

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111325AL\
 Data File : FG016918.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2025 17:33
 Sample : Q3611-11MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102925.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	3.295	3.238	3.311	BV	0	-665	-0.00%	-0.000%
2	3.359	3.311	3.479	PV	254598	2556753	16.78%	1.419%
3	3.502	3.479	3.561	VV	403	12834	0.08%	0.007%
4	3.571	3.561	3.635	VV	201	6156	0.04%	0.003%
5	3.640	3.635	3.663	VV	120	1780	0.01%	0.001%
6	3.679	3.663	3.714	VV	179	4136	0.03%	0.002%
7	3.735	3.714	3.767	VV	249	6200	0.04%	0.003%
8	3.786	3.767	3.815	VV	469	7691	0.05%	0.004%
9	3.838	3.815	3.935	VV	4697	59021	0.39%	0.033%
10	3.956	3.935	4.006	VV	2819	38336	0.25%	0.021%
11	4.018	4.006	4.028	VV	239	2849	0.02%	0.002%
12	4.044	4.028	4.062	VV	357	5276	0.03%	0.003%
13	4.065	4.062	4.118	VV	272	4820	0.03%	0.003%
14	4.158	4.118	4.182	VV	240	5376	0.04%	0.003%
15	4.193	4.182	4.226	VV	195	3849	0.03%	0.002%
16	4.270	4.226	4.325	VV	343	8225	0.05%	0.005%
17	4.347	4.325	4.418	VV	256	10770	0.07%	0.006%
18	4.431	4.418	4.482	VV	285	5720	0.04%	0.003%
19	4.514	4.482	4.548	VV	179	4392	0.03%	0.002%
20	4.561	4.548	4.587	VV	158	2874	0.02%	0.002%
21	4.622	4.587	4.641	VV	311403	3020940	19.83%	1.676%
22	4.659	4.641	4.717	VV	357437	3625458	23.80%	2.012%
23	4.733	4.717	4.758	VV	3809	53678	0.35%	0.030%
24	4.780	4.758	4.890	VV	5102	89798	0.59%	0.050%
25	4.907	4.890	4.922	VV	343	5789	0.04%	0.003%
26	4.929	4.922	4.982	VV	340	10172	0.07%	0.006%
27	4.988	4.982	5.050	VV	371	9156	0.06%	0.005%
28	5.077	5.050	5.093	VV	263	5386	0.04%	0.003%
29	5.103	5.093	5.194	VV	210	9290	0.06%	0.005%
30	5.211	5.194	5.251	VV	187	4194	0.03%	0.002%
31	5.282	5.251	5.295	VV	227	4232	0.03%	0.002%
32	5.298	5.295	5.325	VV	268	2435	0.02%	0.001%
33	5.338	5.325	5.425	VV	156	5461	0.04%	0.003%
34	5.431	5.425	5.442	VV	103	795	0.01%	0.000%
35	5.447	5.442	5.459	VV	103	808	0.01%	0.000%
36	5.477	5.459	5.532	VV	99	3202	0.02%	0.002%

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37	5.542	5.532	5.553	VV	112	996	0.01%	0.001%
38	5.600	5.553	5.638	VV	212	6818	0.04%	0.004%
39	5.646	5.638	5.682	VV	100	2105	0.01%	0.001%
40	5.694	5.682	5.742	VV	111	2451	0.02%	0.001%
41	5.767	5.742	5.817	PV	977	12768	0.08%	0.007%
42	5.836	5.817	5.990	VV	168	9559	0.06%	0.005%
43	6.019	5.990	6.047	VV	117	2119	0.01%	0.001%
44	6.061	6.047	6.085	VV	88	1335	0.01%	0.001%
45	6.092	6.085	6.112	VV	83	740	0.00%	0.000%
46	6.118	6.112	6.129	PV	18	419	0.00%	0.000%
47	6.148	6.129	6.252	VV	76	1663	0.01%	0.001%
48	6.280	6.252	6.308	PV	66	1038	0.01%	0.001%
49	6.341	6.308	6.631	PV	377691	4083197	26.80%	2.266%
50	6.663	6.631	6.768	VV	553	34197	0.22%	0.019%
51	6.804	6.768	6.948	VV	346382	3534612	23.20%	1.961%
52	6.957	6.948	6.995	VV	475	10389	0.07%	0.006%
53	7.018	6.995	7.049	VV	348	8751	0.06%	0.005%
54	7.069	7.049	7.198	VV	314	13814	0.09%	0.008%
55	7.235	7.198	7.288	VV	148	3242	0.02%	0.002%
56	7.349	7.288	7.408	PV	8761	127833	0.84%	0.071%
57	7.444	7.408	7.568	VV	350408	3817753	25.06%	2.118%
58	7.584	7.568	7.618	VV	1954	42436	0.28%	0.024%
59	7.648	7.618	7.708	VV	2169	72572	0.48%	0.040%
60	7.723	7.708	7.805	VV	1189	44035	0.29%	0.024%
61	7.819	7.805	7.906	VV	546	20431	0.13%	0.011%
62	7.934	7.906	8.025	VV	623	14137	0.09%	0.008%
63	8.333	8.314	8.367	VV	755	18004	0.12%	0.010%
64	8.389	8.367	8.516	VV	555	25342	0.17%	0.014%
65	8.547	8.516	8.592	VV	245	7775	0.05%	0.004%
66	8.645	8.592	8.725	VV	371213	3914063	25.69%	2.172%
67	8.756	8.725	8.928	VV	443392	4680923	30.73%	2.597%
68	9.057	9.028	9.332	VV	458164	4951388	32.50%	2.747%
69	9.369	9.332	9.455	VV	875	50008	0.33%	0.028%
70	9.476	9.455	9.528	VV	1264	27818	0.18%	0.015%
71	9.538	9.528	9.748	VV	434	28700	0.19%	0.016%
72	9.754	9.748	9.789	VV	119	2191	0.01%	0.001%
73	9.852	9.789	10.045	VV	442859	4995043	32.79%	2.772%
74	10.071	10.045	10.108	VV	5647	101814	0.67%	0.056%
75	10.138	10.108	10.230	VV	20982	391651	2.57%	0.217%
76	10.263	10.230	10.461	VV	400135	4487829	29.46%	2.490%
77	10.489	10.461	10.527	VV	1250	24283	0.16%	0.013%
78	10.551	10.527	10.580	VV	439	11399	0.07%	0.006%
79	10.611	10.580	10.765	VV	1907	49447	0.32%	0.027%
80	10.790	10.765	10.859	VV	224	7695	0.05%	0.004%
81	10.892	10.859	10.909	VV	171	3372	0.02%	0.002%
82	10.931	10.909	10.949	VV	226	3624	0.02%	0.002%
83	11.005	10.949	11.047	VV	420	12327	0.08%	0.007%
84	11.080	11.047	11.184	VV	2027	46309	0.30%	0.026%
85	11.269	11.184	11.317	PV	450750	5114696	33.57%	2.838%
86	11.346	11.317	11.497	VV	410341	5456058	35.81%	3.028%
87	11.516	11.497	11.570	VV	4450	110982	0.73%	0.062%
88	11.595	11.570	11.672	VV	2147	103349	0.68%	0.057%
89	11.716	11.672	11.858	VV	404790	4793818	31.47%	2.660%

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90	11.875	11.858	11.990	VV	711	40870	0.27%	0.023%
91	12.040	11.990	12.177	VV	595920	6670224	43.78%	3.701%
92	12.194	12.177	12.357	VV	822	40596	0.27%	0.023%
93	12.388	12.357	12.430	VV	386	10239	0.07%	0.006%
94	12.446	12.430	12.464	VV	270	4042	0.03%	0.002%
95	12.484	12.464	12.538	VV	410	6505	0.04%	0.004%
96	12.639	12.538	12.701	VV	11746	155181	1.02%	0.086%
97	12.722	12.701	12.775	VV	652	20658	0.14%	0.011%
98	12.854	12.775	12.936	VV	1214	42702	0.28%	0.024%
99	12.968	12.936	12.997	VV	472	9451	0.06%	0.005%
100	13.035	12.997	13.068	VV	405931	4872884	31.99%	2.704%
101	13.104	13.068	13.261	VV	450960	5519462	36.23%	3.063%
102	13.292	13.261	13.370	VV	5036	94601	0.62%	0.052%
103	13.405	13.370	13.446	VV	436684	5400729	35.45%	2.997%
104	13.484	13.446	13.607	VV	374641	4640723	30.46%	2.575%
105	13.651	13.607	13.807	VV	387791	4913178	32.25%	2.726%
106	13.831	13.807	13.863	VV	458	12695	0.08%	0.007%
107	13.886	13.863	13.978	VV	713	23396	0.15%	0.013%
108	14.030	13.978	14.050	VV	500	12668	0.08%	0.007%
109	14.080	14.050	14.149	VV	941	22271	0.15%	0.012%
110	14.241	14.149	14.350	VV	391120	4856650	31.88%	2.695%
111	14.369	14.350	14.403	VV	504	8843	0.06%	0.005%
112	14.425	14.403	14.485	VV	1070	18157	0.12%	0.010%
113	14.508	14.485	14.556	VV	116	2289	0.02%	0.001%
114	14.573	14.556	14.587	PV	53	617	0.00%	0.000%
115	14.680	14.587	14.774	VV	990	31807	0.21%	0.018%
116	14.806	14.774	14.897	VV	828	16089	0.11%	0.009%
117	14.910	14.897	15.030	VV	208	4357	0.03%	0.002%
118	15.046	15.030	15.128	VV	160	3277	0.02%	0.002%
119	15.205	15.128	15.254	PV	425	10033	0.07%	0.006%
120	15.348	15.254	15.694	VV	695777	15234796	100.00%	8.454%
121	15.738	15.694	15.844	VV	18332	444614	2.92%	0.247%
122	15.874	15.844	15.917	VV	2747	54211	0.36%	0.030%
123	15.950	15.917	15.984	VV	1621	27028	0.18%	0.015%
124	16.002	15.984	16.036	VV	255	4910	0.03%	0.003%
125	16.065	16.036	16.097	VV	289	4933	0.03%	0.003%
126	16.135	16.097	16.177	VV	89	2220	0.01%	0.001%
127	16.199	16.177	16.217	VV	115	1740	0.01%	0.001%
128	16.265	16.217	16.307	VV	618	17909	0.12%	0.010%
129	16.382	16.307	16.539	VV	358211	4707965	30.90%	2.612%
130	16.581	16.539	16.642	PV	870	13835	0.09%	0.008%
131	16.693	16.642	16.730	PV	511	11583	0.08%	0.006%
132	16.767	16.730	16.810	VV	1473	37566	0.25%	0.021%
133	16.871	16.810	17.100	VV	333355	9831018	64.53%	5.455%
134	17.131	17.100	17.197	VV	1902	46519	0.31%	0.026%
135	17.256	17.197	17.303	VV	354166	4595130	30.16%	2.550%
136	17.338	17.303	17.563	VV	326914	4725297	31.02%	2.622%
137	17.624	17.563	17.648	VV	212	7577	0.05%	0.004%
138	17.719	17.648	17.751	VV	806	23208	0.15%	0.013%
139	17.789	17.751	17.837	VV	4977	77108	0.51%	0.043%
140	17.876	17.837	17.931	VV	421	7102	0.05%	0.004%
141	18.121	17.931	18.147	PV	963	18844	0.12%	0.010%

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142	18.232	18.147	18.290	VV	309122	4317314	28.34%	2.396%
143	18.322	18.290	18.368	VV	909	15783	0.10%	0.009%
144	18.465	18.368	18.490	PV	556	12391	0.08%	0.007%
145	18.510	18.490	18.525	VV	160	2022	0.01%	0.001%
146	18.639	18.525	18.656	PV	302774	4600472	30.20%	2.553%
147	18.675	18.656	18.848	VV	318635	4884046	32.06%	2.710%
148	18.896	18.848	19.020	VV	313246	4620574	30.33%	2.564%
149	19.069	19.020	19.129	VV	297213	4167509	27.36%	2.313%
150	19.165	19.129	19.202	VV	1149	37559	0.25%	0.021%
151	19.226	19.202	19.283	VV	816	21828	0.14%	0.012%
152	19.330	19.283	19.350	VV	172	5646	0.04%	0.003%
153	19.464	19.350	19.520	VV	5276	220406	1.45%	0.122%
154	19.544	19.520	19.585	VV	830	22539	0.15%	0.013%
155	19.668	19.585	19.687	VV	602	25666	0.17%	0.014%
156	19.718	19.687	19.737	VV	601	14455	0.09%	0.008%
157	19.769	19.737	19.788	VV	684	15669	0.10%	0.009%
158	19.857	19.788	19.900	VV	272871	3947813	25.91%	2.191%
159	19.961	19.900	19.999	VV	3365	160719	1.05%	0.089%
160	20.034	19.999	20.069	VV	2625	93123	0.61%	0.052%
161	20.153	20.069	20.177	VV	2057	120344	0.79%	0.067%
162	20.229	20.177	20.283	VV	5181	191858	1.26%	0.106%
163	20.498	20.283	20.530	VV	3969	432805	2.84%	0.240%
164	20.602	20.530	20.661	VV	258513	4001271	26.26%	2.220%
165	20.744	20.661	20.810	VV	6451	437813	2.87%	0.243%
166	20.840	20.810	20.897	VV	4552	229609	1.51%	0.127%
167	20.969	20.897	21.050	VV	5409	406550	2.67%	0.226%
168	21.063	21.050	21.130	VV	3931	183531	1.20%	0.102%
169	21.161	21.130	21.190	VV	3672	129719	0.85%	0.072%
170	21.286	21.190	21.315	VV	3354	254468	1.67%	0.141%
171	21.379	21.315	21.516	VV	195493	3997717	26.24%	2.218%
172	21.541	21.516	21.629	VV	2865	180216	1.18%	0.100%
173	21.660	21.629	21.683	VV	2378	77341	0.51%	0.043%
174	21.732	21.683	21.781	VV	2259	129014	0.85%	0.072%
175	21.834	21.781	21.937	VV	2535	181136	1.19%	0.101%
176	21.995	21.937	22.057	VV	1368	94350	0.62%	0.052%
177	22.102	22.057	22.290	VV	1092	112705	0.74%	0.063%
178	22.363	22.290	22.503	VBA	139033	3623829	23.79%	2.011%
					Sum of corrected areas:	180216618		

Aliphatic EPH 102925.M Fri Nov 14 05:06:27 2025