

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082925AL\
 Data File : FG016457.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2025 01:19
 Sample : Q2970-16
 Misc :
 ALS Vial : 39 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	3.246	3.222	3.294	BV	135	1683	0.05%	0.011%
2	3.305	3.294	3.364	PV	107	1748	0.05%	0.011%
3	3.379	3.364	3.503	VV	107	2192	0.06%	0.014%
4	3.575	3.503	3.625	VV	247	5773	0.16%	0.038%
5	3.638	3.625	3.668	PV	84	1381	0.04%	0.009%
6	3.679	3.668	3.777	VV	80	4700	0.13%	0.031%
7	3.813	3.777	3.840	VV	471	6835	0.19%	0.045%
8	3.864	3.840	3.955	VV	5328	56141	1.60%	0.366%
9	3.981	3.955	4.028	PV	3868	39316	1.12%	0.256%
10	4.042	4.028	4.057	VV	146	2068	0.06%	0.013%
11	4.070	4.057	4.132	VV	190	5364	0.15%	0.035%
12	4.189	4.132	4.228	VV	194	5800	0.16%	0.038%
13	4.243	4.228	4.292	VV	184	4102	0.12%	0.027%
14	4.307	4.292	4.327	VV	125	1796	0.05%	0.012%
15	4.369	4.327	4.415	VV	166	6006	0.17%	0.039%
16	4.422	4.415	4.437	VV	69	832	0.02%	0.005%
17	4.470	4.437	4.511	VV	163	4161	0.12%	0.027%
18	4.541	4.511	4.565	VV	151	3278	0.09%	0.021%
19	4.569	4.565	4.581	VV	143	1074	0.03%	0.007%
20	4.601	4.581	4.629	VV	176	3818	0.11%	0.025%
21	4.652	4.629	4.692	VV	271	6021	0.17%	0.039%
22	4.706	4.692	4.721	VV	172	2026	0.06%	0.013%
23	4.732	4.721	4.746	VV	121	1549	0.04%	0.010%
24	4.772	4.746	4.801	VV	137	3553	0.10%	0.023%
25	4.816	4.801	4.862	VV	222	4286	0.12%	0.028%
26	4.867	4.862	4.905	VV	105	2880	0.08%	0.019%
27	4.915	4.905	4.922	VV	102	993	0.03%	0.006%
28	4.935	4.922	4.946	VV	131	1559	0.04%	0.010%
29	4.962	4.946	4.988	VV	128	2855	0.08%	0.019%
30	4.993	4.988	4.999	VV	134	790	0.02%	0.005%
31	5.015	4.999	5.062	VV	144	4543	0.13%	0.030%
32	5.073	5.062	5.142	VV	132	3926	0.11%	0.026%
33	5.150	5.142	5.193	VV	93	2214	0.06%	0.014%
34	5.202	5.193	5.249	VV	134	2892	0.08%	0.019%
35	5.262	5.249	5.283	VV	110	1658	0.05%	0.011%
36	5.313	5.283	5.349	VV	147	3409	0.10%	0.022%

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37	5.384	5.349	5.448	PV	87	2778	0.08%	0.018%
38	5.474	5.448	5.548	VV	108	3672	0.10%	0.024%
39	5.601	5.548	5.672	VV	317	8750	0.25%	0.057%
40	5.684	5.672	5.695	VV	160	1717	0.05%	0.011%
41	5.703	5.695	5.730	VV	123	1992	0.06%	0.013%
42	5.737	5.730	5.774	VV	158	2296	0.07%	0.015%
43	5.796	5.774	5.811	VV	179	1925	0.05%	0.013%
44	5.833	5.811	5.852	VV	340	4746	0.13%	0.031%
45	5.860	5.852	5.915	VV	316	5488	0.16%	0.036%
46	5.922	5.915	5.995	VV	137	4151	0.12%	0.027%
47	6.008	5.995	6.032	VV	102	1567	0.04%	0.010%
48	6.050	6.032	6.096	VV	321	6547	0.19%	0.043%
49	6.117	6.096	6.142	VV	326	4752	0.14%	0.031%
50	6.163	6.142	6.243	VV	344	7266	0.21%	0.047%
51	6.252	6.243	6.263	VV	110	826	0.02%	0.005%
52	6.272	6.263	6.287	VV	80	785	0.02%	0.005%
53	6.343	6.287	6.352	VV	145	3517	0.10%	0.023%
54	6.376	6.352	6.428	VV	671	12353	0.35%	0.081%
55	6.433	6.428	6.445	VV	181	1518	0.04%	0.010%
56	6.460	6.445	6.515	VV	178	5099	0.14%	0.033%
57	6.541	6.515	6.582	VV	174	5103	0.15%	0.033%
58	6.626	6.582	6.652	VV	129	3716	0.11%	0.024%
59	6.673	6.652	6.772	VV	365	12973	0.37%	0.085%
60	6.779	6.772	6.788	VV	162	1384	0.04%	0.009%
61	6.798	6.788	6.810	VV	166	1782	0.05%	0.012%
62	6.836	6.810	6.872	VV	226	5669	0.16%	0.037%
63	6.915	6.872	6.952	VV	433	9867	0.28%	0.064%
64	6.966	6.952	6.992	VV	171	2701	0.08%	0.018%
65	7.000	6.992	7.020	VV	110	1051	0.03%	0.007%
66	7.029	7.020	7.050	VV	70	822	0.02%	0.005%
67	7.105	7.050	7.148	VV	114	4794	0.14%	0.031%
68	7.159	7.148	7.182	VV	65	766	0.02%	0.005%
69	7.233	7.182	7.264	VV	256	5700	0.16%	0.037%
70	7.273	7.264	7.292	VV	146	1933	0.05%	0.013%
71	7.300	7.292	7.317	VV	155	1833	0.05%	0.012%
72	7.375	7.317	7.435	VV	236	9375	0.27%	0.061%
73	7.438	7.435	7.446	VV	124	567	0.02%	0.004%
74	7.456	7.446	7.464	VV	105	846	0.02%	0.006%
75	7.479	7.464	7.493	VV	148	1554	0.04%	0.010%
76	7.511	7.493	7.532	VV	137	1821	0.05%	0.012%
77	7.542	7.532	7.631	VV	90	2368	0.07%	0.015%
78	7.656	7.631	7.675	PV	139	1749	0.05%	0.011%
79	7.706	7.675	7.762	VV	128	4796	0.14%	0.031%
80	7.783	7.762	7.812	VV	184	3774	0.11%	0.025%
81	7.817	7.812	7.834	VV	68	838	0.02%	0.005%
82	7.851	7.834	7.866	VV	121	1491	0.04%	0.010%
83	7.880	7.866	7.978	VV	100	4329	0.12%	0.028%
84	7.987	7.978	7.998	VV	57	475	0.01%	0.003%
85	8.016	7.998	8.026	PV	108	1011	0.03%	0.007%
86	8.042	8.026	8.057	VV	240	1822	0.05%	0.012%
87	8.248	8.237	8.433	VV	1206	53166	1.51%	0.347%
88	8.457	8.433	8.486	VV	250	6133	0.17%	0.040%
89	8.494	8.486	8.524	VV	205	3345	0.10%	0.022%

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90	8.577	8.524	8.601	VV	200	7928	0.23%	0.052%
91	8.613	8.601	8.623	VV	214	2447	0.07%	0.016%
92	8.671	8.623	8.725	VV	428	14395	0.41%	0.094%
93	8.734	8.725	8.768	VV	185	3763	0.11%	0.025%
94	8.803	8.768	8.856	VV	188	6946	0.20%	0.045%
95	8.912	8.898	8.943	VV	205	3505	0.10%	0.023%
96	9.158	9.152	9.287	VV	708	32324	0.92%	0.211%
97	9.312	9.287	9.359	VV	283	9155	0.26%	0.060%
98	9.408	9.359	9.495	VV	701	23440	0.67%	0.153%
99	9.507	9.495	9.553	VV	267	6030	0.17%	0.039%
100	9.571	9.553	9.645	VV	191	4604	0.13%	0.030%
101	9.652	9.645	9.665	VV	78	662	0.02%	0.004%
102	9.686	9.665	9.700	VV	118	1717	0.05%	0.011%
103	9.708	9.700	9.762	VV	124	1792	0.05%	0.012%
104	9.769	9.762	9.789	VV	79	856	0.02%	0.006%
105	9.795	9.789	9.805	VV	64	510	0.01%	0.003%
106	9.812	9.805	9.829	VV	83	837	0.02%	0.005%
107	9.893	9.829	9.958	VV	297	10379	0.30%	0.068%
108	9.968	9.958	10.005	VV	139	2261	0.06%	0.015%
109	10.016	10.005	10.043	VV	72	1230	0.03%	0.008%
110	10.073	10.043	10.106	VV	133	2429	0.07%	0.016%
111	10.167	10.106	10.277	PV	23354	376346	10.70%	2.455%
112	10.293	10.277	10.383	VV	413	11589	0.33%	0.076%
113	10.402	10.383	10.448	VV	241	4343	0.12%	0.028%
114	10.457	10.448	10.469	VV	90	715	0.02%	0.005%
115	10.516	10.469	10.591	VV	133	3772	0.11%	0.025%
116	10.600	10.591	10.618	PV	51	574	0.02%	0.004%
117	10.643	10.618	10.705	PV	4736	66893	1.90%	0.436%
118	10.711	10.705	10.725	VV	261	2733	0.08%	0.018%
119	10.742	10.725	10.753	VV	246	3423	0.10%	0.022%
120	10.758	10.753	10.776	VV	213	2287	0.07%	0.015%
121	10.782	10.776	10.810	VV	177	2306	0.07%	0.015%
122	10.823	10.810	10.842	VV	199	2012	0.06%	0.013%
123	10.854	10.842	10.893	VV	123	2219	0.06%	0.014%
124	10.922	10.893	10.938	VV	189	3233	0.09%	0.021%
125	10.960	10.938	10.977	VV	207	3820	0.11%	0.025%
126	10.999	10.977	11.025	VV	216	5170	0.15%	0.034%
127	11.038	11.025	11.071	VV	294	4660	0.13%	0.030%
128	11.106	11.071	11.122	VV	185	3649	0.10%	0.024%
129	11.143	11.122	11.192	VV	335	8186	0.23%	0.053%
130	11.204	11.192	11.213	VV	121	1263	0.04%	0.008%
131	11.232	11.213	11.245	VV	165	2293	0.07%	0.015%
132	11.252	11.245	11.288	VV	158	2871	0.08%	0.019%
133	11.327	11.288	11.403	VV	388	14947	0.42%	0.097%
134	11.415	11.403	11.458	VV	214	4086	0.12%	0.027%
135	11.464	11.458	11.486	VV	93	1322	0.04%	0.009%
136	11.497	11.486	11.595	VV	117	3962	0.11%	0.026%
137	11.608	11.595	11.658	VV	91	1400	0.04%	0.009%
138	11.679	11.658	11.706	VV	351	5250	0.15%	0.034%
139	11.720	11.706	11.734	VV	150	1925	0.05%	0.013%
140	11.749	11.734	11.782	VV	303	3987	0.11%	0.026%
141	11.791	11.782	11.799	PV	48	446	0.01%	0.003%

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142	11.826	11.799	11.872	VV	409	7492	0.21%	0.049%
143	11.911	11.872	11.928	VV	275	4335	0.12%	0.028%
144	11.943	11.928	12.002	VV	187	4176	0.12%	0.027%
145	12.025	12.002	12.038	VV	228	3646	0.10%	0.024%
146	12.073	12.038	12.191	VV	316605	3517894	100.00%	22.944%
147	12.205	12.191	12.221	VV	479	6710	0.19%	0.044%
148	12.238	12.221	12.288	VV	454	9077	0.26%	0.059%
149	12.295	12.288	12.344	VV	181	4296	0.12%	0.028%
150	12.353	12.344	12.395	VV	144	2597	0.07%	0.017%
151	12.421	12.395	12.446	VV	206	3984	0.11%	0.026%
152	12.478	12.446	12.492	VV	141	2301	0.07%	0.015%
153	12.517	12.492	12.538	PV	413	5750	0.16%	0.038%
154	12.547	12.538	12.572	VV	145	1963	0.06%	0.013%
155	12.578	12.572	12.602	VV	89	1023	0.03%	0.007%
156	12.672	12.602	12.743	VV	24819	326915	9.29%	2.132%
157	12.755	12.743	12.772	VV	760	11817	0.34%	0.077%
158	12.787	12.772	12.943	VV	679	35653	1.01%	0.233%
159	12.952	12.943	12.961	VV	106	1029	0.03%	0.007%
160	13.001	12.961	13.030	VV	477	10150	0.29%	0.066%
161	13.039	13.030	13.047	VV	148	1305	0.04%	0.009%
162	13.068	13.047	13.112	VV	382	8255	0.23%	0.054%
163	13.152	13.112	13.178	VV	1562	28163	0.80%	0.184%
164	13.188	13.178	13.236	VV	267	3786	0.11%	0.025%
165	13.281	13.236	13.312	VV	203	4952	0.14%	0.032%
166	13.325	13.312	13.358	VV	196	3380	0.10%	0.022%
167	13.375	13.358	13.388	VV	115	1666	0.05%	0.011%
168	13.396	13.388	13.415	VV	148	1575	0.04%	0.010%
169	13.437	13.415	13.453	VV	294	4645	0.13%	0.030%
170	13.519	13.453	13.601	VV	239157	2933909	83.40%	19.136%
171	13.632	13.601	13.662	VV	328	8721	0.25%	0.057%
172	13.683	13.662	13.708	VV	384	7168	0.20%	0.047%
173	13.714	13.708	13.768	VV	211	6760	0.19%	0.044%
174	13.810	13.768	13.840	VV	316	9843	0.28%	0.064%
175	13.892	13.840	13.901	VV	441	10594	0.30%	0.069%
176	13.921	13.901	14.024	VV	1486	37101	1.05%	0.242%
177	14.033	14.024	14.078	VV	267	7727	0.22%	0.050%
178	14.100	14.078	14.115	VV	282	5482	0.16%	0.036%
179	14.129	14.115	14.175	VV	327	9074	0.26%	0.059%
180	14.226	14.175	14.248	VV	515	12916	0.37%	0.084%
181	14.276	14.248	14.342	VV	459	14309	0.41%	0.093%
182	14.402	14.342	14.423	VV	387	12057	0.34%	0.079%
183	14.430	14.423	14.464	VV	182	3570	0.10%	0.023%
184	14.510	14.464	14.588	VV	231	12333	0.35%	0.080%
185	14.598	14.588	14.612	VV	143	1974	0.06%	0.013%
186	14.614	14.612	14.621	VV	133	706	0.02%	0.005%
187	14.639	14.621	14.654	VV	219	3423	0.10%	0.022%
188	14.681	14.654	14.696	VV	686	12238	0.35%	0.080%
189	14.716	14.696	14.742	VV	835	14962	0.43%	0.098%
190	14.754	14.742	14.767	VV	256	3241	0.09%	0.021%
191	14.782	14.767	14.817	VV	206	4991	0.14%	0.033%
192	14.842	14.817	14.872	VV	587	10449	0.30%	0.068%
193	14.877	14.872	14.892	VV	161	1892	0.05%	0.012%
194	14.910	14.892	14.934	VV	633	10044	0.29%	0.066%

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195	14.945	14.934	15.033	VV	317	10100	0.29%	0.066%
196	15.077	15.033	15.134	VV	221	5597	0.16%	0.037%
197	15.159	15.134	15.182	PV	128	1670	0.05%	0.011%
198	15.239	15.182	15.272	VV	318	9072	0.26%	0.059%
199	15.283	15.272	15.302	VV	122	1659	0.05%	0.011%
200	15.385	15.302	15.412	VV	1212	27119	0.77%	0.177%
201	15.434	15.412	15.474	VV	470	7385	0.21%	0.048%
202	15.496	15.474	15.544	VV	121	2438	0.07%	0.016%
203	15.585	15.544	15.625	VV	253	5719	0.16%	0.037%
204	15.645	15.625	15.672	VV	115	1696	0.05%	0.011%
205	15.690	15.672	15.723	PV	78	1480	0.04%	0.010%
206	15.777	15.723	15.881	VV	11425	264625	7.52%	1.726%
207	15.910	15.881	15.949	VV	1277	22689	0.64%	0.148%
208	15.990	15.949	16.028	VV	941	16252	0.46%	0.106%
209	16.039	16.028	16.075	VV	189	2554	0.07%	0.017%
210	16.092	16.075	16.100	PV	47	474	0.01%	0.003%
211	16.170	16.100	16.212	VV	117	3600	0.10%	0.023%
212	16.232	16.212	16.265	VV	181	3258	0.09%	0.021%
213	16.302	16.265	16.355	VV	374	10561	0.30%	0.069%
214	16.376	16.355	16.389	VV	158	2545	0.07%	0.017%
215	16.415	16.389	16.462	VV	1137	17286	0.49%	0.113%
216	16.480	16.462	16.520	VV	141	2981	0.08%	0.019%
217	16.543	16.520	16.568	VV	131	1955	0.06%	0.013%
218	16.626	16.568	16.641	PV	130	3352	0.10%	0.022%
219	16.656	16.641	16.682	VV	93	1452	0.04%	0.009%
220	16.722	16.682	16.748	VV	131	3623	0.10%	0.024%
221	16.803	16.748	16.844	VV	1379	33845	0.96%	0.221%
222	16.865	16.844	16.881	VV	545	8958	0.25%	0.058%
223	16.902	16.881	16.954	VV	1426	23097	0.66%	0.151%
224	16.983	16.954	17.015	VV	572	9313	0.26%	0.061%
225	17.038	17.015	17.085	PV	286	5318	0.15%	0.035%
226	17.105	17.085	17.125	VV	131	1973	0.06%	0.013%
227	17.228	17.125	17.245	PV	248	8698	0.25%	0.057%
228	17.294	17.245	17.328	VV	255	9672	0.27%	0.063%
229	17.371	17.328	17.396	VV	1331	20520	0.58%	0.134%
230	17.421	17.396	17.438	VV	1251	17540	0.50%	0.114%
231	17.449	17.438	17.482	VV	574	8255	0.23%	0.054%
232	17.504	17.482	17.543	VV	162	3050	0.09%	0.020%
233	17.582	17.543	17.592	PV	92	1475	0.04%	0.010%
234	17.617	17.592	17.635	PV	142	2295	0.07%	0.015%
235	17.657	17.635	17.695	VV	110	2208	0.06%	0.014%
236	17.753	17.695	17.794	VV	945	27731	0.79%	0.181%
237	17.824	17.794	17.872	VV	2724	42731	1.21%	0.279%
238	17.911	17.872	17.951	VV	526	11539	0.33%	0.075%
239	17.991	17.951	18.032	VV	171	4682	0.13%	0.031%
240	18.054	18.032	18.065	VV	132	1990	0.06%	0.013%
241	18.109	18.065	18.130	VV	150	3780	0.11%	0.025%
242	18.159	18.130	18.175	VV	140	2053	0.06%	0.013%
243	18.221	18.175	18.240	PV	1020	18427	0.52%	0.120%
244	18.264	18.240	18.297	VV	1837	28570	0.81%	0.186%
245	18.313	18.297	18.325	VV	146	1510	0.04%	0.010%
246	18.355	18.325	18.390	VV	986	14495	0.41%	0.095%

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247	18.500	18.390	18.525	PV	358	8052	0.23%	0.053%
248	18.540	18.525	18.568	VV	305	4369	0.12%	0.028%
249	18.637	18.568	18.670	PV	6257	135772	3.86%	0.886%
250	18.690	18.670	18.732	VV	3551	58775	1.67%	0.383%
251	18.752	18.732	18.764	VV	119	2101	0.06%	0.014%
252	18.789	18.764	18.812	VV	269	4114	0.12%	0.027%
253	18.938	18.812	18.947	PV	121	3557	0.10%	0.023%
254	19.102	18.947	19.158	PV	2552	55508	1.58%	0.259%
255	19.204	19.158	19.242	PV	1298	26995	0.77%	0.176%
256	19.312	19.242	19.333	VV	341	14756	0.42%	0.096%
257	19.471	19.333	19.489	VV	4082	92492	2.63%	0.603%
258	19.500	19.489	19.558	VV	3517	78381	2.23%	0.511%
259	19.607	19.558	19.632	VV	1091	39712	1.13%	0.259%
260	19.669	19.632	19.688	VV	1298	36026	1.02%	0.235%
261	19.703	19.688	19.723	VV	1137	22026	0.63%	0.144%
262	19.760	19.723	19.781	VV	1179	36661	1.04%	0.239%
263	19.893	19.781	19.925	VV	2844	125802	3.58%	0.821%
264	20.002	19.925	20.038	VV	3176	133101	3.78%	0.868%
265	20.074	20.038	20.103	VV	2186	77606	2.21%	0.506%
266	20.186	20.103	20.212	VV	2896	149930	4.26%	0.978%
267	20.264	20.212	20.294	VV	5051	178909	5.09%	1.167%
268	20.303	20.294	20.338	VV	3095	78944	2.24%	0.515%
269	20.502	20.338	20.532	VV	4103	390149	11.09%	2.545%
270	20.636	20.532	20.658	VV	5271	325304	9.25%	2.122%
271	20.683	20.658	20.703	VV	5211	133755	3.80%	0.872%
272	20.754	20.703	20.775	VV	5276	217063	6.17%	1.416%
273	20.806	20.775	20.835	VV	5409	185127	5.26%	1.207%
274	20.883	20.835	20.898	VV	5264	193453	5.50%	1.262%
275	21.008	20.898	21.080	VV	6233	596185	16.95%	3.888%
276	21.120	21.080	21.148	VV	5427	219484	6.24%	1.432%
277	21.192	21.148	21.230	VV	5770	267203	7.60%	1.743%
278	21.254	21.230	21.272	VV	5114	127535	3.63%	0.832%
279	21.298	21.272	21.353	VV	4960	234690	6.67%	1.531%
280	21.422	21.353	21.490	VV	4998	381886	10.86%	2.491%
281	21.582	21.490	21.626	VV	4257	344995	9.81%	2.250%
282	21.652	21.626	21.682	VV	3983	129922	3.69%	0.847%
283	21.784	21.682	21.844	VV	4040	363641	10.34%	2.372%
284	21.892	21.844	21.938	VV	3453	184994	5.26%	1.207%
285	21.948	21.938	22.045	VV	3019	177263	5.04%	1.156%
286	22.053	22.045	22.119	VV	2453	102013	2.90%	0.665%
287	22.154	22.119	22.212	VV	2093	107692	3.06%	0.702%
288	22.260	22.212	22.328	VV	1595	103203	2.93%	0.673%
289	22.331	22.328	22.384	VV	1257	36989	1.05%	0.241%
290	22.416	22.384	22.455	VV	1114	42056	1.20%	0.274%
291	22.486	22.455	22.545	VV	882	32428	0.92%	0.212%
292	22.556	22.545	22.602	VBA	208	19294	0.55%	0.126%
Sum of corrected areas:						15332211		

Aliphatic EPH 082825.M Fri Aug 29 06:01:58 2025