

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092525AL\
 Data File : FE056013.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2025 01:26
 Sample : Q3168-05DL3 200X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.825	2.804	2.873	BV	70	1774	0.09%	0.004%
2	2.880	2.873	2.904	PV	139	1010	0.05%	0.002%
3	2.916	2.904	2.942	PV	139	1690	0.09%	0.004%
4	2.949	2.942	2.959	VV	85	798	0.04%	0.002%
5	2.964	2.959	3.051	VV	95	4784	0.25%	0.011%
6	3.060	3.051	3.128	PV	124	3129	0.16%	0.007%
7	3.181	3.128	3.240	PV	190	4162	0.22%	0.010%
8	3.249	3.240	3.276	VV	112	1252	0.07%	0.003%
9	3.283	3.276	3.308	VV	62	966	0.05%	0.002%
10	3.317	3.308	3.360	VV	72	1582	0.08%	0.004%
11	3.370	3.360	3.505	VV	120	5164	0.27%	0.012%
12	3.517	3.505	3.531	VV	88	1031	0.05%	0.002%
13	3.536	3.531	3.548	PV	67	604	0.03%	0.001%
14	3.559	3.548	3.573	VV	127	1098	0.06%	0.003%
15	3.592	3.573	3.614	PV	152	2422	0.13%	0.006%
16	3.621	3.614	3.629	VV	117	911	0.05%	0.002%
17	3.655	3.629	3.710	VV	182	4620	0.24%	0.011%
18	3.722	3.710	3.738	VV	122	1271	0.07%	0.003%
19	3.741	3.738	3.752	VV	164	866	0.05%	0.002%
20	3.763	3.752	3.804	VV	124	2668	0.14%	0.006%
21	3.810	3.804	3.834	VV	117	1374	0.07%	0.003%
22	3.880	3.834	3.980	VV	307	11531	0.60%	0.027%
23	3.996	3.980	4.039	VV	229	4971	0.26%	0.011%
24	4.050	4.039	4.085	PV	109	2234	0.12%	0.005%
25	4.094	4.085	4.194	VV	130	5906	0.31%	0.014%
26	4.205	4.194	4.230	PV	96	1406	0.07%	0.003%
27	4.251	4.230	4.312	VV	139	3779	0.20%	0.009%
28	4.322	4.312	4.331	VV	101	911	0.05%	0.002%
29	4.334	4.331	4.358	VV	108	1192	0.06%	0.003%
30	4.381	4.358	4.474	VV	160	7280	0.38%	0.017%
31	4.480	4.474	4.501	VV	138	1680	0.09%	0.004%
32	4.520	4.501	4.548	VV	148	3115	0.16%	0.007%
33	4.561	4.548	4.595	VV	144	3164	0.17%	0.007%
34	4.615	4.595	4.678	VV	155	5688	0.30%	0.013%
35	4.706	4.678	4.770	VV	179	6814	0.36%	0.016%
36	4.778	4.770	4.821	VV	129	2635	0.14%	0.006%

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37	4.860	4.821	4.880	PV	114	3051	0.16%	0.007%
38	4.890	4.880	4.950	VV	151	4400	0.23%	0.010%
39	4.964	4.950	4.978	VV	141	1811	0.09%	0.004%
40	4.990	4.978	5.044	VV	170	4827	0.25%	0.011%
41	5.056	5.044	5.063	VV	155	1456	0.08%	0.003%
42	5.066	5.063	5.144	VV	144	6129	0.32%	0.014%
43	5.151	5.144	5.172	VV	139	1818	0.09%	0.004%
44	5.183	5.172	5.305	VV	133	4168	0.22%	0.010%
45	5.337	5.305	5.364	PV	89	1805	0.09%	0.004%
46	5.370	5.364	5.421	PV	91	2297	0.12%	0.005%
47	5.451	5.421	5.468	VV	132	2117	0.11%	0.005%
48	5.478	5.468	5.550	VV	136	3749	0.20%	0.009%
49	5.614	5.550	5.648	VV	137	4597	0.24%	0.011%
50	5.658	5.648	5.718	VV	183	3995	0.21%	0.009%
51	5.729	5.718	5.777	VV	105	2006	0.10%	0.005%
52	5.805	5.777	5.866	VV	148	5102	0.27%	0.012%
53	5.928	5.866	5.971	VV	112	3931	0.21%	0.009%
54	5.993	5.971	6.006	PV	149	2250	0.12%	0.005%
55	6.014	6.006	6.022	VV	143	963	0.05%	0.002%
56	6.034	6.022	6.052	VV	115	1271	0.07%	0.003%
57	6.062	6.052	6.154	VB	103	3099	0.16%	0.007%
58	6.221	6.154	6.241	BV	100	1717	0.09%	0.004%
59	6.246	6.241	6.316	VV	81	2123	0.11%	0.005%
60	6.331	6.316	6.340	VV	106	1240	0.06%	0.003%
61	6.351	6.340	6.402	VV	145	3793	0.20%	0.009%
62	6.430	6.402	6.450	VV	241	4263	0.22%	0.010%
63	6.479	6.450	6.504	VV	313	6367	0.33%	0.015%
64	6.508	6.504	6.516	VV	234	1235	0.06%	0.003%
65	6.544	6.516	6.558	VV	322	5466	0.29%	0.013%
66	6.583	6.558	6.605	VV	294	6929	0.36%	0.016%
67	6.632	6.605	6.698	VV	330	14464	0.75%	0.033%
68	6.713	6.698	6.731	VV	278	4506	0.24%	0.010%
69	6.838	6.731	6.917	VV	508	26707	1.39%	0.061%
70	6.934	6.917	6.964	VV	165	3392	0.18%	0.008%
71	6.995	6.964	7.024	VV	215	4225	0.22%	0.010%
72	7.038	7.024	7.079	VV	130	2748	0.14%	0.006%
73	7.116	7.079	7.148	VV	215	4718	0.25%	0.011%
74	7.179	7.148	7.238	PV	209	5266	0.27%	0.012%
75	7.252	7.238	7.278	VV	205	3014	0.16%	0.007%
76	7.321	7.278	7.336	VV	179	4767	0.25%	0.011%
77	7.358	7.336	7.394	VV	349	7837	0.41%	0.018%
78	7.421	7.394	7.468	VV	393	12889	0.67%	0.030%
79	7.518	7.468	7.538	VV	557	13744	0.72%	0.032%
80	7.564	7.538	7.627	VV	580	18333	0.96%	0.042%
81	7.675	7.627	7.727	VV	539	23821	1.24%	0.055%
82	7.868	7.831	7.898	VV	361	13064	0.68%	0.030%
83	7.970	7.898	8.018	VV	595	31410	1.64%	0.072%
84	8.190	8.151	8.208	VV	1167	26001	1.36%	0.060%
85	8.233	8.208	8.251	VV	1275	25614	1.34%	0.059%
86	8.277	8.251	8.301	VV	1205	28801	1.50%	0.066%
87	8.372	8.301	8.398	VV	1368	55798	2.91%	0.128%
88	8.415	8.398	8.441	VV	1971	37559	1.96%	0.086%
89	8.677	8.633	8.739	VV	3759	139234	7.26%	0.320%

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90	8.768	8.739	8.798	VV	2019	63599	3.32%	0.146%
91	8.845	8.798	8.885	VV	4878	141456	7.38%	0.326%
92	9.078	8.990	9.104	VV	4089	202921	10.58%	0.467%
93	9.146	9.104	9.193	VV	7041	239437	12.49%	0.551%
94	9.309	9.264	9.334	VV	4062	159123	8.30%	0.366%
95	9.370	9.334	9.391	VV	4411	139520	7.28%	0.321%
96	9.595	9.567	9.628	VV	5435	171211	8.93%	0.394%
97	9.744	9.684	9.776	VV	5568	278023	14.50%	0.640%
98	9.967	9.944	10.032	VV	7341	356619	18.60%	0.821%
99	10.050	10.032	10.101	VV	7289	283851	14.81%	0.653%
100	10.142	10.101	10.174	VV	6804	293947	15.33%	0.677%
101	10.258	10.174	10.278	VV	8793	489247	25.52%	1.126%
102	10.295	10.278	10.324	VV	10607	250614	13.07%	0.577%
103	10.469	10.444	10.484	VV	9412	213753	11.15%	0.492%
104	10.535	10.484	10.550	VV	9604	362474	18.91%	0.834%
105	10.571	10.550	10.594	VV	10030	256795	13.39%	0.591%
106	10.684	10.594	10.711	VV	17788	834420	43.52%	1.920%
107	10.833	10.804	10.861	VV	14267	437721	22.83%	1.007%
108	10.883	10.861	10.903	VV	12390	302112	15.76%	0.695%
109	11.036	10.998	11.058	VV	18298	558819	29.15%	1.286%
110	11.150	11.134	11.194	VV	18184	601235	31.36%	1.384%
111	11.244	11.194	11.260	VV	17290	631143	32.92%	1.453%
112	11.598	11.564	11.616	VV	21223	638371	33.30%	1.469%
113	11.639	11.616	11.658	VV	21108	515589	26.89%	1.187%
114	11.678	11.658	11.698	VV	23078	529018	27.59%	1.218%
115	11.739	11.698	11.774	VV	26453	1051835	54.86%	2.421%
116	11.832	11.774	11.881	VV	36406	1611913	84.08%	3.710%
117	11.897	11.881	11.921	VV	22439	517822	27.01%	1.192%
118	11.942	11.921	11.963	VV	21584	527825	27.53%	1.215%
119	11.989	11.963	12.011	VV	22292	624280	32.56%	1.437%
120	12.039	12.011	12.084	VV	26460	1080902	56.38%	2.488%
121	12.126	12.084	12.194	VV	26582	1602188	83.57%	3.688%
122	12.228	12.194	12.243	VV	25279	711696	37.12%	1.638%
123	12.259	12.243	12.279	VV	25548	532450	27.77%	1.225%
124	12.299	12.279	12.346	VV	25471	958733	50.01%	2.207%
125	12.399	12.346	12.469	VV	29560	1917222	100.00%	4.413%
126	12.544	12.469	12.593	VV	25382	1776831	92.68%	4.090%
127	12.647	12.593	12.668	VV	23252	1004508	52.39%	2.312%
128	12.690	12.668	12.744	VV	26306	1113338	58.07%	2.562%
129	12.782	12.744	12.866	VV	28482	1757694	91.68%	4.045%
130	12.883	12.866	12.899	VV	22901	447237	23.33%	1.029%
131	12.919	12.899	12.953	VV	23099	728329	37.99%	1.676%
132	12.977	12.953	13.034	VV	24061	1084545	56.57%	2.496%
133	13.055	13.034	13.103	VV	26277	942004	49.13%	2.168%
134	13.332	13.261	13.365	VV	20392	1214255	63.33%	2.795%
135	13.412	13.365	13.459	VV	21474	1093789	57.05%	2.517%
136	13.506	13.459	13.534	VV	22891	899945	46.94%	2.071%
137	13.555	13.534	13.591	VV	20504	650783	33.94%	1.498%
138	13.606	13.591	13.658	VV	18471	698684	36.44%	1.608%
139	13.671	13.658	13.694	VV	18203	387333	20.20%	0.891%
140	13.841	13.821	13.865	VV	14975	391143	20.40%	0.900%
141	13.901	13.865	13.934	VV	16379	629242	32.82%	1.448%

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142	13.943	13.934	13.969	VV	14999	305197	15.92%	0.702%
143	14.013	13.969	14.071	VV	15589	843811	44.01%	1.942%
144	14.105	14.071	14.140	VV	13959	542353	28.29%	1.248%
145	14.177	14.140	14.236	VV	13258	709395	37.00%	1.633%
146	14.258	14.236	14.301	VV	12738	452537	23.60%	1.042%
147	14.321	14.301	14.381	VV	11599	507659	26.48%	1.168%
148	14.492	14.454	14.538	VV	10787	485008	25.30%	1.116%
149	14.554	14.538	14.618	VV	9278	404210	21.08%	0.930%
150	14.645	14.618	14.711	VV	8087	432939	22.58%	0.996%
151	14.824	14.802	14.848	VV	7420	181552	9.47%	0.418%
152	14.895	14.848	15.014	VV	6690	591640	30.86%	1.362%
153	15.029	15.014	15.054	VV	5212	120977	6.31%	0.278%
154	15.067	15.054	15.116	VV	5081	180506	9.41%	0.415%
155	15.146	15.116	15.291	VV	8544	482342	25.16%	1.110%
156	15.318	15.291	15.344	VV	3922	117786	6.14%	0.271%
157	15.364	15.344	15.391	VV	4402	107404	5.60%	0.247%
158	15.414	15.391	15.491	VV	3678	180497	9.41%	0.415%
159	15.510	15.491	15.534	VV	2681	65709	3.43%	0.151%
160	15.565	15.534	15.598	VV	2473	89046	4.64%	0.205%
161	15.612	15.598	15.673	VV	2450	95821	5.00%	0.221%
162	15.695	15.673	15.741	VV	1984	73286	3.82%	0.169%
163	15.786	15.741	15.828	VV	1881	89669	4.68%	0.206%
164	15.847	15.828	15.868	VV	2185	43657	2.28%	0.100%
165	15.889	15.868	15.915	VV	2151	50464	2.63%	0.116%
166	15.940	15.915	16.046	VV	1838	98543	5.14%	0.227%
167	16.068	16.046	16.144	VV	904	47770	2.49%	0.110%
168	16.156	16.144	16.178	VV	686	14264	0.74%	0.033%
169	16.199	16.178	16.304	VV	909	50522	2.64%	0.116%
170	16.390	16.304	16.498	VV	1480	77358	4.03%	0.178%
171	16.524	16.498	16.549	VV	445	9306	0.49%	0.021%
172	16.591	16.549	16.657	VV	525	18082	0.94%	0.042%
173	16.706	16.657	16.732	PV	342	9053	0.47%	0.021%
174	16.761	16.732	16.814	VV	246	7573	0.40%	0.017%
175	16.874	16.814	16.931	VV	2073	49305	2.57%	0.113%
176	16.954	16.931	17.018	VV	506	11978	0.62%	0.028%
177	17.033	17.018	17.093	VV	372	8113	0.42%	0.019%
178	17.114	17.093	17.161	VV	153	3879	0.20%	0.009%
179	17.225	17.161	17.257	VV	342	9980	0.52%	0.023%
180	17.342	17.257	17.404	PV	4963	87452	4.56%	0.201%
181	17.421	17.404	17.464	VV	257	6145	0.32%	0.014%
182	17.499	17.464	17.531	PV	155	4578	0.24%	0.011%
183	17.612	17.531	17.628	VV	152	4955	0.26%	0.011%
184	17.794	17.628	17.856	PV	8295	137540	7.17%	0.317%
185	17.881	17.856	17.993	VV	672	19547	1.02%	0.045%

Sum of corrected areas: 43448321

Aliphatic EPH 092425.M Fri Sep 26 09:25:31 2025