

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092925AL\
 Data File : FG016679.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2025 13:08
 Sample : Q3210-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH
 092425.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	3.271	3.221	3.331	BV	-57	-4206	-0.05%	-0.012%
2	3.356	3.331	3.405	PV	383	6832	0.07%	0.020%
3	3.417	3.405	3.471	VV	154	3846	0.04%	0.011%
4	3.505	3.471	3.524	VV	426	6399	0.07%	0.019%
5	3.560	3.524	3.653	VV	614	15017	0.16%	0.044%
6	3.672	3.653	3.711	VV	129	3380	0.04%	0.010%
7	3.744	3.711	3.762	VV	329	5693	0.06%	0.017%
8	3.795	3.762	3.828	VV	1480	21365	0.23%	0.062%
9	3.850	3.828	3.945	VV	13861	144889	1.56%	0.421%
10	3.967	3.945	4.011	VV	13412	138621	1.49%	0.403%
11	4.025	4.011	4.038	VV	552	6870	0.07%	0.020%
12	4.057	4.038	4.125	VV	722	19062	0.21%	0.055%
13	4.178	4.125	4.275	VV	566	24864	0.27%	0.072%
14	4.346	4.275	4.423	VV	334	20897	0.23%	0.061%
15	4.445	4.423	4.511	VV	247	9063	0.10%	0.026%
16	4.528	4.511	4.586	VV	315	7141	0.08%	0.021%
17	4.638	4.586	4.745	VV	450	15654	0.17%	0.046%
18	4.756	4.745	4.777	VV	119	2452	0.03%	0.007%
19	4.803	4.777	4.845	VV	575	9763	0.11%	0.028%
20	4.863	4.845	5.038	VV	223	13279	0.14%	0.039%
21	5.065	5.038	5.248	VV	271	13451	0.14%	0.039%
22	5.295	5.248	5.341	PV	343	6973	0.08%	0.020%
23	5.356	5.341	5.418	VV	121	3830	0.04%	0.011%
24	5.442	5.418	5.531	VV	84	4125	0.04%	0.012%
25	5.587	5.531	5.703	VV	261	11849	0.13%	0.034%

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26	5.782	5.703	5.808	PV	208	5321	0.06%	0.015%
27	5.840	5.808	5.935	VV	322	15739	0.17%	0.046%
28	5.948	5.935	5.993	VV	140	4043	0.04%	0.012%
29	6.033	5.993	6.063	VV	346	6768	0.07%	0.020%
30	6.098	6.063	6.124	VV	700	9952	0.11%	0.029%
31	6.150	6.124	6.282	VV	797	14107	0.15%	0.041%
32	6.363	6.282	6.426	PV	1085	26351	0.28%	0.077%
33	6.441	6.426	6.487	VV	232	7075	0.08%	0.021%
34	6.531	6.487	6.595	VV	323	12571	0.14%	0.037%
35	6.614	6.595	6.638	VV	162	3055	0.03%	0.009%
36	6.673	6.638	6.738	VV	686	19132	0.21%	0.056%
37	6.752	6.738	6.795	VV	202	5015	0.05%	0.015%
38	6.819	6.795	6.871	VV	269	6528	0.07%	0.019%
39	6.902	6.871	7.072	VV	607	22604	0.24%	0.066%
40	7.102	7.072	7.135	VV	161	2501	0.03%	0.007%
41	7.147	7.135	7.211	VV	52	1217	0.01%	0.004%
42	7.229	7.211	7.258	VV	51	598	0.01%	0.002%
43	7.317	7.258	7.431	PV	446	20826	0.22%	0.061%
44	7.463	7.431	7.585	VV	226	11380	0.12%	0.033%
45	7.639	7.585	7.701	PV	193	5413	0.06%	0.016%
46	7.733	7.701	7.754	VV	133	2828	0.03%	0.008%
47	7.770	7.754	7.867	VV	165	4234	0.05%	0.012%
48	7.893	7.867	7.992	PV	93	3196	0.03%	0.009%
49	8.474	8.459	8.531	VV	531	18221	0.20%	0.053%
50	8.556	8.531	8.579	VV	486	11248	0.12%	0.033%
51	8.660	8.579	8.755	VV	766	37115	0.40%	0.108%
52	8.776	8.755	8.877	VV	425	12610	0.14%	0.037%
53	8.894	8.877	8.928	VV	144	2572	0.03%	0.007%
54	9.392	9.360	9.462	VV	1139	38614	0.42%	0.112%
55	9.495	9.462	9.525	VV	644	16946	0.18%	0.049%
56	9.538	9.525	9.665	VV	432	18533	0.20%	0.054%
57	9.681	9.665	9.715	VV	170	3475	0.04%	0.010%
58	9.729	9.715	9.760	VV	90	1734	0.02%	0.005%
59	9.778	9.760	9.804	VV	68	1351	0.01%	0.004%
60	9.878	9.804	9.926	VV	452	14773	0.16%	0.043%
61	9.956	9.926	10.038	VV	147	6789	0.07%	0.020%
62	10.052	10.038	10.083	VV	113	2090	0.02%	0.006%
63	10.153	10.083	10.265	VV	36853	662630	7.14%	1.927%
64	10.277	10.265	10.375	VV	1321	41831	0.45%	0.122%
65	10.385	10.375	10.488	VV	448	13050	0.14%	0.038%
66	10.497	10.488	10.590	VV	132	2227	0.02%	0.006%
67	10.627	10.590	10.715	PV	2209	37454	0.40%	0.109%
68	10.729	10.715	10.795	VV	232	7485	0.08%	0.022%
69	10.808	10.795	10.864	VV	229	4814	0.05%	0.014%

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70	10.902	10.864	10.933	VV	165	5037	0.05%	0.015%
71	11.023	10.933	11.048	VV	583	17339	0.19%	0.050%
72	11.097	11.048	11.118	VV	435	11220	0.12%	0.033%
73	11.128	11.118	11.193	VV	352	9026	0.10%	0.026%
74	11.244	11.193	11.271	VV	151	5978	0.06%	0.017%
75	11.308	11.271	11.350	VV	807	24091	0.26%	0.070%
76	11.368	11.350	11.448	VV	536	19517	0.21%	0.057%
77	11.461	11.448	11.563	VV	197	8390	0.09%	0.024%
78	11.603	11.563	11.641	PV	79	2639	0.03%	0.008%
79	11.664	11.641	11.689	VV	632	8722	0.09%	0.025%
80	11.734	11.689	11.761	VV	752	12959	0.14%	0.038%
81	11.820	11.761	11.871	VV	640	15934	0.17%	0.046%
82	11.896	11.871	11.914	VV	313	4624	0.05%	0.013%
83	11.931	11.914	11.967	VV	322	4138	0.04%	0.012%
84	12.061	11.967	12.263	PV	814019	9276463	100.00%	26.972%
85	12.282	12.263	12.319	VV	382	7492	0.08%	0.022%
86	12.402	12.319	12.436	VV	723	17320	0.19%	0.050%
87	12.507	12.436	12.561	VV	750	24314	0.26%	0.071%
88	12.571	12.561	12.595	VV	240	4412	0.05%	0.013%
89	12.659	12.595	12.841	VV	58156	816278	8.80%	2.373%
90	12.860	12.841	12.888	VV	745	15532	0.17%	0.045%
91	12.902	12.888	12.955	VV	438	11563	0.12%	0.034%
92	12.987	12.955	13.024	VV	692	18668	0.20%	0.054%
93	13.051	13.024	13.095	VV	1328	23306	0.25%	0.068%
94	13.129	13.095	13.230	VV	2706	62120	0.67%	0.181%
95	13.314	13.230	13.393	PV	308	10782	0.12%	0.031%
96	13.424	13.393	13.442	VV	1509	20450	0.22%	0.059%
97	13.506	13.442	13.645	VV	626178	7619119	82.13%	22.153%
98	13.669	13.645	13.687	PV	748	9540	0.10%	0.028%
99	13.709	13.687	13.730	VV	515	9835	0.11%	0.029%
100	13.749	13.730	13.815	VV	417	12057	0.13%	0.035%
101	13.846	13.815	13.875	VV	5117	61948	0.67%	0.180%
102	13.902	13.875	13.991	VBA	4512	74093	0.80%	0.215%
103	14.019	13.991	14.042	BV	136	2108	0.02%	0.006%
104	14.078	14.042	14.158	VV	11429	147662	1.59%	0.429%
105	14.211	14.158	14.235	VV	2055	26907	0.29%	0.078%
106	14.259	14.235	14.333	VV	2316	33845	0.36%	0.098%
107	14.380	14.333	14.448	VV	693	15484	0.17%	0.045%
108	14.490	14.448	14.531	PV	214	5214	0.06%	0.015%
109	14.550	14.531	14.578	VV	133	1908	0.02%	0.006%
110	14.587	14.578	14.608	VV	98	889	0.01%	0.003%
111	14.657	14.608	14.679	PV	1582	27517	0.30%	0.080%
112	14.699	14.679	14.755	VV	1502	28757	0.31%	0.084%

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113	14.825	14.755	14.881	VV	3223	57410	0.62%	0.167%
114	14.949	14.881	14.968	VV	395	16237	0.18%	0.047%
115	14.994	14.968	15.044	VV	3767	57913	0.62%	0.168%
116	15.068	15.044	15.145	VV	300	12259	0.13%	0.036%
117	15.208	15.145	15.273	VV	9046	128980	1.39%	0.375%
118	15.370	15.273	15.405	VV	6745	131038	1.41%	0.381%
119	15.417	15.405	15.458	VV	788	13192	0.14%	0.038%
120	15.513	15.458	15.548	VV	435	10328	0.11%	0.030%
121	15.562	15.548	15.608	VV	203	4216	0.05%	0.012%
122	15.622	15.608	15.648	VV	111	1714	0.02%	0.005%
123	15.754	15.648	15.861	PV	28950	523805	5.65%	1.523%
124	15.894	15.861	15.948	VV	6687	100017	1.08%	0.291%
125	15.970	15.948	15.988	VV	327	5575	0.06%	0.016%
126	16.003	15.988	16.118	VV	189	7875	0.08%	0.023%
127	16.162	16.118	16.191	PV	145	4461	0.05%	0.013%
128	16.218	16.191	16.241	VV	324	5442	0.06%	0.016%
129	16.275	16.241	16.345	VV	922	19350	0.21%	0.056%
130	16.398	16.345	16.521	VV	8333	118729	1.28%	0.345%
131	16.537	16.521	16.558	PV	162	1210	0.01%	0.004%
132	16.602	16.558	16.661	PV	202	5413	0.06%	0.016%
133	16.776	16.661	16.822	PV	2873	72013	0.78%	0.209%
134	16.885	16.822	16.944	VV	9042	149141	1.61%	0.434%
135	16.963	16.944	16.991	VV	544	9736	0.10%	0.028%
136	17.025	16.991	17.108	VV	2051	42975	0.46%	0.125%
137	17.184	17.108	17.202	PV	753	20697	0.22%	0.060%
138	17.231	17.202	17.258	VV	648	18318	0.20%	0.053%
139	17.285	17.258	17.308	VV	605	15371	0.17%	0.045%
140	17.354	17.308	17.385	VV	12370	183221	1.98%	0.533%
141	17.404	17.385	17.511	VV	2253	42732	0.46%	0.124%
142	17.647	17.511	17.667	PV	342	9842	0.11%	0.029%
143	17.727	17.667	17.771	VV	1364	33713	0.36%	0.098%
144	17.808	17.771	17.868	VV	16082	230434	2.48%	0.670%
145	17.895	17.868	17.913	VV	600	10435	0.11%	0.030%
146	17.949	17.913	18.004	VV	493	21920	0.24%	0.064%
147	18.027	18.004	18.055	VV	309	7122	0.08%	0.021%
148	18.091	18.055	18.121	VV	705	11866	0.13%	0.035%
149	18.139	18.121	18.155	PV	220	3055	0.03%	0.009%
150	18.248	18.155	18.288	VV	19332	299593	3.23%	0.871%
151	18.340	18.288	18.384	VV	941	22529	0.24%	0.066%
152	18.484	18.384	18.501	VV	1059	36341	0.39%	0.106%
153	18.522	18.501	18.545	VV	1227	21787	0.23%	0.063%
154	18.611	18.545	18.645	VV	14457	301573	3.25%	0.877%
155	18.674	18.645	18.755	VV	22451	395424	4.26%	1.150%

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156	18.772	18.755	18.868	VV	1412	58386	0.63%	0.170%
157	18.938	18.868	18.966	VV	1526	44576	0.48%	0.130%
158	18.985	18.966	19.011	VV	660	10463	0.11%	0.030%
159	19.086	19.011	19.141	VV	21915	343713	3.71%	0.999%
160	19.202	19.141	19.235	PV	1135	30863	0.33%	0.090%
161	19.248	19.235	19.288	VV	565	13301	0.14%	0.039%
162	19.347	19.288	19.368	VV	1559	37954	0.41%	0.110%
163	19.391	19.368	19.407	VV	1532	28101	0.30%	0.082%
164	19.446	19.407	19.465	VV	10763	203972	2.20%	0.593%
165	19.486	19.465	19.548	VV	21449	402195	4.34%	1.169%
166	19.627	19.548	19.648	VV	3226	157291	1.70%	0.457%
167	19.734	19.648	19.761	VV	4750	221903	2.39%	0.645%
168	19.783	19.761	19.811	VV	3900	98561	1.06%	0.287%
169	19.875	19.811	19.911	VV	19074	414045	4.46%	1.204%
170	19.979	19.911	20.005	VV	4148	219879	2.37%	0.639%
171	20.057	20.005	20.083	VV	4717	195708	2.11%	0.569%
172	20.119	20.083	20.136	VV	5138	149012	1.61%	0.433%
173	20.164	20.136	20.195	VV	5719	178537	1.92%	0.519%
174	20.252	20.195	20.328	VV	17234	593015	6.39%	1.724%
175	20.487	20.328	20.512	VV	6755	634333	6.84%	1.844%
176	20.533	20.512	20.556	VV	6487	161334	1.74%	0.469%
177	20.620	20.556	20.655	VV	15624	508234	5.48%	1.478%
178	20.692	20.655	20.708	VV	7309	226430	2.44%	0.658%
179	20.786	20.708	20.824	VV	8974	544190	5.87%	1.582%
180	20.859	20.824	20.878	VV	8340	259968	2.80%	0.756%
181	20.900	20.878	20.925	VV	8388	231724	2.50%	0.674%
182	20.991	20.925	21.033	VV	13098	614626	6.63%	1.787%
183	21.175	21.033	21.351	VV	11441	1690951	18.23%	4.917%
184	21.401	21.351	21.491	VV	10086	601138	6.48%	1.748%
185	21.601	21.491	21.718	VV	6109	766640	8.26%	2.229%
186	21.743	21.718	21.808	VV	4965	249661	2.69%	0.726%
187	21.863	21.808	21.905	VV	5577	268979	2.90%	0.782%
188	21.983	21.905	22.091	VV	3834	399936	4.31%	1.163%
189	22.115	22.091	22.170	VV	2972	129730	1.40%	0.377%
190	22.188	22.170	22.215	VV	2432	61377	0.66%	0.178%
191	22.227	22.215	22.351	VV	2140	132847	1.43%	0.386%
192	22.391	22.351	22.496	VV	2166	101626	1.10%	0.295%
193	22.520	22.496	22.571	VV	397	10849	0.12%	0.032%
Sum of corrected areas:						34393376		

Aliphatic EPH 092425.M Tue Sep 30 04:14:53 2025