

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111325AL\
 Data File : FG016919.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2025 18:02
 Sample : Q3611-11MSD
 Misc :
 ALS Vial : 30 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	3.293	3.238	3.314	BV	97	789	0.01%	0.000%
2	3.358	3.314	3.487	PV	249873	2509909	24.72%	1.408%
3	3.500	3.487	3.533	VV	378	8854	0.09%	0.005%
4	3.543	3.533	3.589	VV	357	7968	0.08%	0.004%
5	3.602	3.589	3.629	VV	255	4588	0.05%	0.003%
6	3.644	3.629	3.658	VV	164	2300	0.02%	0.001%
7	3.676	3.658	3.711	VV	226	5156	0.05%	0.003%
8	3.734	3.711	3.767	VV	342	6959	0.07%	0.004%
9	3.785	3.767	3.815	VV	483	8572	0.08%	0.005%
10	3.837	3.815	3.925	VV	5092	66085	0.65%	0.037%
11	3.955	3.925	4.007	VV	3244	44597	0.44%	0.025%
12	4.018	4.007	4.029	VV	286	3602	0.04%	0.002%
13	4.045	4.029	4.068	VV	361	6586	0.06%	0.004%
14	4.071	4.068	4.117	VV	266	4707	0.05%	0.003%
15	4.136	4.117	4.143	VV	191	1986	0.02%	0.001%
16	4.157	4.143	4.178	VV	181	3356	0.03%	0.002%
17	4.191	4.178	4.235	VV	289	5551	0.05%	0.003%
18	4.269	4.235	4.304	VV	259	6121	0.06%	0.003%
19	4.344	4.304	4.375	VV	240	6640	0.07%	0.004%
20	4.388	4.375	4.396	VV	178	2016	0.02%	0.001%
21	4.402	4.396	4.416	VV	192	1690	0.02%	0.001%
22	4.433	4.416	4.488	VV	261	5512	0.05%	0.003%
23	4.528	4.488	4.555	VV	123	3894	0.04%	0.002%
24	4.561	4.555	4.585	VV	150	1597	0.02%	0.001%
25	4.622	4.585	4.640	VV	307840	2963068	29.19%	1.662%
26	4.659	4.640	4.716	VV	356940	3555085	35.02%	1.994%
27	4.732	4.716	4.758	VV	3748	52912	0.52%	0.030%
28	4.779	4.758	4.898	VV	5023	89615	0.88%	0.050%
29	4.908	4.898	4.919	VV	357	3984	0.04%	0.002%
30	4.928	4.919	5.043	VV	314	19558	0.19%	0.011%
31	5.054	5.043	5.200	VV	282	16804	0.17%	0.009%
32	5.213	5.200	5.234	VV	166	2414	0.02%	0.001%
33	5.281	5.234	5.315	VV	187	5905	0.06%	0.003%
34	5.325	5.315	5.341	VV	140	1447	0.01%	0.001%
35	5.349	5.341	5.408	VV	143	3172	0.03%	0.002%
36	5.435	5.408	5.446	VV	119	1586	0.02%	0.001%

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37	5.460	5.446	5.515	VV	117	2293	0.02%	0.001%
38	5.530	5.515	5.559	PV	102	1129	0.01%	0.001%
39	5.585	5.559	5.694	VV	202	8033	0.08%	0.005%
40	5.710	5.694	5.736	VV	110	1582	0.02%	0.001%
41	5.766	5.736	5.818	VV	936	12316	0.12%	0.007%
42	5.835	5.818	5.858	VV	211	3163	0.03%	0.002%
43	5.894	5.858	5.916	VV	163	4490	0.04%	0.003%
44	5.926	5.916	5.940	VV	136	1690	0.02%	0.001%
45	5.951	5.940	6.001	VV	166	3894	0.04%	0.002%
46	6.017	6.001	6.066	VV	191	3684	0.04%	0.002%
47	6.081	6.066	6.128	VV	103	2229	0.02%	0.001%
48	6.140	6.128	6.151	VV	106	1169	0.01%	0.001%
49	6.159	6.151	6.166	VV	95	745	0.01%	0.000%
50	6.173	6.166	6.275	VV	122	3452	0.03%	0.002%
51	6.285	6.275	6.306	PV	87	895	0.01%	0.001%
52	6.341	6.306	6.505	VV	374572	3967491	39.08%	2.225%
53	6.511	6.505	6.638	VV	1203	59901	0.59%	0.034%
54	6.660	6.638	6.679	VV	613	13538	0.13%	0.008%
55	6.690	6.679	6.718	VV	562	11268	0.11%	0.006%
56	6.721	6.718	6.771	VV	432	11474	0.11%	0.006%
57	6.804	6.771	6.938	VV	338785	3479089	34.27%	1.951%
58	6.948	6.938	6.987	VV	498	12657	0.12%	0.007%
59	6.998	6.987	7.007	VV	335	3831	0.04%	0.002%
60	7.018	7.007	7.045	VV	383	7068	0.07%	0.004%
61	7.067	7.045	7.118	VV	369	9777	0.10%	0.005%
62	7.138	7.118	7.161	VV	170	3202	0.03%	0.002%
63	7.168	7.161	7.196	VV	98	1835	0.02%	0.001%
64	7.205	7.196	7.215	VV	96	912	0.01%	0.001%
65	7.234	7.215	7.246	VV	184	2009	0.02%	0.001%
66	7.251	7.246	7.281	VV	89	1088	0.01%	0.001%
67	7.318	7.281	7.326	PV	1063	13844	0.14%	0.008%
68	7.348	7.326	7.406	VV	8805	118107	1.16%	0.066%
69	7.444	7.406	7.568	VV	347013	3766255	37.10%	2.112%
70	7.585	7.568	7.611	VV	1948	39161	0.39%	0.022%
71	7.646	7.611	7.708	VV	2209	77495	0.76%	0.043%
72	7.723	7.708	7.740	VV	1252	18256	0.18%	0.010%
73	7.756	7.740	7.803	VV	1207	25586	0.25%	0.014%
74	7.815	7.803	7.835	VV	588	9778	0.10%	0.005%
75	7.841	7.835	7.874	VV	548	8292	0.08%	0.005%
76	7.884	7.874	7.910	VV	228	4312	0.04%	0.002%
77	7.932	7.910	7.962	VV	616	9141	0.09%	0.005%
78	7.972	7.962	8.020	VV	227	4811	0.05%	0.003%
79	8.213	8.205	8.315	VV	1529	61857	0.61%	0.035%
80	8.334	8.315	8.362	VV	794	16598	0.16%	0.009%
81	8.390	8.362	8.484	VV	670	25927	0.26%	0.015%
82	8.500	8.484	8.518	VV	252	3994	0.04%	0.002%
83	8.539	8.518	8.594	VV	289	8831	0.09%	0.005%
84	8.645	8.594	8.725	VV	365319	3866002	38.08%	2.168%
85	8.756	8.725	8.926	VV	436031	4625369	45.56%	2.594%
86	9.057	9.027	9.241	VV	458517	4845261	47.73%	2.717%
87	9.246	9.241	9.320	VV	1072	40729	0.40%	0.023%
88	9.346	9.320	9.360	VV	842	18118	0.18%	0.010%
89	9.374	9.360	9.451	VV	860	34156	0.34%	0.019%

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90	9.476	9.451	9.507	VV	1178	21906	0.22%	0.012%
91	9.526	9.507	9.569	VV	422	12789	0.13%	0.007%
92	9.582	9.569	9.639	VV	292	8644	0.09%	0.005%
93	9.663	9.639	9.702	VV	234	5987	0.06%	0.003%
94	9.714	9.702	9.753	VV	138	2768	0.03%	0.002%
95	9.767	9.753	9.788	VV	135	1256	0.01%	0.001%
96	9.798	9.788	9.804	VV	64	362	0.00%	0.000%
97	9.852	9.804	10.039	VV	433475	4938157	48.64%	2.769%
98	10.070	10.039	10.111	VV	5638	106057	1.04%	0.059%
99	10.136	10.111	10.226	VV	21621	382368	3.77%	0.214%
100	10.262	10.226	10.357	VV	396563	4401695	43.36%	2.468%
101	10.368	10.357	10.458	VV	880	35230	0.35%	0.020%
102	10.488	10.458	10.530	VV	1201	23398	0.23%	0.013%
103	10.551	10.530	10.588	VV	415	10807	0.11%	0.006%
104	10.610	10.588	10.637	VV	1951	27474	0.27%	0.015%
105	10.650	10.637	10.669	VV	419	6550	0.06%	0.004%
106	10.684	10.669	10.725	VV	314	7995	0.08%	0.004%
107	10.730	10.725	10.775	VV	225	5177	0.05%	0.003%
108	10.788	10.775	10.845	VV	222	5979	0.06%	0.003%
109	10.855	10.845	10.862	VV	105	770	0.01%	0.000%
110	10.884	10.862	10.910	VV	148	3095	0.03%	0.002%
111	10.931	10.910	10.949	VV	203	3416	0.03%	0.002%
112	10.975	10.949	10.989	VV	277	4921	0.05%	0.003%
113	11.006	10.989	11.051	VV	408	7491	0.07%	0.004%
114	11.078	11.051	11.190	VV	2271	45431	0.45%	0.025%
115	11.269	11.190	11.315	PV	449633	5071194	49.95%	2.844%
116	11.345	11.315	11.495	VV	433224	5415138	53.34%	3.037%
117	11.515	11.495	11.565	VV	4274	106274	1.05%	0.060%
118	11.593	11.565	11.631	VV	2166	71617	0.71%	0.040%
119	11.641	11.631	11.675	VV	1676	37402	0.37%	0.021%
120	11.716	11.675	11.861	VV	404590	4750215	46.79%	2.664%
121	11.875	11.861	11.896	VV	726	14050	0.14%	0.008%
122	11.908	11.896	11.981	VV	658	24026	0.24%	0.013%
123	12.040	11.981	12.121	VV	604426	6582156	64.83%	3.691%
124	12.139	12.121	12.161	VV	996	21158	0.21%	0.012%
125	12.173	12.161	12.188	VV	821	12686	0.12%	0.007%
126	12.199	12.188	12.225	VV	815	15055	0.15%	0.008%
127	12.232	12.225	12.254	VV	560	8302	0.08%	0.005%
128	12.265	12.254	12.305	VV	423	8929	0.09%	0.005%
129	12.323	12.305	12.357	VV	215	5369	0.05%	0.003%
130	12.386	12.357	12.416	VV	434	9590	0.09%	0.005%
131	12.446	12.416	12.465	VV	333	6084	0.06%	0.003%
132	12.483	12.465	12.544	VV	402	7903	0.08%	0.004%
133	12.554	12.544	12.564	VV	101	957	0.01%	0.001%
134	12.571	12.564	12.579	VV	126	570	0.01%	0.000%
135	12.600	12.579	12.614	PV	167	2108	0.02%	0.001%
136	12.639	12.614	12.701	VV	12575	159493	1.57%	0.089%
137	12.721	12.701	12.738	VV	737	12178	0.12%	0.007%
138	12.749	12.738	12.775	VV	571	10460	0.10%	0.006%
139	12.792	12.775	12.811	VV	519	10888	0.11%	0.006%
140	12.856	12.811	12.942	VV	1236	35539	0.35%	0.020%
141	12.968	12.942	12.996	VV	475	10276	0.10%	0.006%

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142	13.035	12.996	13.070	VV	415849	4831228	47.59%	2.709%
143	13.104	13.070	13.265	VV	449930	5485782	54.03%	3.076%
144	13.292	13.265	13.366	VV	5105	93405	0.92%	0.052%
145	13.406	13.366	13.448	VV	463162	5367063	52.86%	3.010%
146	13.484	13.448	13.613	VV	384737	4598358	45.29%	2.579%
147	13.652	13.613	13.825	VV	400456	4872755	48.00%	2.733%
148	13.885	13.825	13.983	VV	807	38625	0.38%	0.022%
149	14.032	13.983	14.058	VV	548	15755	0.16%	0.009%
150	14.081	14.058	14.152	VV	1028	23830	0.23%	0.013%
151	14.192	14.152	14.204	VV	808	13195	0.13%	0.007%
152	14.242	14.204	14.331	VV	380678	4796836	47.25%	2.690%
153	14.368	14.331	14.400	VV	603	13794	0.14%	0.008%
154	14.424	14.400	14.578	VV	1055	27320	0.27%	0.015%
155	14.643	14.578	14.660	VV	817	17080	0.17%	0.010%
156	14.679	14.660	14.781	VV	1065	25004	0.25%	0.014%
157	14.806	14.781	14.828	VV	878	12776	0.13%	0.007%
158	14.841	14.828	14.860	VV	236	4013	0.04%	0.002%
159	14.874	14.860	14.890	VV	211	3237	0.03%	0.002%
160	14.912	14.890	14.938	VV	301	5745	0.06%	0.003%
161	14.945	14.938	14.983	VV	187	2911	0.03%	0.002%
162	15.045	14.983	15.075	VV	247	6746	0.07%	0.004%
163	15.086	15.075	15.114	VV	163	2103	0.02%	0.001%
164	15.152	15.114	15.164	PV	89	1889	0.02%	0.001%
165	15.205	15.164	15.258	VV	490	12019	0.12%	0.007%
166	15.300	15.258	15.320	VV	382436	4843502	47.71%	2.716%
167	15.348	15.320	15.517	VV	681391	10152422	100.00%	5.693%
168	15.527	15.517	15.700	VV	1507	89039	0.88%	0.050%
169	15.737	15.700	15.848	VV	17774	442145	4.36%	0.248%
170	15.874	15.848	15.925	VV	2846	54087	0.53%	0.030%
171	15.949	15.925	15.983	VV	1626	26710	0.26%	0.015%
172	15.998	15.983	16.043	VV	244	5851	0.06%	0.003%
173	16.063	16.043	16.101	VV	293	5110	0.05%	0.003%
174	16.140	16.101	16.175	VV	146	3075	0.03%	0.002%
175	16.195	16.175	16.221	VV	108	2247	0.02%	0.001%
176	16.268	16.221	16.313	VV	631	19262	0.19%	0.011%
177	16.382	16.313	16.508	VV	352072	4641642	45.72%	2.603%
178	16.515	16.508	16.540	VV	128	1764	0.02%	0.001%
179	16.582	16.540	16.615	PV	929	13912	0.14%	0.008%
180	16.622	16.615	16.651	VV	106	1079	0.01%	0.001%
181	16.693	16.651	16.723	PV	514	10894	0.11%	0.006%
182	16.768	16.723	16.811	VV	1493	37891	0.37%	0.021%
183	16.871	16.811	16.887	VV	330817	4687114	46.17%	2.628%
184	16.906	16.887	17.104	VV	383169	5018917	49.44%	2.815%
185	17.131	17.104	17.195	VV	1980	46419	0.46%	0.026%
186	17.257	17.195	17.305	VV	346902	4538172	44.70%	2.545%
187	17.338	17.305	17.528	VV	333767	4643485	45.74%	2.604%
188	17.572	17.528	17.594	VV	286	10059	0.10%	0.006%
189	17.627	17.594	17.653	VV	273	7377	0.07%	0.004%
190	17.718	17.653	17.757	VV	884	30107	0.30%	0.017%
191	17.788	17.757	17.844	VV	4951	77280	0.76%	0.043%
192	17.877	17.844	17.919	VV	575	12293	0.12%	0.007%
193	17.926	17.919	17.935	VV	111	776	0.01%	0.000%
194	17.973	17.935	17.984	VV	122	2859	0.03%	0.002%

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195	18.018	17.984	18.039	VV	166	3067	0.03%	0.002%
196	18.120	18.039	18.150	PV	989	22351	0.22%	0.013%
197	18.233	18.150	18.289	VV	303341	4237773	41.74%	2.376%
198	18.321	18.289	18.369	VV	1114	18060	0.18%	0.010%
199	18.465	18.369	18.488	PV	598	11800	0.12%	0.007%
200	18.509	18.488	18.527	VV	196	2852	0.03%	0.002%
201	18.640	18.527	18.656	PV	295923	4472969	44.06%	2.508%
202	18.676	18.656	18.850	VV	308010	4871925	47.99%	2.732%
203	18.898	18.850	19.021	VV	300139	4559208	44.91%	2.557%
204	19.069	19.021	19.129	VV	293115	4090706	40.29%	2.294%
205	19.166	19.129	19.205	VV	1299	39988	0.39%	0.022%
206	19.226	19.205	19.286	VV	815	21987	0.22%	0.012%
207	19.341	19.286	19.353	VV	159	5640	0.06%	0.003%
208	19.432	19.353	19.450	VV	5128	104520	1.03%	0.059%
209	19.464	19.450	19.522	VV	4710	105821	1.04%	0.059%
210	19.545	19.522	19.581	VV	828	20789	0.20%	0.012%
211	19.604	19.581	19.618	VV	482	8885	0.09%	0.005%
212	19.668	19.618	19.685	VV	560	18815	0.19%	0.011%
213	19.717	19.685	19.739	VV	610	14214	0.14%	0.008%
214	19.768	19.739	19.785	VV	634	13762	0.14%	0.008%
215	19.857	19.785	19.898	VV	267047	3873729	38.16%	2.172%
216	19.959	19.898	19.999	VV	3239	155994	1.54%	0.087%
217	20.033	19.999	20.068	VV	2496	86887	0.86%	0.049%
218	20.154	20.068	20.175	VV	2127	115502	1.14%	0.065%
219	20.229	20.175	20.287	VV	4873	190245	1.87%	0.107%
220	20.502	20.287	20.535	VV	4044	432601	4.26%	0.243%
221	20.602	20.535	20.678	VV	252822	3975536	39.16%	2.229%
222	20.742	20.678	20.795	VV	6382	346513	3.41%	0.194%
223	20.835	20.795	20.861	VV	4466	171901	1.69%	0.096%
224	20.876	20.861	20.900	VV	4279	98938	0.97%	0.055%
225	20.969	20.900	21.017	VV	5269	309381	3.05%	0.173%
226	21.111	21.017	21.254	VV	6646	668090	6.58%	0.375%
227	21.288	21.254	21.318	VV	3270	124727	1.23%	0.070%
228	21.378	21.318	21.489	VV	201032	3888933	38.31%	2.181%
229	21.498	21.489	21.525	VV	2836	59115	0.58%	0.033%
230	21.560	21.525	21.572	VV	2598	73876	0.73%	0.041%
231	21.577	21.572	21.665	VV	2556	130474	1.29%	0.073%
232	21.739	21.665	21.773	VV	2182	137454	1.35%	0.077%
233	21.834	21.773	21.928	VV	2345	172203	1.70%	0.097%
234	21.951	21.928	22.005	VV	1495	62743	0.62%	0.035%
235	22.097	22.005	22.115	VV	1012	67300	0.66%	0.038%
236	22.237	22.115	22.267	VV	606	60519	0.60%	0.034%
237	22.278	22.267	22.285	VV	480	4774	0.05%	0.003%
238	22.361	22.285	22.501	VBA	136322	3579407	35.26%	2.007%
Sum of corrected areas:					178320643			

Aliphatic EPH 102925.M Fri Nov 14 05:06:52 2025