

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082925AL\
 Data File : FG016449.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2025 21:23
 Sample : Q2970-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.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	3.245	3.222	3.411	BV	60	-1019	-0.03%	-0.007%
2	3.423	3.411	3.502	PV	53	3588	0.10%	0.024%
3	3.521	3.502	3.542	PV	93	1155	0.03%	0.008%
4	3.576	3.542	3.669	VV	203	6744	0.19%	0.045%
5	3.677	3.669	3.711	VV	92	1462	0.04%	0.010%
6	3.762	3.711	3.771	VV	201	3712	0.10%	0.025%
7	3.815	3.771	3.842	VV	399	8453	0.24%	0.057%
8	3.865	3.842	3.952	VV	5316	55469	1.56%	0.372%
9	3.982	3.952	4.034	VV	4062	41169	1.16%	0.276%
10	4.045	4.034	4.058	VV	141	1183	0.03%	0.008%
11	4.072	4.058	4.145	VV	267	5524	0.16%	0.037%
12	4.192	4.145	4.232	VV	192	5018	0.14%	0.034%
13	4.239	4.232	4.287	VV	86	2809	0.08%	0.019%
14	4.304	4.287	4.326	VV	106	1841	0.05%	0.012%
15	4.379	4.326	4.404	PV	144	5023	0.14%	0.034%
16	4.414	4.404	4.442	VV	149	2456	0.07%	0.016%
17	4.466	4.442	4.517	VV	168	4046	0.11%	0.027%
18	4.542	4.517	4.625	VV	126	3416	0.10%	0.023%
19	4.651	4.625	4.676	VV	254	5121	0.14%	0.034%
20	4.692	4.676	4.749	VV	188	5570	0.16%	0.037%
21	4.767	4.749	4.792	VV	200	3080	0.09%	0.021%
22	4.819	4.792	4.850	VV	221	3597	0.10%	0.024%
23	4.875	4.850	4.892	VV	128	2275	0.06%	0.015%
24	4.911	4.892	4.928	VV	151	2569	0.07%	0.017%
25	4.967	4.928	5.030	VV	176	7582	0.21%	0.051%
26	5.066	5.030	5.095	VV	260	5600	0.16%	0.038%
27	5.111	5.095	5.138	VV	161	3258	0.09%	0.022%
28	5.144	5.138	5.205	VV	121	4068	0.11%	0.027%
29	5.212	5.205	5.232	VV	95	1155	0.03%	0.008%
30	5.309	5.232	5.325	PV	171	5062	0.14%	0.034%
31	5.334	5.325	5.352	VV	79	996	0.03%	0.007%
32	5.364	5.352	5.448	VV	163	5112	0.14%	0.034%
33	5.464	5.448	5.478	VV	101	1305	0.04%	0.009%
34	5.483	5.478	5.522	VV	93	1275	0.04%	0.009%
35	5.544	5.522	5.585	VV	97	2394	0.07%	0.016%
36	5.602	5.585	5.643	VV	335	6012	0.17%	0.040%

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37	5.650	5.643	5.662	VV	127	1106	0.03%	0.007%
38	5.664	5.662	5.682	VV	145	709	0.02%	0.005%
39	5.693	5.682	5.705	PV	49	520	0.01%	0.003%
40	5.725	5.705	5.798	VV	150	3170	0.09%	0.021%
41	5.804	5.798	5.812	VV	106	500	0.01%	0.003%
42	5.835	5.812	5.848	PV	349	3951	0.11%	0.026%
43	5.862	5.848	5.898	VV	228	4595	0.13%	0.031%
44	5.903	5.898	5.961	VV	139	3241	0.09%	0.022%
45	5.973	5.961	6.012	VV	134	2681	0.08%	0.018%
46	6.049	6.012	6.090	VV	210	5427	0.15%	0.036%
47	6.115	6.090	6.142	VV	233	4109	0.12%	0.028%
48	6.166	6.142	6.195	VV	296	4357	0.12%	0.029%
49	6.208	6.195	6.268	VV	110	2487	0.07%	0.017%
50	6.275	6.268	6.327	VV	100	2393	0.07%	0.016%
51	6.337	6.327	6.345	VV	74	781	0.02%	0.005%
52	6.376	6.345	6.425	VV	646	11323	0.32%	0.076%
53	6.433	6.425	6.465	VV	149	2966	0.08%	0.020%
54	6.477	6.465	6.508	VV	206	3652	0.10%	0.024%
55	6.544	6.508	6.582	VV	204	6532	0.18%	0.044%
56	6.621	6.582	6.649	VV	165	5032	0.14%	0.034%
57	6.675	6.649	6.708	VV	434	8457	0.24%	0.057%
58	6.722	6.708	6.738	VV	258	3554	0.10%	0.024%
59	6.753	6.738	6.797	VV	225	6626	0.19%	0.044%
60	6.811	6.797	6.821	VV	211	2525	0.07%	0.017%
61	6.835	6.821	6.858	VV	245	3635	0.10%	0.024%
62	6.914	6.858	6.965	VV	477	11145	0.31%	0.075%
63	6.978	6.965	6.988	VV	85	1218	0.03%	0.008%
64	6.993	6.988	7.118	VV	127	5181	0.15%	0.035%
65	7.124	7.118	7.141	VV	91	697	0.02%	0.005%
66	7.155	7.141	7.204	PV	52	1609	0.05%	0.011%
67	7.233	7.204	7.282	VV	311	5050	0.14%	0.034%
68	7.290	7.282	7.317	VV	118	1894	0.05%	0.013%
69	7.376	7.317	7.415	VV	249	8584	0.24%	0.058%
70	7.429	7.415	7.465	VV	175	3876	0.11%	0.026%
71	7.479	7.465	7.490	VV	180	2147	0.06%	0.014%
72	7.510	7.490	7.555	VV	234	6643	0.19%	0.045%
73	7.562	7.555	7.625	VV	143	3878	0.11%	0.026%
74	7.661	7.625	7.672	VV	157	2743	0.08%	0.018%
75	7.683	7.672	7.724	VV	107	2027	0.06%	0.014%
76	7.732	7.724	7.764	VV	115	1850	0.05%	0.012%
77	7.785	7.764	7.835	VV	237	4341	0.12%	0.029%
78	7.847	7.835	7.867	PV	118	1149	0.03%	0.008%
79	7.876	7.867	7.887	VV	86	623	0.02%	0.004%
80	7.922	7.887	7.956	VV	129	2598	0.07%	0.017%
81	7.983	7.956	8.058	PV	255	5742	0.16%	0.038%
82	8.249	8.237	8.268	VV	1141	17482	0.49%	0.117%
83	8.274	8.268	8.361	VV	856	27245	0.77%	0.183%
84	8.423	8.361	8.478	VV	726	18220	0.51%	0.122%
85	8.488	8.478	8.501	VV	264	3041	0.09%	0.020%
86	8.512	8.501	8.530	VV	245	3807	0.11%	0.026%
87	8.571	8.530	8.627	VV	352	15434	0.43%	0.103%
88	8.646	8.627	8.658	VV	406	5826	0.16%	0.039%
89	8.674	8.658	8.725	VV	483	13116	0.37%	0.088%

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90	8.738	8.725	8.755	VV	220	3705	0.10%	0.025%
91	8.817	8.755	8.842	VV	264	10891	0.31%	0.073%
92	8.861	8.842	8.882	VV	225	3948	0.11%	0.026%
93	8.886	8.882	8.895	VV	168	1155	0.03%	0.008%
94	8.911	8.895	8.952	VV	230	5215	0.15%	0.035%
95	9.157	9.142	9.210	VV	730	25432	0.72%	0.170%
96	9.217	9.210	9.269	VV	475	13458	0.38%	0.090%
97	9.274	9.269	9.349	VV	344	13131	0.37%	0.088%
98	9.359	9.349	9.374	VV	260	3567	0.10%	0.024%
99	9.410	9.374	9.484	VV	804	22734	0.64%	0.152%
100	9.514	9.484	9.538	VV	240	6224	0.18%	0.042%
101	9.550	9.538	9.618	VV	178	5807	0.16%	0.039%
102	9.697	9.618	9.791	VV	223	10800	0.30%	0.072%
103	9.801	9.791	9.828	VV	156	2004	0.06%	0.013%
104	9.894	9.828	9.967	VV	313	12657	0.36%	0.085%
105	9.978	9.967	10.016	VV	221	3828	0.11%	0.026%
106	10.066	10.016	10.107	VV	153	6017	0.17%	0.040%
107	10.130	10.107	10.141	VV	389	4741	0.13%	0.032%
108	10.169	10.141	10.278	VV	20530	324141	9.12%	2.172%
109	10.294	10.278	10.343	VV	416	8283	0.23%	0.056%
110	10.356	10.343	10.372	VV	140	1634	0.05%	0.011%
111	10.402	10.372	10.425	VV	231	3896	0.11%	0.026%
112	10.465	10.425	10.553	VV	169	6611	0.19%	0.044%
113	10.644	10.553	10.812	VV	2737	50853	1.43%	0.341%
114	10.830	10.812	10.872	VV	108	2444	0.07%	0.016%
115	10.958	10.872	10.978	VV	188	8172	0.23%	0.055%
116	11.039	10.978	11.081	VV	323	11491	0.32%	0.077%
117	11.144	11.081	11.218	VV	373	14513	0.41%	0.097%
118	11.234	11.218	11.278	VV	131	3554	0.10%	0.024%
119	11.333	11.278	11.365	VV	261	8903	0.25%	0.060%
120	11.382	11.365	11.458	VV	208	7759	0.22%	0.052%
121	11.469	11.458	11.509	VV	150	2244	0.06%	0.015%
122	11.528	11.509	11.545	VV	48	970	0.03%	0.007%
123	11.572	11.545	11.625	VV	77	1956	0.06%	0.013%
124	11.680	11.625	11.732	PV	481	9257	0.26%	0.062%
125	11.751	11.732	11.798	VV	385	6006	0.17%	0.040%
126	11.832	11.798	11.885	VV	353	8456	0.24%	0.057%
127	11.913	11.885	12.008	VV	289	7843	0.22%	0.053%
128	12.074	12.008	12.336	PV	323086	3553688	100.00%	23.818%
129	12.353	12.336	12.378	VV	86	2131	0.06%	0.014%
130	12.415	12.378	12.457	VV	216	4447	0.13%	0.030%
131	12.480	12.457	12.494	VV	98	1503	0.04%	0.010%
132	12.518	12.494	12.618	VV	512	9397	0.26%	0.063%
133	12.673	12.618	12.843	VV	14531	248957	7.01%	1.669%
134	12.877	12.843	12.968	VV	335	14139	0.40%	0.095%
135	13.003	12.968	13.041	VV	410	7986	0.22%	0.054%
136	13.069	13.041	13.110	VV	320	6602	0.19%	0.044%
137	13.151	13.110	13.219	VV	1353	30038	0.85%	0.201%
138	13.236	13.219	13.254	VV	78	1471	0.04%	0.010%
139	13.276	13.254	13.318	VV	155	3566	0.10%	0.024%
140	13.332	13.318	13.415	VV	140	4596	0.13%	0.031%
141	13.440	13.415	13.457	VV	348	4995	0.14%	0.033%

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142	13.519	13.457	13.612	VV	246966	2964799	83.43%	19.871%
143	13.630	13.612	13.660	VV	262	5511	0.16%	0.037%
144	13.686	13.660	13.762	VV	404	12090	0.34%	0.081%
145	13.809	13.762	13.836	VV	292	8606	0.24%	0.058%
146	13.926	13.836	14.074	VV	889	41516	1.17%	0.278%
147	14.131	14.074	14.173	VV	256	10014	0.28%	0.067%
148	14.228	14.173	14.258	VV	659	12989	0.37%	0.087%
149	14.276	14.258	14.348	VV	424	10278	0.29%	0.069%
150	14.407	14.348	14.454	VV	210	7509	0.21%	0.050%
151	14.499	14.454	14.581	VV	132	7649	0.22%	0.051%
152	14.716	14.581	14.813	VV	761	35553	1.00%	0.238%
153	14.843	14.813	14.890	VV	658	13212	0.37%	0.089%
154	14.914	14.890	14.935	VV	396	6851	0.19%	0.046%
155	14.948	14.935	15.055	VV	280	12171	0.34%	0.082%
156	15.075	15.055	15.135	VV	303	7147	0.20%	0.048%
157	15.232	15.135	15.312	VV	223	11706	0.33%	0.078%
158	15.386	15.312	15.413	VV	1530	35327	0.99%	0.237%
159	15.434	15.413	15.478	VV	671	11477	0.32%	0.077%
160	15.491	15.478	15.547	VV	117	3750	0.11%	0.025%
161	15.584	15.547	15.622	VV	232	5641	0.16%	0.038%
162	15.683	15.622	15.728	PV	125	4382	0.12%	0.029%
163	15.782	15.728	15.881	VV	10176	238454	6.71%	1.598%
164	15.911	15.881	15.962	VV	1533	28031	0.79%	0.188%
165	15.988	15.962	16.092	VV	405	9943	0.28%	0.067%
166	16.234	16.092	16.263	VV	135	5793	0.16%	0.039%
167	16.306	16.263	16.351	PV	346	8707	0.25%	0.058%
168	16.416	16.351	16.462	VV	1566	22916	0.64%	0.154%
169	16.478	16.462	16.502	VV	158	2184	0.06%	0.015%
170	16.554	16.502	16.579	PV	156	2775	0.08%	0.019%
171	16.807	16.579	16.845	VV	955	28934	0.81%	0.194%
172	16.903	16.845	16.958	VV	1811	38136	1.07%	0.256%
173	16.985	16.958	17.022	VV	393	7109	0.20%	0.048%
174	17.046	17.022	17.075	PV	327	5847	0.16%	0.039%
175	17.105	17.075	17.125	VV	156	3264	0.09%	0.022%
176	17.231	17.125	17.275	VV	247	11630	0.33%	0.078%
177	17.293	17.275	17.329	VV	295	7810	0.22%	0.052%
178	17.373	17.329	17.398	VV	1712	25359	0.71%	0.170%
179	17.423	17.398	17.501	VV	1048	20186	0.57%	0.135%
180	17.526	17.501	17.547	PV	121	1844	0.05%	0.012%
181	17.664	17.547	17.688	PV	114	5233	0.15%	0.035%
182	17.759	17.688	17.795	PV	537	15833	0.45%	0.106%
183	17.825	17.795	17.868	VV	2287	34901	0.98%	0.234%
184	17.914	17.868	17.946	PV	431	7910	0.22%	0.053%
185	18.062	17.946	18.085	VV	208	12427	0.35%	0.083%
186	18.109	18.085	18.128	VV	194	4150	0.12%	0.028%
187	18.152	18.128	18.177	VV	200	3347	0.09%	0.022%
188	18.222	18.177	18.240	PV	825	14547	0.41%	0.097%
189	18.266	18.240	18.301	VV	1868	29178	0.82%	0.196%
190	18.358	18.301	18.395	VV	1023	17736	0.50%	0.119%
191	18.504	18.395	18.522	VV	266	5947	0.17%	0.040%
192	18.540	18.522	18.561	VV	206	2512	0.07%	0.017%
193	18.642	18.561	18.673	PV	4980	109007	3.07%	0.731%
194	18.691	18.673	18.765	VV	2772	55878	1.57%	0.375%

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195	18.793	18.765	18.815	VV	144	3080	0.09%	0.021%
196	18.938	18.815	18.967	PV	129	4261	0.12%	0.029%
197	19.103	18.967	19.162	PV	2026	40473	1.14%	0.271%
198	19.208	19.162	19.240	PV	1063	20297	0.57%	0.136%
199	19.478	19.240	19.562	VV	3232	153258	4.31%	1.027%
200	19.611	19.562	19.628	VV	857	30475	0.86%	0.204%
201	19.708	19.628	19.726	VV	959	48359	1.36%	0.324%
202	19.892	19.726	19.925	VV	2541	139570	3.93%	0.935%
203	20.006	19.925	20.042	VV	2054	112670	3.17%	0.755%
204	20.079	20.042	20.102	VV	2010	66285	1.87%	0.444%
205	20.191	20.102	20.213	VV	2217	133953	3.77%	0.898%
206	20.267	20.213	20.295	VV	3758	138369	3.89%	0.927%
207	20.522	20.295	20.552	VV	3926	476567	13.41%	3.194%
208	20.638	20.552	20.665	VV	5267	290043	8.16%	1.944%
209	20.807	20.665	20.835	VV	5645	489808	13.78%	3.283%
210	21.011	20.835	21.045	VV	6051	677584	19.07%	4.541%
211	21.247	21.045	21.365	VV	6346	1075268	30.26%	7.207%
212	21.423	21.365	21.468	VV	5440	302002	8.50%	2.024%
213	21.488	21.468	21.522	VV	4573	145925	4.11%	0.978%
214	21.589	21.522	21.608	VV	4266	222785	6.27%	1.493%
215	21.653	21.608	21.721	VV	4023	267327	7.52%	1.792%
216	21.756	21.721	21.852	VV	3713	276059	7.77%	1.850%
217	21.893	21.852	22.364	VV	3297	673608	18.96%	4.515%
218	22.419	22.364	22.564	VV	1579	89080	2.51%	0.597%
Sum of corrected areas:						14920200		

Aliphatic EPH 082825.M Fri Aug 29 05:58:05 2025