

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093025AL\
Data File : FC069867.D
Signal(s) : FID1A.ch
Acq On : 29 Sep 2025 16:50
Sample : Q3208-05DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.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	3.265	3.204	3.279	BV	189	2981	0.05%	0.009%
2	3.293	3.279	3.314	VV	231	1962	0.04%	0.006%
3	3.322	3.314	3.377	PV	60	2229	0.04%	0.007%
4	3.387	3.377	3.455	VV	114	2864	0.05%	0.008%
5	3.463	3.455	3.534	VV	33	2171	0.04%	0.006%
6	3.539	3.534	3.614	PV	126	2899	0.05%	0.009%
7	3.627	3.614	3.648	VV	36	1437	0.03%	0.004%
8	3.693	3.648	3.719	VV	513	6819	0.13%	0.020%
9	3.777	3.719	3.810	VV	996	13873	0.26%	0.041%
10	3.829	3.810	3.847	VV	173	2674	0.05%	0.008%
11	3.874	3.847	3.918	VV	658	9654	0.18%	0.028%
12	3.932	3.918	3.948	VV	141	1326	0.02%	0.004%
13	3.975	3.948	4.011	VV	135	3978	0.07%	0.012%
14	4.075	4.011	4.167	VV	694	21850	0.40%	0.064%
15	4.192	4.167	4.218	VV	203	5419	0.10%	0.016%
16	4.256	4.218	4.321	VV	282	11655	0.21%	0.034%
17	4.330	4.321	4.378	VV	276	4735	0.09%	0.014%
18	4.416	4.378	4.448	VV	221	6301	0.12%	0.019%
19	4.459	4.448	4.498	VV	287	5028	0.09%	0.015%
20	4.559	4.498	4.588	VV	308	11146	0.21%	0.033%
21	4.641	4.588	4.702	VV	692	17496	0.32%	0.052%
22	4.713	4.702	4.781	VV	218	7067	0.13%	0.021%
23	4.801	4.781	4.868	VV	251	8674	0.16%	0.026%
24	4.875	4.868	4.931	VV	555	5587	0.10%	0.016%
25	4.957	4.931	4.973	VV	169	3178	0.06%	0.009%
26	4.990	4.973	5.024	VV	195	3378	0.06%	0.010%
27	5.041	5.024	5.158	VV	171	225879	4.16%	0.666%
28	5.197	5.158	5.275	VV	161	6315	0.12%	0.019%
29	5.317	5.275	5.337	PV	269	4612	0.08%	0.014%
30	5.367	5.337	5.421	VV	231	4138	0.08%	0.012%
31	5.445	5.421	5.470	VV	82	1565	0.03%	0.005%
32	5.535	5.470	5.575	PV	176	7323	0.13%	0.022%
33	5.607	5.575	5.656	VV	166	4808	0.09%	0.014%
34	5.692	5.656	5.710	VV	161	3199	0.06%	0.009%
35	5.729	5.710	5.755	VV	154	3076	0.06%	0.009%
36	5.803	5.755	5.822	VV	223	5973	0.11%	0.018%

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37	5.842	5.822	5.929	VV	247	8814	0.16%	0.026%
38	5.951	5.929	5.979	VV	373	5811	0.11%	0.017%
39	6.054	5.979	6.123	VV	611	17800	0.33%	0.053%
40	6.193	6.123	6.297	VV	252	13983	0.26%	0.041%
41	6.333	6.297	6.460	VV	261	15725	0.29%	0.046%
42	6.482	6.460	6.535	VV	198	5591	0.10%	0.016%
43	6.559	6.535	6.672	VV	193	8932	0.16%	0.026%
44	6.693	6.672	6.736	VV	80	2016	0.04%	0.006%
45	6.798	6.736	6.851	VV	110	3447	0.06%	0.010%
46	6.987	6.851	7.062	VV	269	15664	0.29%	0.046%
47	7.109	7.062	7.143	VV	425	9653	0.18%	0.028%
48	7.174	7.143	7.229	VV	287	7660	0.14%	0.023%
49	7.278	7.229	7.323	VV	298	7853	0.14%	0.023%
50	7.355	7.323	7.376	VV	134	2292	0.04%	0.007%
51	7.404	7.376	7.469	VV	180	3673	0.07%	0.011%
52	7.588	7.469	7.636	PV	100	6117	0.11%	0.018%
53	7.643	7.636	7.660	VV	94	724	0.01%	0.002%
54	7.722	7.660	7.799	PV	108930	1115839	20.53%	3.291%
55	7.818	7.799	8.023	VV	597	35330	0.65%	0.104%
56	8.098	8.023	8.127	VV	1015	20331	0.37%	0.060%
57	8.149	8.127	8.196	VV	629	18232	0.34%	0.054%
58	8.277	8.196	8.343	VV	488	20583	0.38%	0.061%
59	8.395	8.343	8.457	VV	2414	32709	0.60%	0.096%
60	8.478	8.457	8.549	VV	152	4261	0.08%	0.013%
61	8.591	8.549	8.718	VV	65103	785328	14.45%	2.317%
62	8.741	8.718	8.803	VV	516	19751	0.36%	0.058%
63	8.838	8.803	8.854	VV	525	11697	0.22%	0.035%
64	8.878	8.854	8.936	VV	2388	32900	0.61%	0.097%
65	8.976	8.936	9.054	VV	1050	39607	0.73%	0.117%
66	9.130	9.054	9.164	VV	1025	23947	0.44%	0.071%
67	9.197	9.164	9.233	VV	1181	14221	0.26%	0.042%
68	9.285	9.233	9.304	PV	245	6371	0.12%	0.019%
69	9.317	9.304	9.355	VV	226	3885	0.07%	0.011%
70	9.388	9.355	9.416	VV	174	3307	0.06%	0.010%
71	9.478	9.416	9.496	VV	464	11744	0.22%	0.035%
72	9.513	9.496	9.529	VV	636	7040	0.13%	0.021%
73	9.564	9.529	9.597	VV	405	11811	0.22%	0.035%
74	9.620	9.597	9.671	VV	292	8758	0.16%	0.026%
75	9.753	9.671	9.849	VV	6680	107068	1.97%	0.316%
76	9.879	9.849	9.947	VV	480	13456	0.25%	0.040%
77	10.048	9.947	10.111	VV	306	11836	0.22%	0.035%
78	10.144	10.111	10.188	PV	209	6151	0.11%	0.018%
79	10.225	10.188	10.251	VV	572	8179	0.15%	0.024%
80	10.271	10.251	10.287	VV	225	3291	0.06%	0.010%
81	10.315	10.287	10.374	VV	346	11178	0.21%	0.033%
82	10.405	10.374	10.441	VV	813	12635	0.23%	0.037%
83	10.468	10.441	10.498	VV	1695	21775	0.40%	0.064%
84	10.529	10.498	10.549	VV	2443	32473	0.60%	0.096%
85	10.583	10.549	10.636	VV	1262	44629	0.82%	0.132%
86	10.722	10.636	10.762	VV	1660	58857	1.08%	0.174%
87	10.879	10.762	10.932	VV	7030	138827	2.55%	0.410%
88	10.957	10.932	11.024	VV	1365	27482	0.51%	0.081%
89	11.047	11.024	11.116	VV	281	7109	0.13%	0.021%

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90	11.131	11.116	11.150	VV	217	2817	0.05%	0.008%
91	11.175	11.150	11.271	VV	424	11492	0.21%	0.034%
92	11.322	11.271	11.381	PV	426	17105	0.31%	0.050%
93	11.411	11.381	11.462	VV	587	13859	0.25%	0.041%
94	11.517	11.462	11.544	VV	927	15663	0.29%	0.046%
95	11.569	11.544	11.606	VV	830	12886	0.24%	0.038%
96	11.645	11.606	11.697	VV	129568	1467370	26.99%	4.328%
97	11.716	11.697	11.763	VV	1527	30953	0.57%	0.091%
98	11.799	11.763	11.819	VV	1310	25644	0.47%	0.076%
99	11.874	11.819	11.909	VV	3457	40301	0.74%	0.119%
100	11.935	11.909	11.963	PV	249	5037	0.09%	0.015%
101	11.991	11.963	12.013	VV	610	10314	0.19%	0.030%
102	12.044	12.013	12.083	VV	1549	28297	0.52%	0.083%
103	12.150	12.083	12.204	VV	8894	145572	2.68%	0.429%
104	12.241	12.204	12.341	VV	24654	339865	6.25%	1.003%
105	12.362	12.341	12.437	VV	661	23303	0.43%	0.069%
106	12.475	12.437	12.511	VV	359	12753	0.23%	0.038%
107	12.536	12.511	12.558	VV	781	11893	0.22%	0.035%
108	12.582	12.558	12.603	VV	940	13608	0.25%	0.040%
109	12.634	12.603	12.666	VV	1262	22672	0.42%	0.067%
110	12.699	12.666	12.781	VV	22460	268152	4.93%	0.791%
111	12.803	12.781	12.818	VV	109	1223	0.02%	0.004%
112	12.890	12.818	12.955	VV	714	22226	0.41%	0.066%
113	12.998	12.955	13.043	PV	18424	214525	3.95%	0.633%
114	13.080	13.043	13.147	VV	104946	1233495	22.69%	3.639%
115	13.174	13.147	13.210	VV	652	9852	0.18%	0.029%
116	13.268	13.210	13.303	PV	1426	42591	0.78%	0.126%
117	13.347	13.303	13.424	VV	1583	72860	1.34%	0.215%
118	13.588	13.541	13.620	VV	2520	42397	0.78%	0.125%
119	13.651	13.620	13.676	VV	386	7479	0.14%	0.022%
120	13.697	13.676	13.716	PV	1376	16386	0.30%	0.048%
121	13.736	13.716	13.757	VV	1324	17244	0.32%	0.051%
122	13.777	13.757	13.803	VV	1227	16041	0.30%	0.047%
123	13.866	13.803	13.949	VV	1441	65347	1.20%	0.193%
124	14.056	13.949	14.109	VV	584	18270	0.34%	0.054%
125	14.222	14.109	14.247	PV	871	16762	0.31%	0.049%
126	14.272	14.247	14.287	VV	785	11911	0.22%	0.035%
127	14.326	14.287	14.368	VV	2049	48476	0.89%	0.143%
128	14.500	14.463	14.539	VV	2567	50998	0.94%	0.150%
129	14.566	14.539	14.592	VV	2944	44267	0.81%	0.131%
130	14.652	14.592	14.712	VV	2903	86695	1.59%	0.256%
131	14.877	14.804	14.896	VV	7773	106919	1.97%	0.315%
132	14.918	14.896	14.956	VV	11614	169475	3.12%	0.500%
133	14.982	14.956	15.006	VV	1762	26441	0.49%	0.078%
134	15.040	15.006	15.153	VV	1988	58873	1.08%	0.174%
135	15.315	15.250	15.395	VV	10359	177331	3.26%	0.523%
136	15.460	15.395	15.497	VV	3110	81300	1.50%	0.240%
137	15.549	15.497	15.569	VV	2076	56447	1.04%	0.167%
138	15.589	15.569	15.616	VV	2764	33925	0.62%	0.100%
139	15.708	15.616	15.747	PV	1144	38862	0.71%	0.115%
140	15.830	15.747	15.892	VV	1473	39936	0.73%	0.118%
141	15.958	15.892	15.989	VV	1555	36223	0.67%	0.107%

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142	16.166	16.088	16.202	PV	891	24459	0.45%	0.072%
143	16.261	16.202	16.289	VV	556	18658	0.34%	0.055%
144	16.356	16.289	16.387	VV	31927	250953	4.62%	0.740%
145	16.438	16.387	16.492	VV	15977	300635	5.53%	0.887%
146	16.517	16.492	16.543	VV	1164	21775	0.40%	0.064%
147	16.570	16.543	16.592	VV	2306	31883	0.59%	0.094%
148	16.605	16.592	16.637	VV	687	11329	0.21%	0.033%
149	16.759	16.637	16.787	PV	7076	132941	2.45%	0.392%
150	16.816	16.787	16.851	VV	7511	109002	2.01%	0.322%
151	16.911	16.851	16.937	VV	4531	96220	1.77%	0.284%
152	16.986	16.937	17.016	VV	5191	124974	2.30%	0.369%
153	17.055	17.016	17.078	VV	1044	34738	0.64%	0.102%
154	17.359	17.321	17.392	VV	15332	264077	4.86%	0.779%
155	17.442	17.392	17.461	VV	2374	69695	1.28%	0.206%
156	17.484	17.461	17.507	VV	2361	50975	0.94%	0.150%
157	17.659	17.596	17.673	VV	1942	80431	1.48%	0.237%
158	17.722	17.673	17.744	VV	2970	100918	1.86%	0.298%
159	17.797	17.744	17.832	VV	8902	216086	3.98%	0.637%
160	17.887	17.832	17.914	VV	7322	180184	3.31%	0.531%
161	18.034	18.009	18.070	VV	4616	135584	2.49%	0.400%
162	18.220	18.070	18.256	VV	32480	1247862	22.96%	3.681%
163	18.320	18.256	18.414	VV	6854	416722	7.67%	1.229%
164	18.442	18.414	18.469	VV	8589	169772	3.12%	0.501%
165	18.625	18.547	18.685	VV	13413	517746	9.52%	1.527%
166	18.736	18.685	18.772	VV	17195	479272	8.82%	1.414%
167	18.797	18.772	18.814	VV	13709	252670	4.65%	0.745%
168	18.836	18.814	18.869	VV	17880	345006	6.35%	1.018%
169	18.988	18.869	19.012	VV	64122	1278851	23.53%	3.772%
170	19.030	19.012	19.078	VV	24142	604956	11.13%	1.784%
171	19.120	19.078	19.145	VV	12908	447226	8.23%	1.319%
172	19.169	19.145	19.216	VV	13698	476192	8.76%	1.405%
173	19.275	19.216	19.363	VV	14644	1035138	19.04%	3.053%
174	19.413	19.363	19.434	VV	15477	533049	9.81%	1.572%
175	19.482	19.434	19.502	VV	25882	716489	13.18%	2.113%
176	19.524	19.502	19.556	VV	25065	631812	11.62%	1.864%
177	19.692	19.556	19.727	VV	26143	1979240	36.41%	5.838%
178	19.764	19.727	19.816	VV	36700	1684772	30.99%	4.970%
179	19.989	19.816	20.030	VV	54373	5435893	100.00%	16.035%
180	20.464	20.433	20.489	VV	18632	606139	11.15%	1.788%
181	20.513	20.489	20.543	VV	19471	592636	10.90%	1.748%
182	20.562	20.543	20.603	VV	18318	628062	11.55%	1.853%
183	20.614	20.603	20.743	VV	16827	1223905	22.52%	3.610%
184	20.763	20.743	20.843	VV	11782	653130	12.02%	1.927%
185	20.911	20.843	21.003	VV	11933	1003199	18.46%	2.959%

Sum of corrected areas: 33901203

Aliphatic EPH 092325.M Tue Sep 30 06:44:26 2025