

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100925AL\
Data File : FE056269.D
Signal(s) : FID1B.ch
Acq On : 09 Oct 2025 11:38
Sample : Q3304-03DL 5X
Misc :
ALS Vial : 12 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	2.832	2.805	2.878	BV	110	644	0.02%	0.001%
2	2.895	2.878	2.934	PV	185	2377	0.07%	0.004%
3	2.943	2.934	2.965	VV	132	1242	0.04%	0.002%
4	2.979	2.965	3.028	PV	83	1528	0.04%	0.002%
5	3.041	3.028	3.101	VV	61	1950	0.06%	0.003%
6	3.107	3.101	3.118	VV	104	567	0.02%	0.001%
7	3.188	3.118	3.203	PV	188	4684	0.13%	0.007%
8	3.212	3.203	3.234	VV	113	1742	0.05%	0.003%
9	3.244	3.234	3.331	VV	231	8396	0.24%	0.012%
10	3.337	3.331	3.359	VV	154	1907	0.05%	0.003%
11	3.412	3.359	3.451	VV	182	7105	0.20%	0.011%
12	3.461	3.451	3.472	VV	197	1403	0.04%	0.002%
13	3.508	3.472	3.564	VV	207	8168	0.23%	0.012%
14	3.585	3.564	3.625	VV	248	7548	0.21%	0.011%
15	3.638	3.625	3.647	VV	285	3100	0.09%	0.005%
16	3.657	3.647	3.765	VV	272	12771	0.36%	0.019%
17	3.877	3.765	3.969	VV	923	26813	0.76%	0.040%
18	3.994	3.969	4.041	PV	586	10071	0.29%	0.015%
19	4.049	4.041	4.071	VV	217	3207	0.09%	0.005%
20	4.085	4.071	4.098	VV	267	3488	0.10%	0.005%
21	4.102	4.098	4.148	VV	259	5582	0.16%	0.008%
22	4.176	4.148	4.191	VV	184	3917	0.11%	0.006%
23	4.208	4.191	4.345	VV	253	16070	0.45%	0.024%
24	4.386	4.345	4.402	VV	299	7570	0.21%	0.011%
25	4.443	4.402	4.543	VV	328	16612	0.47%	0.025%
26	4.555	4.543	4.635	VV	219	9067	0.26%	0.013%
27	4.663	4.635	4.727	VV	291	9935	0.28%	0.015%
28	4.745	4.727	4.764	VV	143	2427	0.07%	0.004%
29	4.784	4.764	4.805	VV	152	2102	0.06%	0.003%
30	4.835	4.805	4.850	VV	149	2453	0.07%	0.004%
31	4.904	4.850	5.003	VV	303	16524	0.47%	0.025%
32	5.027	5.003	5.148	VV	275	15242	0.43%	0.023%
33	5.183	5.148	5.235	VV	167	5390	0.15%	0.008%
34	5.246	5.235	5.325	VV	142	3955	0.11%	0.006%
35	5.379	5.325	5.402	VV	166	5031	0.14%	0.007%
36	5.452	5.402	5.478	PV	175	4099	0.12%	0.006%

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37	5.488	5.478	5.538	VV	117	2642	0.07%	0.004%
38	5.612	5.538	5.638	VV	187	6205	0.18%	0.009%
39	5.655	5.638	5.739	VV	187	7380	0.21%	0.011%
40	5.749	5.739	5.770	VV	112	1250	0.04%	0.002%
41	5.825	5.770	5.908	PV	344	13088	0.37%	0.019%
42	5.929	5.908	5.975	VV	148	4470	0.13%	0.007%
43	5.996	5.975	6.051	VV	379	6623	0.19%	0.010%
44	6.121	6.051	6.181	PV	438	17768	0.50%	0.026%
45	6.199	6.181	6.260	VV	364	7983	0.23%	0.012%
46	6.286	6.260	6.308	VV	205	3134	0.09%	0.005%
47	6.337	6.308	6.368	VV	184	4716	0.13%	0.007%
48	6.388	6.368	6.455	VV	874	19503	0.55%	0.029%
49	6.482	6.455	6.505	VV	271	5769	0.16%	0.009%
50	6.528	6.505	6.596	VV	387	16470	0.47%	0.024%
51	6.616	6.596	6.644	VV	309	8015	0.23%	0.012%
52	6.664	6.644	6.688	VV	361	7147	0.20%	0.011%
53	6.709	6.688	6.731	VV	246	4948	0.14%	0.007%
54	6.771	6.731	6.805	VV	565	13649	0.39%	0.020%
55	6.840	6.805	6.890	VV	470	12837	0.36%	0.019%
56	6.991	6.890	7.011	VV	339	13599	0.38%	0.020%
57	7.042	7.011	7.075	VV	309	6562	0.19%	0.010%
58	7.126	7.075	7.151	VV	616	9841	0.28%	0.015%
59	7.186	7.151	7.214	VV	307	6544	0.19%	0.010%
60	7.253	7.214	7.307	PV	1368	21098	0.60%	0.031%
61	7.325	7.307	7.341	VV	274	4038	0.11%	0.006%
62	7.376	7.341	7.398	VV	496	11030	0.31%	0.016%
63	7.418	7.398	7.445	VV	818	12977	0.37%	0.019%
64	7.488	7.445	7.545	VV	1838	37841	1.07%	0.056%
65	7.564	7.545	7.605	VV	850	15869	0.45%	0.024%
66	7.624	7.605	7.685	VV	1493	26529	0.75%	0.039%
67	7.775	7.685	7.932	VV	1612	68578	1.94%	0.102%
68	7.970	7.932	8.045	VV	985	27236	0.77%	0.040%
69	8.228	8.207	8.301	VV	1902	73453	2.08%	0.109%
70	8.315	8.301	8.345	VV	1117	20826	0.59%	0.031%
71	8.365	8.345	8.385	VV	988	19195	0.54%	0.029%
72	8.409	8.385	8.461	VV	1822	49778	1.41%	0.074%
73	8.491	8.461	8.534	VV	1956	47359	1.34%	0.070%
74	8.604	8.534	8.647	VV	2503	90214	2.55%	0.134%
75	8.671	8.647	8.736	VV	3264	84998	2.41%	0.126%
76	8.793	8.736	8.825	VV	3535	86230	2.44%	0.128%
77	8.841	8.825	8.877	VV	1682	37012	1.05%	0.055%
78	8.900	8.877	8.941	VV	1597	36336	1.03%	0.054%
79	9.089	9.075	9.115	VV	3798	73801	2.09%	0.110%
80	9.147	9.115	9.190	VV	3873	132221	3.74%	0.196%
81	9.212	9.190	9.248	VV	3563	74938	2.12%	0.111%
82	9.260	9.248	9.315	VV	1296	46230	1.31%	0.069%
83	9.371	9.315	9.391	VV	1712	60377	1.71%	0.090%
84	9.410	9.391	9.471	VV	1386	56547	1.60%	0.084%
85	9.503	9.471	9.529	VV	4937	77731	2.20%	0.115%
86	9.545	9.529	9.635	VV	1713	61934	1.75%	0.092%
87	9.661	9.635	9.681	VV	1528	28214	0.80%	0.042%
88	9.697	9.681	9.725	VV	1090	23129	0.65%	0.034%
89	9.745	9.725	9.769	VV	1241	25077	0.71%	0.037%

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90	9.798	9.769	9.824	VV	1522	33502	0.95%	0.050%
91	9.843	9.824	9.857	VV	994	16702	0.47%	0.025%
92	9.886	9.857	9.937	VV	3354	80757	2.29%	0.120%
93	9.964	9.937	9.995	VV	1939	43862	1.24%	0.065%
94	10.035	9.995	10.051	VV	1440	41485	1.17%	0.062%
95	10.065	10.051	10.138	VV	1558	47655	1.35%	0.071%
96	10.167	10.138	10.229	VV	4020	110905	3.14%	0.165%
97	10.244	10.229	10.265	VV	1567	30601	0.87%	0.045%
98	10.287	10.265	10.358	VV	5830	110599	3.13%	0.164%
99	10.388	10.358	10.441	VV	886	34086	0.96%	0.051%
100	10.467	10.441	10.541	VV	888	31198	0.88%	0.046%
101	10.586	10.541	10.610	VV	2108	36981	1.05%	0.055%
102	10.636	10.610	10.654	VV	1730	29303	0.83%	0.044%
103	10.678	10.654	10.706	VV	3039	51371	1.45%	0.076%
104	10.735	10.706	10.752	VV	2216	42380	1.20%	0.063%
105	10.768	10.752	10.795	VV	2227	41078	1.16%	0.061%
106	10.818	10.795	10.857	VV	1902	41706	1.18%	0.062%
107	10.891	10.857	10.928	VV	1229	37038	1.05%	0.055%
108	10.952	10.928	10.995	VV	1524	40926	1.16%	0.061%
109	11.029	10.995	11.076	VV	6205	116427	3.30%	0.173%
110	11.101	11.076	11.211	VV	4477	115334	3.26%	0.171%
111	11.247	11.211	11.271	VV	616	19080	0.54%	0.028%
112	11.299	11.271	11.351	VV	11641	182768	5.17%	0.271%
113	11.377	11.351	11.406	VV	5386	96561	2.73%	0.143%
114	11.427	11.406	11.465	VV	3109	63547	1.80%	0.094%
115	11.483	11.465	11.525	VV	998	25788	0.73%	0.038%
116	11.538	11.525	11.575	VV	754	14379	0.41%	0.021%
117	11.604	11.575	11.629	VV	959	20098	0.57%	0.030%
118	11.666	11.629	11.711	VV	1311	38234	1.08%	0.057%
119	11.735	11.711	11.765	VV	5686	77014	2.18%	0.114%
120	11.827	11.765	11.875	VV	3302	69929	1.98%	0.104%
121	11.895	11.875	11.918	VV	660	10450	0.30%	0.016%
122	11.957	11.918	11.981	VV	563	15616	0.44%	0.023%
123	11.990	11.981	12.015	VV	460	7984	0.23%	0.012%
124	12.061	12.015	12.119	VV	112563	1302403	36.86%	1.935%
125	12.136	12.119	12.185	VV	3619	68002	1.92%	0.101%
126	12.220	12.185	12.239	VV	4405	70997	2.01%	0.105%
127	12.252	12.239	12.267	VV	2506	31079	0.88%	0.046%
128	12.284	12.267	12.328	VV	2932	46643	1.32%	0.069%
129	12.344	12.328	12.368	VV	417	6973	0.20%	0.010%
130	12.406	12.368	12.455	VV	4853	75032	2.12%	0.111%
131	12.501	12.455	12.551	VV	701	22809	0.65%	0.034%
132	12.582	12.551	12.624	VV	689	16109	0.46%	0.024%
133	12.641	12.624	12.665	VV	405	6995	0.20%	0.010%
134	12.682	12.665	12.738	VV	491	14768	0.42%	0.022%
135	12.780	12.738	12.805	VV	1209	23566	0.67%	0.035%
136	12.823	12.805	12.881	VV	718	23898	0.68%	0.035%
137	12.899	12.881	12.940	VV	1085	21225	0.60%	0.032%
138	13.007	12.940	13.025	PV	3553	69377	1.96%	0.103%
139	13.048	13.025	13.098	VV	5491	96475	2.73%	0.143%
140	13.125	13.098	13.237	VV	19676	287382	8.13%	0.427%
141	13.270	13.237	13.293	VV	1018	21528	0.61%	0.032%

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142	13.314	13.293	13.398	VV	1282	41693	1.18%	0.062%
143	13.425	13.398	13.462	VV	20202	267688	7.58%	0.398%
144	13.497	13.462	13.582	VV	76883	1015027	28.73%	1.508%
145	13.602	13.582	13.625	VV	1067	19378	0.55%	0.029%
146	13.663	13.625	13.685	VV	3027	47817	1.35%	0.071%
147	13.703	13.685	13.731	VV	1323	25489	0.72%	0.038%
148	13.755	13.731	13.800	VV	1247	23354	0.66%	0.035%
149	13.843	13.800	13.865	PV	1182	25519	0.72%	0.038%
150	13.888	13.865	13.961	VV	2312	50861	1.44%	0.076%
151	14.017	13.961	14.058	VV	4040	93319	2.64%	0.139%
152	14.078	14.058	14.101	VV	943	19365	0.55%	0.029%
153	14.128	14.101	14.146	VV	2282	35845	1.01%	0.053%
154	14.166	14.146	14.225	VV	3002	66847	1.89%	0.099%
155	14.252	14.225	14.274	VV	3231	50671	1.43%	0.075%
156	14.296	14.274	14.318	VV	3397	51571	1.46%	0.077%
157	14.337	14.318	14.445	VV	2646	53165	1.50%	0.079%
158	14.484	14.445	14.561	VV	510	18054	0.51%	0.027%
159	14.622	14.561	14.664	PV	333	14874	0.42%	0.022%
160	14.726	14.664	14.743	VV	1193	32343	0.92%	0.048%
161	14.765	14.743	14.795	VV	1761	33315	0.94%	0.049%
162	14.816	14.795	14.838	VV	2205	33966	0.96%	0.050%
163	14.877	14.838	14.911	VV	1352	44585	1.26%	0.066%
164	14.941	14.911	14.975	VV	2018	50858	1.44%	0.076%
165	15.000	14.975	15.038	VV	3774	70023	1.98%	0.104%
166	15.071	15.038	15.101	VV	1277	36598	1.04%	0.054%
167	15.120	15.101	15.142	VV	842	16250	0.46%	0.024%
168	15.194	15.142	15.231	VV	1099	36666	1.04%	0.054%
169	15.316	15.231	15.334	PV	9321	158808	4.49%	0.236%
170	15.354	15.334	15.429	VV	11175	214791	6.08%	0.319%
171	15.477	15.429	15.595	VV	2447	90109	2.55%	0.134%
172	15.625	15.595	15.641	VV	939	16283	0.46%	0.024%
173	15.663	15.641	15.703	VV	940	22810	0.65%	0.034%
174	15.757	15.703	15.844	VV	1519	60626	1.72%	0.090%
175	15.879	15.844	15.921	VV	1601	30039	0.85%	0.045%
176	15.989	15.921	16.011	VV	3776	67435	1.91%	0.100%
177	16.028	16.011	16.061	VV	2081	34328	0.97%	0.051%
178	16.152	16.061	16.205	VV	2256	100246	2.84%	0.149%
179	16.227	16.205	16.255	VV	854	19475	0.55%	0.029%
180	16.269	16.255	16.290	VV	611	11115	0.31%	0.017%
181	16.381	16.290	16.478	VV	2005	101463	2.87%	0.151%
182	16.520	16.478	16.541	VV	741	22958	0.65%	0.034%
183	16.590	16.541	16.611	VV	1647	44045	1.25%	0.065%
184	16.625	16.611	16.643	VV	1421	23048	0.65%	0.034%
185	16.689	16.643	16.718	VV	2048	71015	2.01%	0.105%
186	16.789	16.718	16.831	VV	2724	127959	3.62%	0.190%
187	16.878	16.831	16.967	VV	14219	455063	12.88%	0.676%
188	17.009	16.967	17.114	VV	4572	238908	6.76%	0.355%
189	17.200	17.114	17.235	VV	9842	317134	8.98%	0.471%
190	17.261	17.235	17.311	VV	10541	267522	7.57%	0.397%
191	17.332	17.311	17.347	VV	5610	99607	2.82%	0.148%
192	17.364	17.347	17.395	VV	5921	133436	3.78%	0.198%
193	17.410	17.395	17.446	VV	3809	107508	3.04%	0.160%
194	17.510	17.446	17.541	VV	4206	205473	5.82%	0.305%

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195	17.659	17.541	17.695	VV	5117	393424	11.14%	0.584%
196	17.783	17.695	17.818	VV	8372	393111	11.13%	0.584%
197	17.918	17.818	17.948	VV	6490	411700	11.65%	0.612%
198	17.965	17.948	17.988	VV	5719	129224	3.66%	0.192%
199	18.068	17.988	18.088	VV	5386	307707	8.71%	0.457%
200	18.222	18.088	18.257	VV	10936	660166	18.69%	0.981%
201	18.313	18.257	18.335	VV	7272	308574	8.73%	0.458%
202	18.383	18.335	18.399	VV	8363	285054	8.07%	0.423%
203	18.415	18.399	18.458	VV	7965	265097	7.50%	0.394%
204	18.488	18.458	18.515	VV	7220	242266	6.86%	0.360%
205	18.551	18.515	18.603	VV	8900	432089	12.23%	0.642%
206	18.643	18.603	18.702	VV	17276	646951	18.31%	0.961%
207	18.755	18.702	18.851	VV	9914	826726	23.40%	1.228%
208	18.893	18.851	18.945	VV	13112	595119	16.84%	0.884%
209	19.055	18.945	19.098	VV	18382	1082460	30.64%	1.608%
210	19.174	19.098	19.198	VV	12274	679061	19.22%	1.009%
211	19.226	19.198	19.295	VV	12387	676153	19.14%	1.004%
212	19.344	19.295	19.375	VV	12576	578777	16.38%	0.860%
213	19.453	19.375	19.485	VV	19578	937563	26.54%	1.393%
214	19.602	19.485	19.620	VV	14823	1148080	32.50%	1.705%
215	19.756	19.620	19.776	VV	16478	1435154	40.62%	2.132%
216	19.841	19.776	19.868	VV	23582	1028117	29.10%	1.527%
217	20.058	19.868	20.097	VV	20860	2651712	75.05%	3.939%
218	20.130	20.097	20.181	VV	22571	1100646	31.15%	1.635%
219	20.215	20.181	20.249	VV	27653	966260	27.35%	1.435%
220	20.456	20.249	20.477	VV	26577	3310596	93.70%	4.918%
221	20.581	20.477	20.648	VV	33455	2962954	83.86%	4.401%
222	20.662	20.648	20.681	VV	29307	578567	16.38%	0.859%
223	20.751	20.681	20.780	VV	32188	1800611	50.96%	2.675%
224	20.805	20.780	20.895	VV	31943	2117139	59.92%	3.145%
225	20.950	20.895	20.985	VV	33373	1678037	47.49%	2.493%
226	21.059	20.985	21.168	VV	32093	3428984	97.05%	5.094%
227	21.205	21.168	21.225	VV	30173	1023317	28.96%	1.520%
228	21.352	21.225	21.405	VV	32463	3304009	93.52%	4.908%
229	21.460	21.405	21.561	VV	30507	2765400	78.27%	4.108%
230	21.606	21.561	21.695	VV	28792	2260977	63.99%	3.359%
231	21.710	21.695	21.735	VV	28142	666894	18.88%	0.991%
232	21.810	21.735	21.895	VV	29568	2725020	77.13%	4.048%
233	22.031	21.895	22.111	VV	28395	3533084	100.00%	5.248%
234	22.148	22.111	22.268	VV	26396	2383768	67.47%	3.541%
235	22.339	22.268	22.355	VV	25193	1258407	35.62%	1.869%
236	22.393	22.355	22.501	VBA	25046	2179048	61.68%	3.237%
				Sum of corrected areas:				67320579

Aliphatic EPH 092425.M Fri Oct 10 04:37:42 2025