

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
 Data File : FG011995.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2023 16:40
 Sample : 02869-08
 Misc :
 ALS Vial : 17 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	2.711	2.668	2.745	BV	64	1776	0.04%	0.013%
2	2.754	2.745	2.772	VV	117	958	0.02%	0.007%
3	2.785	2.772	2.799	PV	76	793	0.02%	0.006%
4	2.811	2.799	2.825	VV	54	423	0.01%	0.003%
5	2.828	2.825	2.875	PV	64	905	0.02%	0.007%
6	2.893	2.875	2.928	VV	121	2211	0.05%	0.016%
7	2.934	2.928	2.959	VV	59	1166	0.03%	0.009%
8	2.977	2.959	3.012	VV	100	2370	0.05%	0.018%
9	3.022	3.012	3.035	PV	83	1021	0.02%	0.008%
10	3.052	3.035	3.091	VV	149	2783	0.06%	0.021%
11	3.114	3.091	3.188	VV	651	10369	0.23%	0.077%
12	3.207	3.188	3.244	VV	382	6075	0.14%	0.045%
13	3.290	3.244	3.334	VV	265	6451	0.15%	0.048%
14	3.347	3.334	3.372	VV	133	2273	0.05%	0.017%
15	3.422	3.372	3.530	VV	182	11790	0.27%	0.088%
16	3.549	3.530	3.575	VV	180	3935	0.09%	0.029%
17	3.589	3.575	3.642	VV	213	5490	0.12%	0.041%
18	3.651	3.642	3.682	VV	144	3065	0.07%	0.023%
19	3.686	3.682	3.709	VV	153	1821	0.04%	0.014%
20	3.736	3.709	3.745	VV	168	2608	0.06%	0.019%
21	3.769	3.745	3.805	VV	275	5709	0.13%	0.043%
22	3.851	3.805	3.879	VV	255	6788	0.15%	0.051%
23	3.891	3.879	3.903	VV	174	2015	0.05%	0.015%
24	3.918	3.903	3.978	VV	320	8462	0.19%	0.063%
25	3.990	3.978	4.005	VV	230	2648	0.06%	0.020%
26	4.018	4.005	4.041	VV	185	2798	0.06%	0.021%
27	4.052	4.041	4.078	VV	122	2477	0.06%	0.018%
28	4.085	4.078	4.105	VV	134	1782	0.04%	0.013%
29	4.124	4.105	4.166	VV	160	3566	0.08%	0.027%
30	4.176	4.166	4.190	VV	142	1423	0.03%	0.011%
31	4.201	4.190	4.212	VV	161	1238	0.03%	0.009%
32	4.264	4.212	4.326	VV	145	5611	0.13%	0.042%
33	4.350	4.326	4.388	VV	158	3065	0.07%	0.023%
34	4.420	4.388	4.465	VV	99	2314	0.05%	0.017%
35	4.481	4.465	4.502	VV	53	986	0.02%	0.007%
36	4.507	4.502	4.537	VV	75	748	0.02%	0.006%

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37	4.618	4.537	4.673	VV	192	6373	0.14%	0.047%
38	4.682	4.673	4.691	VV	78	612	0.01%	0.005%
39	4.704	4.691	4.714	VV	107	1028	0.02%	0.008%
40	4.722	4.714	4.729	VV	147	711	0.02%	0.005%
41	4.745	4.729	4.768	VV	112	1869	0.04%	0.014%
42	4.774	4.768	4.784	VV	77	590	0.01%	0.004%
43	4.801	4.784	4.894	VV	114	4655	0.10%	0.035%
44	4.948	4.894	4.968	VV	129	2810	0.06%	0.021%
45	4.981	4.968	5.005	PV	81	1155	0.03%	0.009%
46	5.031	5.005	5.097	VV	241	4598	0.10%	0.034%
47	5.130	5.097	5.260	VV	111	4974	0.11%	0.037%
48	5.273	5.260	5.308	VV	83	1725	0.04%	0.013%
49	5.342	5.308	5.410	PV	613	12606	0.28%	0.094%
50	5.476	5.410	5.502	VV	298	7127	0.16%	0.053%
51	5.517	5.502	5.578	VV	109	3569	0.08%	0.027%
52	5.612	5.578	5.637	VV	198	3827	0.09%	0.029%
53	5.671	5.637	5.712	VV	132	3882	0.09%	0.029%
54	5.722	5.712	5.743	VV	84	981	0.02%	0.007%
55	5.762	5.743	5.772	VV	89	1187	0.03%	0.009%
56	5.779	5.772	5.844	VV	84	1852	0.04%	0.014%
57	5.877	5.844	5.942	VV	94	2638	0.06%	0.020%
58	5.946	5.942	5.962	VV	62	333	0.01%	0.002%
59	5.990	5.962	6.018	VV	76	1096	0.02%	0.008%
60	6.044	6.018	6.074	VV	99	1647	0.04%	0.012%
61	6.095	6.074	6.108	VV	82	1024	0.02%	0.008%
62	6.117	6.108	6.188	VV	79	1732	0.04%	0.013%
63	6.216	6.188	6.232	VV	161	2451	0.06%	0.018%
64	6.260	6.232	6.278	VV	205	3963	0.09%	0.030%
65	6.310	6.278	6.358	VV	155	4903	0.11%	0.037%
66	6.365	6.358	6.378	VV	58	626	0.01%	0.005%
67	6.387	6.378	6.398	VV	70	906	0.02%	0.007%
68	6.408	6.398	6.450	VV	164	2211	0.05%	0.016%
69	6.458	6.450	6.515	VV	94	1991	0.04%	0.015%
70	6.555	6.515	6.612	VV	124	3168	0.07%	0.024%
71	6.628	6.612	6.641	VV	99	772	0.02%	0.006%
72	6.683	6.641	6.722	VV	223	3651	0.08%	0.027%
73	6.747	6.722	6.769	VV	252	3508	0.08%	0.026%
74	6.777	6.769	6.818	PV	104	1542	0.03%	0.011%
75	6.839	6.818	6.914	VV	86	2570	0.06%	0.019%
76	6.931	6.914	6.958	VV	121	1898	0.04%	0.014%
77	7.297	7.286	7.333	VV	374	8664	0.20%	0.065%
78	7.340	7.333	7.356	VV	246	3374	0.08%	0.025%
79	7.372	7.356	7.412	VV	307	7071	0.16%	0.053%
80	7.421	7.412	7.440	VV	214	2990	0.07%	0.022%
81	7.457	7.440	7.499	VV	249	6137	0.14%	0.046%
82	7.519	7.499	7.535	VV	215	3634	0.08%	0.027%
83	7.555	7.535	7.623	VV	613	12519	0.28%	0.093%
84	7.633	7.623	7.652	VV	116	1853	0.04%	0.014%
85	7.696	7.652	7.756	VV	264	8591	0.19%	0.064%
86	7.789	7.756	7.838	VV	162	3856	0.09%	0.029%
87	8.274	8.240	8.349	VV	405	16358	0.37%	0.122%
88	8.379	8.349	8.408	VV	259	6580	0.15%	0.049%
89	8.419	8.408	8.470	VV	196	5338	0.12%	0.040%

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90	8.489	8.470	8.526	VV	127	3436	0.08%	0.026%
91	8.534	8.526	8.548	VV	111	1397	0.03%	0.010%
92	8.558	8.548	8.605	VV	214	3406	0.08%	0.025%
93	8.615	8.605	8.649	VV	100	1828	0.04%	0.014%
94	8.678	8.649	8.698	VV	111	2106	0.05%	0.016%
95	8.746	8.698	8.801	VV	202	7678	0.17%	0.057%
96	8.825	8.801	8.875	VV	130	4366	0.10%	0.033%
97	8.886	8.875	8.895	VV	106	1168	0.03%	0.009%
98	8.902	8.895	8.915	VV	112	837	0.02%	0.006%
99	8.926	8.915	8.961	PV	96	1852	0.04%	0.014%
100	9.032	8.961	9.135	VV	14578	250288	5.64%	1.865%
101	9.154	9.135	9.268	VV	623	22798	0.51%	0.170%
102	9.297	9.268	9.352	VV	347	8919	0.20%	0.066%
103	9.358	9.352	9.376	VV	123	1382	0.03%	0.010%
104	9.383	9.376	9.471	VV	118	4367	0.10%	0.033%
105	9.501	9.471	9.537	VV	1844	25009	0.56%	0.186%
106	9.550	9.537	9.592	VV	253	5459	0.12%	0.041%
107	9.614	9.592	9.645	VV	190	4510	0.10%	0.034%
108	9.653	9.645	9.669	VV	148	1608	0.04%	0.012%
109	9.713	9.669	9.765	VV	173	6398	0.14%	0.048%
110	9.771	9.765	9.809	VV	116	2858	0.06%	0.021%
111	9.825	9.809	9.838	VV	144	1659	0.04%	0.012%
112	9.854	9.838	9.878	VV	146	3534	0.08%	0.026%
113	9.897	9.878	9.942	VV	229	4551	0.10%	0.034%
114	9.998	9.942	10.048	VV	185	6021	0.14%	0.045%
115	10.053	10.048	10.072	VV	61	740	0.02%	0.006%
116	10.088	10.072	10.125	VV	125	1952	0.04%	0.015%
117	10.129	10.125	10.158	VV	123	1212	0.03%	0.009%
118	10.173	10.158	10.235	VV	120	3715	0.08%	0.028%
119	10.238	10.235	10.260	VV	110	1273	0.03%	0.009%
120	10.275	10.260	10.314	VV	104	2054	0.05%	0.015%
121	10.349	10.314	10.391	PV	196	4502	0.10%	0.034%
122	10.401	10.391	10.416	VV	118	1144	0.03%	0.009%
123	10.424	10.416	10.447	VV	73	836	0.02%	0.006%
124	10.463	10.447	10.505	VV	69	1925	0.04%	0.014%
125	10.532	10.505	10.556	VV	413	5562	0.13%	0.041%
126	10.572	10.556	10.582	VV	187	1687	0.04%	0.013%
127	10.603	10.582	10.661	VV	295	5201	0.12%	0.039%
128	10.681	10.661	10.742	VV	164	3782	0.09%	0.028%
129	10.764	10.742	10.779	VV	137	2249	0.05%	0.017%
130	10.797	10.779	10.819	VV	184	2180	0.05%	0.016%
131	10.853	10.819	10.873	VV	115	1719	0.04%	0.013%
132	10.921	10.873	11.036	VV	409261	4438487	100.00%	33.078%
133	11.054	11.036	11.102	VV	461	10419	0.23%	0.078%
134	11.120	11.102	11.145	VV	279	4482	0.10%	0.033%
135	11.162	11.145	11.208	VV	169	4849	0.11%	0.036%
136	11.215	11.208	11.229	VV	109	1016	0.02%	0.008%
137	11.259	11.229	11.308	VV	281	7639	0.17%	0.057%
138	11.327	11.308	11.341	VV	292	3645	0.08%	0.027%
139	11.363	11.341	11.395	VV	1399	17440	0.39%	0.130%
140	11.414	11.395	11.459	VV	181	3767	0.08%	0.028%
141	11.478	11.459	11.494	VV	238	2428	0.05%	0.018%

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142	11.519	11.494	11.580	VV	6499	82992	1.87%	0.618%
143	11.596	11.580	11.650	VV	428	10117	0.23%	0.075%
144	11.664	11.650	11.678	VV	193	2127	0.05%	0.016%
145	11.724	11.678	11.785	VV	357	10750	0.24%	0.080%
146	11.847	11.785	11.882	VV	228	6588	0.15%	0.049%
147	11.913	11.882	11.935	VV	427	5872	0.13%	0.044%
148	11.978	11.935	12.014	VV	238	7230	0.16%	0.054%
149	12.029	12.014	12.082	VV	162	3627	0.08%	0.027%
150	12.092	12.082	12.112	VV	82	904	0.02%	0.007%
151	12.147	12.112	12.178	VV	104	2621	0.06%	0.020%
152	12.186	12.178	12.255	VV	106	2194	0.05%	0.016%
153	12.360	12.255	12.505	VV	332889	4016380	90.49%	29.932%
154	12.525	12.505	12.557	VV	391	7335	0.17%	0.055%
155	12.572	12.557	12.608	VV	223	3717	0.08%	0.028%
156	12.617	12.608	12.632	VV	109	1091	0.02%	0.008%
157	12.651	12.632	12.694	VV	117	2957	0.07%	0.022%
158	12.770	12.694	12.858	VV	223	9673	0.22%	0.072%
159	12.910	12.858	12.924	PV	145	2742	0.06%	0.020%
160	12.970	12.924	12.999	VV	178	4183	0.09%	0.031%
161	13.026	12.999	13.044	VV	132	2333	0.05%	0.017%
162	13.067	13.044	13.088	VV	491	7315	0.16%	0.055%
163	13.113	13.088	13.154	VV	551	8976	0.20%	0.067%
164	13.173	13.154	13.197	VV	139	2517	0.06%	0.019%
165	13.225	13.197	13.294	VV	94	2603	0.06%	0.019%
166	13.319	13.294	13.345	VV	96	1753	0.04%	0.013%
167	13.361	13.345	13.372	VV	118	971	0.02%	0.007%
168	13.379	13.372	13.425	VV	115	1690	0.04%	0.013%
169	13.439	13.425	13.456	PV	89	941	0.02%	0.007%
170	13.516	13.456	13.534	VV	830	16266	0.37%	0.121%
171	13.551	13.534	13.626	VV	1031	21262	0.48%	0.158%
172	13.639	13.626	13.649	VV	113	1492	0.03%	0.011%
173	13.676	13.649	13.698	VV	938	13441	0.30%	0.100%
174	13.715	13.698	13.745	VV	402	8022	0.18%	0.060%
175	13.751	13.745	13.761	VV	233	2216	0.05%	0.017%
176	13.780	13.761	13.866	VV	355	9588	0.22%	0.071%
177	13.915	13.866	13.993	VV	162	5026	0.11%	0.037%
178	14.064	13.993	14.148	PV	405	15065	0.34%	0.112%
179	14.188	14.148	14.197	VV	398	6831	0.15%	0.051%
180	14.218	14.197	14.245	VV	1141	17397	0.39%	0.130%
181	14.265	14.245	14.335	VV	608	10811	0.24%	0.081%
182	14.341	14.335	14.349	VV	70	442	0.01%	0.003%
183	14.359	14.349	14.385	VV	75	894	0.02%	0.007%
184	14.403	14.385	14.434	VV	83	1852	0.04%	0.014%
185	14.448	14.434	14.492	PV	94	1646	0.04%	0.012%
186	14.499	14.492	14.509	VV	56	490	0.01%	0.004%
187	14.543	14.509	14.553	VV	69	1377	0.03%	0.010%
188	14.603	14.553	14.715	VV	20459	446347	10.06%	3.326%
189	14.739	14.715	14.779	VV	1544	28706	0.65%	0.214%
190	14.805	14.779	14.855	VV	414	11441	0.26%	0.085%
191	14.864	14.855	14.961	VV	186	4581	0.10%	0.034%
192	14.970	14.961	14.985	VV	70	609	0.01%	0.005%
193	15.067	14.985	15.090	PV	138	4431	0.10%	0.033%
194	15.130	15.090	15.185	VV	529	15863	0.36%	0.118%

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195	15.242	15.185	15.288	VV	1354	24013	0.54%	0.179%
196	15.311	15.288	15.345	VV	179	3536	0.08%	0.026%
197	15.366	15.345	15.391	PV	114	1360	0.03%	0.010%
198	15.452	15.391	15.470	VV	112	2514	0.06%	0.019%
199	15.486	15.470	15.512	VV	102	1626	0.04%	0.012%
200	15.548	15.512	15.581	VV	156	3944	0.09%	0.029%
201	15.627	15.581	15.675	VV	1782	45137	1.02%	0.336%
202	15.690	15.675	15.701	VV	518	7096	0.16%	0.053%
203	15.726	15.701	15.768	VV	1563	26198	0.59%	0.195%
204	15.800	15.768	15.835	VV	294	5737	0.13%	0.043%
205	15.840	15.835	15.845	VV	85	357	0.01%	0.003%
206	15.879	15.845	15.918	VV	317	7225	0.16%	0.054%
207	15.928	15.918	15.978	VV	105	1759	0.04%	0.013%
208	16.018	15.978	16.052	VV	300	8139	0.18%	0.061%
209	16.075	16.052	16.097	VV	283	6036	0.14%	0.045%
210	16.132	16.097	16.142	VV	245	5369	0.12%	0.040%
211	16.193	16.142	16.219	VV	1419	25286	0.57%	0.188%
212	16.242	16.219	16.312	VV	1076	22003	0.50%	0.164%
213	16.317	16.312	16.372	VV	127	1943	0.04%	0.014%
214	16.387	16.372	16.408	VV	85	875	0.02%	0.007%
215	16.435	16.408	16.446	PV	114	1177	0.03%	0.009%
216	16.477	16.446	16.498	PV	94	1504	0.03%	0.011%
217	16.533	16.498	16.542	VV	151	2309	0.05%	0.017%
218	16.573	16.542	16.615	VV	818	19566	0.44%	0.146%
219	16.643	16.615	16.681	VV	2420	36868	0.83%	0.275%
220	16.731	16.681	16.779	VV	436	9280	0.21%	0.069%
221	16.810	16.779	16.842	VV	105	2063	0.05%	0.015%
222	16.875	16.842	16.900	VV	77	1735	0.04%	0.013%
223	16.919	16.900	16.948	VV	118	1909	0.04%	0.014%
224	16.981	16.948	16.992	PV	82	1014	0.02%	0.008%
225	17.039	16.992	17.061	VV	1190	23043	0.52%	0.172%
226	17.083	17.061	17.111	VV	1466	22197	0.50%	0.165%
227	17.175	17.111	17.245	VV	1119	24998	0.56%	0.186%
228	17.311	17.245	17.337	PV	412	7387	0.17%	0.055%
229	17.361	17.337	17.378	VV	257	2993	0.07%	0.022%
230	17.405	17.378	17.414	VV	392	4911	0.11%	0.037%
231	17.446	17.414	17.492	VV	12410	260103	5.86%	1.938%
232	17.507	17.492	17.576	VV	3089	63457	1.43%	0.473%
233	17.609	17.576	17.670	VV	542	15379	0.35%	0.115%
234	17.682	17.670	17.688	VV	92	930	0.02%	0.007%
235	17.724	17.688	17.747	VV	91	2425	0.05%	0.018%
236	17.783	17.747	17.834	PV	138	3426	0.08%	0.026%
237	17.912	17.834	17.975	PV	2427	63666	1.43%	0.474%
238	18.024	17.975	18.103	VV	2499	58304	1.31%	0.435%
239	18.127	18.103	18.138	VV	119	1701	0.04%	0.013%
240	18.280	18.138	18.366	VV	6646	225723	5.09%	1.682%
241	18.392	18.366	18.426	VV	1064	31676	0.71%	0.236%
242	18.441	18.426	18.460	VV	779	14163	0.32%	0.106%
243	18.482	18.460	18.494	VV	781	13772	0.31%	0.103%
244	18.512	18.494	18.538	VV	1084	18344	0.41%	0.137%
245	18.561	18.538	18.585	VV	537	11501	0.26%	0.086%
246	18.609	18.585	18.651	VV	460	13085	0.29%	0.098%

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247	18.703	18.651	18.742	VV	1244	33768	0.76%	0.252%
248	18.769	18.742	18.778	VV	793	14394	0.32%	0.107%
249	18.813	18.778	18.852	VV	1493	47811	1.08%	0.356%
250	18.873	18.852	18.932	VV	1119	39239	0.88%	0.292%
251	18.998	18.932	19.031	VV	1173	47356	1.07%	0.353%
252	19.075	19.031	19.168	VV	2382	115076	2.59%	0.858%
253	19.224	19.168	19.251	VV	1346	59445	1.34%	0.443%
254	19.324	19.251	19.355	VV	2425	110696	2.49%	0.825%
255	19.364	19.355	19.374	VV	1482	16799	0.38%	0.125%
256	19.416	19.374	19.424	VV	1730	47011	1.06%	0.350%
257	19.447	19.424	19.472	VV	2270	56502	1.27%	0.421%
258	19.491	19.472	19.516	VV	2067	50083	1.13%	0.373%
259	19.605	19.516	19.643	VV	4227	166549	3.75%	1.241%
260	19.681	19.643	19.692	VV	2095	57813	1.30%	0.431%
261	19.754	19.692	19.774	VV	2351	108191	2.44%	0.806%
262	19.804	19.774	19.835	VV	3072	97473	2.20%	0.726%
263	19.848	19.835	19.858	VV	2602	35730	0.81%	0.266%
264	19.865	19.858	19.872	VV	2526	20415	0.46%	0.152%
265	19.896	19.872	19.937	VV	2499	93082	2.10%	0.694%
266	19.972	19.937	20.012	VV	2594	103710	2.34%	0.773%
267	20.022	20.012	20.031	VV	2003	23142	0.52%	0.172%
268	20.071	20.031	20.091	VV	2033	70463	1.59%	0.525%
269	20.106	20.091	20.132	VV	2032	48560	1.09%	0.362%
270	20.188	20.132	20.281	VV	2437	171895	3.87%	1.281%
271	20.301	20.281	20.362	VV	1633	74437	1.68%	0.555%
272	20.513	20.362	20.578	VV	2327	220841	4.98%	1.646%
273	20.618	20.578	20.692	VV	1655	83277	1.88%	0.621%
274	20.698	20.692	20.705	VV	901	6768	0.15%	0.050%
275	20.713	20.705	20.798	VV	872	40984	0.92%	0.305%
276	20.805	20.798	20.839	VV	612	13184	0.30%	0.098%
277	20.865	20.839	20.898	VV	610	17823	0.40%	0.133%
278	20.908	20.898	20.928	VV	405	6775	0.15%	0.050%
279	21.112	20.928	21.141	VV	678	47709	1.07%	0.356%
280	21.155	21.141	21.202	VBA	621	23314	0.53%	0.174%

Sum of corrected areas: 13418353

Aliphatic EPH 051923.M Thu May 25 03:49:19 2023