	8.406	8.371	8.424	VV	22797	255428	2.47%	0.630%
93	8.435	8.424	8.453	VV	7322	78667	0.76%	0.194%
94	8.476	8.453	8.527	VV	40652	540162	5.23%	1.332%
95	8.551	8.527	8.568	VV	3223	38292	0.37%	0.094%
96	8.581	8.568	8.611	VV	1570	29452	0.29%	0.073%
97	8.625	8.611	8.642	VV	1186	16623	0.16%	0.041%
98	8.666	8.642	8.697	VV	4384	54931	0.53%	0.135%
99	8.723	8.697	8.738	VV	1702	26017	0.25%	0.064%
100	8.752	8.738	8.775	VV	1730	25783	0.25%	0.064%
101	8.783	8.775	8.798	VV	618	7723	0.07%	0.019%
102	8.845	8.798	8.871	VV	1621	37730	0.37%	0.093%
103	8.890	8.871	8.908	VV	3605	45742	0.44%	0.113%
104	8.921	8.908	8.936	VV	1903	25715	0.25%	0.063%
105	8.960	8.936	8.981	VV	2520	45161	0.44%	0.111%
106	9.011	8.981	9.020	VV	2597	37169	0.36%	0.092%
107	9.038	9.020	9.104	VV	9228	202491	1.96%	0.499%
108	9.117	9.104	9.138	VV	2109	29615	0.29%	0.073%
109	9.188	9.138	9.229	VV	70916	969995	9.40%	2.391%
110	9.246	9.229	9.298	VV	9340	130101	1.26%	0.321%
111	9.347	9.298	9.383	VV	65638	910426	8.82%	2.244%
112	9.411	9.383	9.439	VV	9098	159000	1.54%	0.392%
113	9.456	9.439	9.473	VV	1715	27083	0.26%	0.067%
114	9.507	9.473	9.522	VV	1300	33021	0.32%	0.081%
115	9.540	9.522	9.552	VV	1781	25487	0.25%	0.063%
116	9.563	9.552	9.597	VV	1671	35826	0.35%	0.088%
117	9.625	9.597	9.717	VV	3253	81423	0.79%	0.201%
118	9.729	9.717	9.758	VV	386	7059	0.07%	0.017%
119	9.782	9.758	9.806	VV	594	11766	0.11%	0.029%
120	9.829	9.806	9.844	VV	667	11484	0.11%	0.028%
121	9.865	9.844	9.902	VV	887	22307	0.22%	0.055%
122	9.925	9.902	9.947	VV	665	14073	0.14%	0.035%
123	9.987	9.947	10.011	VV	864	26136	0.25%	0.064%
124	10.027	10.011	10.042	VV	763	11200	0.11%	0.028%
125	10.052	10.042	10.074	VV	584	9212	0.09%	0.023%
126	10.101	10.074	10.141	VV	1461	35644	0.35%	0.088%
127	10.182	10.141	10.230	VV	1942	60838	0.59%	0.150%
128	10.262	10.230	10.278	VV	975	24166	0.23%	0.060%
129	10.295	10.278	10.310	VV	1215	18034	0.17%	0.044%
130	10.320	10.310	10.338	VV	890	12804	0.12%	0.032%
131	10.359	10.338	10.376	VV	2145	29885	0.29%	0.074%
132	10.389	10.376	10.403	VV	1294	19039	0.18%	0.047%
133	10.425	10.403	10.468	VV	2126	49388	0.48%	0.122%
134	10.505	10.468	10.522	VV	846	23778	0.23%	0.059%
135	10.538	10.522	10.554	VV	722	11642	0.11%	0.029%
136	10.576	10.554	10.598	VV	1583	23415	0.23%	0.058%
137	10.627	10.598	10.657	VV	2339	37815	0.37%	0.093%
138	10.683	10.657	10.733	VV	1012	27837	0.27%	0.069%
139	10.760	10.733	10.789	VV	1173	26153	0.25%	0.064%
140	10.800	10.789	10.829	VV	806	13805	0.13%	0.034%
141	10.874	10.829	10.892	VV	1261	27492	0.27%	0.068%

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142	10.926	10.892	10.979	VV	346931	3845819	37.26%	9.481%
143	11.000	10.979	11.026	VV	1026	21779	0.21%	0.054%
144	11.048	11.026	11.074	VV	880	21797	0.21%	0.054%
145	11.089	11.074	11.104	VV	816	11930	0.12%	0.029%
146	11.124	11.104	11.178	VV	1451	32699	0.32%	0.081%
147	11.225	11.178	11.249	VV	2178	41248	0.40%	0.102%
148	11.271	11.249	11.283	VV	706	13611	0.13%	0.034%
149	11.315	11.283	11.355	VV	1666	45080	0.44%	0.111%
150	11.377	11.355	11.405	VV	1775	34623	0.34%	0.085%
151	11.434	11.405	11.496	VV	4104	73350	0.71%	0.181%
152	11.526	11.496	11.632	VV	47322	549793	5.33%	1.355%
153	11.639	11.632	11.680	VV	334	8029	0.08%	0.020%
154	11.703	11.680	11.721	VV	309	6731	0.07%	0.017%
155	11.728	11.721	11.761	VV	326	6000	0.06%	0.015%
156	11.780	11.761	11.800	VV	354	5630	0.05%	0.014%
157	11.823	11.800	11.854	VV	420	10186	0.10%	0.025%
158	11.866	11.854	11.875	VV	312	3246	0.03%	0.008%
159	11.900	11.875	11.937	VV	4000	62402	0.60%	0.154%
160	11.951	11.937	11.968	VV	771	11990	0.12%	0.030%
161	11.987	11.968	12.019	VV	1430	23946	0.23%	0.059%
162	12.037	12.019	12.071	VV	504	9379	0.09%	0.023%
163	12.087	12.071	12.121	VV	356	6104	0.06%	0.015%
164	12.129	12.121	12.140	VV	70	668	0.01%	0.002%
165	12.163	12.140	12.259	VV	353	10114	0.10%	0.025%
166	12.285	12.259	12.313	PV	1153	16254	0.16%	0.040%
167	12.365	12.313	12.507	VV	259640	3036273	29.42%	7.485%
168	12.548	12.507	12.577	VV	1737	32695	0.32%	0.081%
169	12.599	12.577	12.646	VV	3708	66909	0.65%	0.165%
170	12.669	12.646	12.719	VV	3239	49386	0.48%	0.122%
171	12.760	12.719	12.806	VV	7133	92025	0.89%	0.227%
172	12.829	12.806	12.843	VV	368	6226	0.06%	0.015%
173	12.866	12.843	12.885	VV	1717	23069	0.22%	0.057%
174	12.898	12.885	12.958	VV	774	18561	0.18%	0.046%
175	12.997	12.958	13.021	VV	18304	232396	2.25%	0.573%
176	13.052	13.021	13.105	VV	5852	123978	1.20%	0.306%
177	13.116	13.105	13.128	VV	913	11237	0.11%	0.028%
178	13.154	13.128	13.215	VV	15518	201168	1.95%	0.496%
179	13.241	13.215	13.334	VV	4071	63177	0.61%	0.156%
180	13.357	13.334	13.388	PV	710	10041	0.10%	0.025%
181	13.415	13.388	13.450	VV	3066	42089	0.41%	0.104%
182	13.491	13.450	13.511	VV	1654	28960	0.28%	0.071%
183	13.558	13.511	13.597	VV	4380	95526	0.93%	0.236%
184	13.612	13.597	13.629	VV	1852	24471	0.24%	0.060%
185	13.649	13.629	13.669	VV	3391	47473	0.46%	0.117%
186	13.686	13.669	13.735	VV	1751	42366	0.41%	0.104%
187	13.768	13.735	13.788	VV	5156	71888	0.70%	0.177%
188	13.798	13.788	13.822	VV	1715	21679	0.21%	0.053%
189	13.855	13.822	13.889	VV	28530	346546	3.36%	0.854%
190	13.958	13.889	14.113	VV	781142	10321897	100.00%	25.447%
191	14.132	14.113	14.155	VV	750	14699	0.14%	0.036%
192	14.189	14.155	14.197	VV	1279	22997	0.22%	0.057%
193	14.222	14.197	14.251	VV	2742	51463	0.50%	0.127%
194	14.286	14.251	14.315	VV	1490	33155	0.32%	0.082%

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195	14.329	14.315	14.341	VV	289	4044	0.04%	0.010%
196	14.405	14.341	14.458	VV	421	19180	0.19%	0.047%
197	14.469	14.458	14.495	VV	127	1508	0.01%	0.004%
198	14.610	14.495	14.718	VV	15501	372127	3.61%	0.917%
199	14.745	14.718	14.784	VV	2785	47817	0.46%	0.118%
200	14.814	14.784	14.852	VV	1069	24891	0.24%	0.061%
201	14.869	14.852	14.898	VV	237	4509	0.04%	0.011%
202	14.907	14.898	14.956	VV	131	2433	0.02%	0.006%
203	15.017	14.956	15.045	VV	165	6198	0.06%	0.015%
204	15.068	15.045	15.095	VV	271	4092	0.04%	0.010%
205	15.140	15.095	15.205	VV	712	25199	0.24%	0.062%
206	15.247	15.205	15.288	VV	2444	37308	0.36%	0.092%
207	15.312	15.288	15.357	VV	892	14201	0.14%	0.035%
208	15.386	15.357	15.415	VV	217	4439	0.04%	0.011%
209	15.468	15.415	15.481	PV	195	4328	0.04%	0.011%
210	15.509	15.481	15.521	VV	337	5881	0.06%	0.014%
211	15.549	15.521	15.577	VV	482	12507	0.12%	0.031%
212	15.630	15.577	15.708	VV	6484	173073	1.68%	0.427%
213	15.732	15.708	15.778	VV	3951	70721	0.69%	0.174%
214	15.805	15.778	15.847	VV	1377	28482	0.28%	0.070%
215	15.878	15.847	15.911	VV	345	8968	0.09%	0.022%
216	15.932	15.911	15.958	VV	305	5131	0.05%	0.013%
217	16.028	15.958	16.046	VV	323	9790	0.09%	0.024%
218	16.120	16.046	16.175	VV	994	52766	0.51%	0.130%
219	16.198	16.175	16.224	VV	3159	48859	0.47%	0.120%
220	16.249	16.224	16.265	VV	2900	40719	0.39%	0.100%
221	16.277	16.265	16.338	VV	2012	31098	0.30%	0.077%
222	16.353	16.338	16.382	VV	154	2607	0.03%	0.006%
223	16.389	16.382	16.403	VV	91	598	0.01%	0.001%
224	16.435	16.403	16.445	PV	152	1924	0.02%	0.005%
225	16.487	16.445	16.511	VV	221	5702	0.06%	0.014%
226	16.574	16.511	16.622	VV	4971	121420	1.18%	0.299%
227	16.650	16.622	16.702	VV	10852	165100	1.60%	0.407%
228	16.736	16.702	16.797	VV	967	26674	0.26%	0.066%
229	16.857	16.797	16.995	VV	1569	95097	0.92%	0.234%
230	17.087	16.995	17.121	VV	3569	79747	0.77%	0.197%
231	17.177	17.121	17.247	VV	3235	55020	0.53%	0.136%
232	17.270	17.247	17.281	VV	169	2304	0.02%	0.006%
233	17.317	17.281	17.331	VV	1244	21319	0.21%	0.053%
234	17.351	17.331	17.387	VV	1915	37911	0.37%	0.093%
235	17.421	17.387	17.430	VV	3857	55285	0.54%	0.136%
236	17.453	17.430	17.487	VV	10625	237748	2.30%	0.586%
237	17.511	17.487	17.588	VV	12564	265452	2.57%	0.654%
238	17.610	17.588	17.701	VV	1433	62061	0.60%	0.153%
239	17.727	17.701	17.748	VV	1078	22498	0.22%	0.055%
240	17.818	17.748	17.855	VV	1524	61425	0.60%	0.151%
241	17.916	17.855	17.968	VV	6681	198105	1.92%	0.488%
242	17.990	17.968	18.004	VV	3618	60611	0.59%	0.149%
243	18.023	18.004	18.098	VV	4525	143118	1.39%	0.353%
244	18.117	18.098	18.145	VV	2449	43985	0.43%	0.108%
245	18.206	18.145	18.219	VV	1854	51013	0.49%	0.126%
246	18.238	18.219	18.248	VV	2090	33237	0.32%	0.082%

					rteres			
247	18.282	18.248	18.385	VV	20985	768784	7.45%	1.895%
248	18.398	18.385	18.411	VV	3582	53694	0.52%	0.132%
249	18.449	18.411	18.499	VV	4014	173915	1.68%	0.429%
250	18.520	18.499	18.541	VV	3546	78586	0.76%	0.194%
251	18.571	18.541	18.594	VV	3261	96126	0.93%	0.237%
252	18.616	18.594	18.631	VV	3416	70359	0.68%	0.173%
253	18.651	18.631	18.674	VV	4439	97744	0.95%	0.241%
254	18.709	18.674	18.741	VV	5959	161309	1.56%	0.398%
255	18.768	18.741	18.794	VV	6306	133896	1.30%	0.330%
256	18.817	18.794	18.848	VV	5101	115278	1.12%	0.284%
257	18.883	18.848	18.898	VV	2743	72850	0.71%	0.180%
258	18.918	18.898	18.948	VV	3387	79026	0.77%	0.195%
259	18.990	18.948	19.025	VV	6217	182772	1.77%	0.451%
260	19.064	19.025	19.128	VV	21690	662516	6.42%	1.633%
261	19.141	19.128	19.174	VV	4143	93144	0.90%	0.230%
262	19.205	19.174	19.256	VV	3608	151939	1.47%	0.375%
263	19.278	19.256	19.296	VV	2768	62354	0.60%	0.154%
264	19.329	19.296	19.366	VV	3419	115197	1.12%	0.284%
265	19.448	19.366	19.481	VV	4370	206752	2.00%	0.510%
266	19.491	19.481	19.534	VV	2594	70774	0.69%	0.174%
267	19.570	19.534	19.582	VV	2368	59297	0.57%	0.146%
268	19.609	19.582	19.684	VV	5272	178557	1.73%	0.440%
269	19.714	19.684	19.731	VV	2248	58983	0.57%	0.145%
270	19.755	19.731	19.785	VV	2383	70047	0.68%	0.173%
271	19.808	19.785	19.841	VV	2914	83942	0.81%	0.207%
272	19.849	19.841	19.865	VV	2263	31367	0.30%	0.077%
273	19.895	19.865	19.945	VV	4215	144264	1.40%	0.356%
274	19.977	19.945	20.027	VV	2778	114622	1.11%	0.283%
275	20.089	20.027	20.146	VV	2610	152742	1.48%	0.377%
276	20.193	20.146	20.248	VV	2665	121249	1.17%	0.299%
277	20.279	20.248	20.358	VV	2563	106813	1.03%	0.263%
278	20.384	20.358	20.411	VV	1906	48616	0.47%	0.120%
279	20.431	20.411	20.448	VV	1454	31138	0.30%	0.077%
280	20.472	20.448	20.491	VV	1532	35771	0.35%	0.088%
281	20.521	20.491	20.568	VV	1626	61625	0.60%	0.152%
282	20.627	20.568	20.718	VV	1394	101009	0.98%	0.249%
283	20.742	20.718	20.841	VV	861	47435	0.46%	0.117%
284	20.862	20.841	20.875	VV	429	8116	0.08%	0.020%
285	20.879	20.875	20.920	VV	448	9160	0.09%	0.023%
286	20.973	20.920	21.029	VV	606	26032	0.25%	0.064%
287	21.118	21.029	21.201	VBA	1283	56625	0.55%	0.140%
Sum of corrected areas:					40562807			

Aliphatic EPH 051923.M Sat May 20 02:22:39 2023