

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101025AL\
 Data File : FE056296.D
 Signal(s) : FID1B.ch
 Acq On : 10 Oct 2025 10:06
 Sample : Q3315-01DL 200X
 Misc :
 ALS Vial : 14 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	2.820	2.804	2.934	PH	1679	43451	0.84%	0.025%
2	2.941	2.934	2.984	VV	322	6778	0.13%	0.004%
3	3.019	2.984	3.027	VV	285	4717	0.09%	0.003%
4	3.043	3.027	3.069	VV	198	3731	0.07%	0.002%
5	3.099	3.069	3.154	VV	836	12209	0.24%	0.007%
6	3.171	3.154	3.239	VV	179	5574	0.11%	0.003%
7	3.245	3.239	3.268	VV	136	1390	0.03%	0.001%
8	3.279	3.268	3.367	VV	124	4917	0.10%	0.003%
9	3.378	3.367	3.386	VV	93	738	0.01%	0.000%
10	3.408	3.386	3.442	VV	243	4169	0.08%	0.002%
11	3.455	3.442	3.479	VV	164	2125	0.04%	0.001%
12	3.505	3.479	3.518	VV	136	2259	0.04%	0.001%
13	3.528	3.518	3.562	VV	144	2092	0.04%	0.001%
14	3.571	3.562	3.584	VV	102	846	0.02%	0.000%
15	3.605	3.584	3.628	VV	100	1964	0.04%	0.001%
16	3.634	3.628	3.647	VV	124	717	0.01%	0.000%
17	3.659	3.647	3.698	PV	81	1641	0.03%	0.001%
18	3.727	3.698	3.803	VB	84	2105	0.04%	0.001%
19	3.878	3.808	3.915	BV	113	205	0.00%	0.000%
20	3.926	3.915	3.978	PV	17	-1835	-0.04%	-0.001%
21	3.997	3.978	4.051	PV	36	-2261	-0.04%	-0.001%
22	4.069	4.051	4.106	PV	-47	-2203	-0.04%	-0.001%
23	4.115	4.106	4.164	PV	-26	-3041	-0.06%	-0.002%
24	4.173	4.164	4.191	PV	-54	-1358	-0.03%	-0.001%
25	4.221	4.191	4.252	PV	-26	-2615	-0.05%	-0.001%
26	4.263	4.252	4.300	PV	-54	-2927	-0.06%	-0.002%
27	4.361	4.300	4.373	PV	-76	-4615	-0.09%	-0.003%
28	4.386	4.373	4.421	PV	-50	-2393	-0.05%	-0.001%
29	4.433	4.421	4.449	PV	-102	-1814	-0.04%	-0.001%
30	4.458	4.449	4.474	PV	-111	-2153	-0.04%	-0.001%
31	4.481	4.474	4.496	PV	-120	-1914	-0.04%	-0.001%

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32	4.558	4.496	4.618	PV	-32	-8251	-0.16%	-0.005%
33	4.665	4.618	4.694	PV	-5	-4059	-0.08%	-0.002%
34	4.736	4.694	4.764	PV	-66	-4115	-0.08%	-0.002%
35	4.781	4.764	4.803	PV	-46	-1782	-0.03%	-0.001%
36	4.830	4.803	4.864	PV	250	60	0.00%	0.000%
37	4.885	4.864	4.930	PV	772	4612	0.09%	0.003%
38	4.952	4.930	4.993	PV	-14	-2655	-0.05%	-0.002%
39	5.049	4.993	5.168	PV	-11	-6974	-0.14%	-0.004%
40	5.175	5.168	5.308	PV	-76	-13330	-0.26%	-0.008%
41	5.323	5.308	5.355	PV	-173	-5054	-0.10%	-0.003%
42	5.417	5.355	5.441	PV	-149	-9942	-0.19%	-0.006%
43	5.486	5.441	5.577	PV	-98	-16172	-0.31%	-0.009%
44	5.649	5.577	5.709	PV	-129	-15807	-0.31%	-0.009%
45	5.804	5.709	5.902	PV	14	-24235	-0.47%	-0.014%
46	5.995	5.902	6.071	PV	-128	-21648	-0.42%	-0.012%
47	6.121	6.071	6.154	PV	-152	-11001	-0.21%	-0.006%
48	6.171	6.154	6.261	PV	-188	-15150	-0.29%	-0.009%
49	6.392	6.261	6.412	PV	10	-15858	-0.31%	-0.009%
50	6.433	6.412	6.457	PV	2	-1946	-0.04%	-0.001%
51	6.483	6.457	6.506	PV	39	-1884	-0.04%	-0.001%
52	6.543	6.506	6.617	PV	95	-2208	-0.04%	-0.001%
53	6.664	6.617	6.698	PV	18	-2366	-0.05%	-0.001%
54	6.721	6.698	6.751	PV	173	805	0.02%	0.000%
55	6.836	6.751	6.914	PV	802	5223	0.10%	0.003%
56	6.934	6.914	6.971	PV	3	-827	-0.02%	-0.000%
57	6.990	6.971	7.015	PV	205	1335	0.03%	0.001%
58	7.031	7.015	7.052	PV	2	-1113	-0.02%	-0.001%
59	7.068	7.052	7.108	PV	-33	-1947	-0.04%	-0.001%
60	7.119	7.108	7.148	PV	65	-1323	-0.03%	-0.001%
61	7.173	7.148	7.223	PV	59	-530	-0.01%	-0.000%
62	7.250	7.223	7.281	PV	113	-640	-0.01%	-0.000%
63	7.369	7.281	7.392	PV	293	6418	0.12%	0.004%
64	7.413	7.392	7.438	VV	440	5789	0.11%	0.003%
65	7.486	7.438	7.541	VV	757	24673	0.48%	0.014%
66	7.561	7.541	7.584	VV	554	7943	0.15%	0.005%
67	7.621	7.584	7.641	VV	674	12163	0.24%	0.007%
68	7.661	7.641	7.684	VV	392	8305	0.16%	0.005%
69	7.705	7.684	7.725	VV	341	7519	0.15%	0.004%
70	7.786	7.725	7.871	VV	2201	49366	0.96%	0.028%
71	7.912	7.871	7.938	VV	359	11685	0.23%	0.007%
72	7.963	7.938	8.033	VV	630	22577	0.44%	0.013%
73	8.111	8.033	8.151	VV	1702	47010	0.91%	0.027%
74	8.178	8.151	8.197	VV	746	16722	0.33%	0.009%
75	8.274	8.197	8.296	VV	1012	47779	0.93%	0.027%
76	8.316	8.296	8.338	VV	919	18797	0.37%	0.011%
77	8.364	8.338	8.391	VV	1148	28060	0.55%	0.016%
78	8.419	8.391	8.454	VV	1187	35359	0.69%	0.020%
79	8.489	8.454	8.510	VV	1322	35708	0.69%	0.020%

80	8.601	8.510	8.621	VV	1546	86819	1.69%	0.049%
81	8.671	8.621	8.731	VV	3114	122960	2.39%	0.070%
82	8.806	8.731	8.878	VV	3282	180546	3.51%	0.102%
83	8.897	8.878	8.914	VV	2346	47366	0.92%	0.027%
84	8.964	8.914	8.983	VV	2334	89614	1.74%	0.051%
85	9.035	8.983	9.050	VV	2891	104078	2.02%	0.059%
86	9.145	9.050	9.189	VV	4829	309459	6.02%	0.175%
87	9.207	9.189	9.233	VV	5084	111941	2.18%	0.063%
88	9.291	9.233	9.321	VV	4325	212726	4.14%	0.121%
89	9.367	9.321	9.388	VV	4907	178949	3.48%	0.101%
90	9.426	9.388	9.464	VV	5144	226482	4.40%	0.128%
91	9.500	9.464	9.521	VV	6285	180844	3.52%	0.103%
92	9.590	9.521	9.620	VV	5920	324623	6.31%	0.184%
93	9.657	9.620	9.683	VV	6066	217783	4.23%	0.123%
94	9.742	9.683	9.774	VV	6769	346373	6.74%	0.196%
95	9.791	9.774	9.811	VV	6895	145640	2.83%	0.083%
96	9.901	9.811	9.938	VV	9243	579118	11.26%	0.328%
97	9.965	9.938	9.987	VV	8162	234315	4.56%	0.133%
98	10.019	9.987	10.048	VH	8481	297803	5.79%	0.169%
99	10.065	10.048	10.094	HH	8775	232083	4.51%	0.132%
100	10.146	10.094	10.171	HH	8820	391089	7.61%	0.222%
101	10.249	10.171	10.268	HH	10133	550478	10.70%	0.312%
102	10.378	10.324	10.438	HH	10804	689146	13.40%	0.391%
103	10.465	10.438	10.506	HH	10749	423071	8.23%	0.240%
104	10.563	10.506	10.584	HH	11037	497205	9.67%	0.282%
105	10.679	10.584	10.704	HH	13821	839897	16.33%	0.476%
106	10.731	10.704	10.748	HH	13475	324047	6.30%	0.184%
107	10.763	10.748	10.791	HH	12692	321520	6.25%	0.182%
108	10.825	10.791	10.856	HH	13371	484806	9.43%	0.275%
109	10.874	10.856	10.894	HH	11794	264787	5.15%	0.150%
110	10.953	10.894	10.988	HH	12984	683832	13.30%	0.388%
111	11.027	10.988	11.064	HH	16911	618769	12.03%	0.351%
112	11.096	11.064	11.211	HH	15295	1183643	23.02%	0.671%
113	11.301	11.211	11.329	HH	14889	949652	18.47%	0.538%
114	11.354	11.329	11.388	HH	14242	480427	9.34%	0.272%
115	11.426	11.388	11.494	HH	17186	920873	17.91%	0.522%
116	11.537	11.494	11.614	HH	14705	996569	19.38%	0.565%
117	11.667	11.614	11.704	HH	14726	746598	14.52%	0.423%
118	11.732	11.704	11.768	HH	18975	582996	11.34%	0.331%
119	11.823	11.768	11.948	HH	18127	1535613	29.86%	0.871%
120	12.131	12.114	12.152	HH	15860	337821	6.57%	0.192%
121	12.168	12.152	12.188	HH	15479	322442	6.27%	0.183%
122	12.219	12.188	12.271	HH	16240	751306	14.61%	0.426%
123	12.289	12.271	12.304	HH	15385	301741	5.87%	0.171%
124	12.321	12.304	12.343	HH	15130	349280	6.79%	0.198%
125	12.405	12.343	12.462	HH	21735	1195582	23.25%	0.678%
126	12.489	12.462	12.583	HH	17273	1176830	22.88%	0.667%

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127	12.630	12.583	12.650	HH	16346	640293	12.45%	0.363%
128	12.682	12.650	12.757	HH	20334	1167427	22.70%	0.662%
129	12.784	12.757	12.803	HH	20802	530150	10.31%	0.301%
130	12.820	12.803	12.851	HH	21285	555665	10.81%	0.315%
131	12.873	12.851	12.898	HH	20923	544044	10.58%	0.308%
132	12.915	12.898	12.940	HH	19336	479347	9.32%	0.272%
133	13.192	13.161	13.231	HH	23363	953376	18.54%	0.540%
134	13.372	13.355	13.390	HH	29061	573079	11.14%	0.325%
135	13.441	13.390	13.460	HH	32110	1222449	23.77%	0.693%
136	13.496	13.460	13.518	HH	33989	1038851	20.20%	0.589%
137	13.546	13.518	13.574	HH	32895	1033886	20.10%	0.586%
138	13.596	13.574	13.621	HH	30983	837127	16.28%	0.475%
139	13.730	13.703	13.815	HH	38037	2250127	43.76%	1.276%
140	13.835	13.815	13.858	HH	32146	796422	15.49%	0.452%
141	14.010	13.991	14.028	HH	39563	820656	15.96%	0.465%
142	14.092	14.028	14.121	HH	44483	2153614	41.88%	1.221%
143	14.159	14.121	14.204	HH	41243	1943111	37.79%	1.102%
144	14.263	14.204	14.288	HH	42978	2008688	39.06%	1.139%
145	14.311	14.288	14.415	HH	48264	3075024	59.80%	1.743%
146	14.667	14.623	14.699	HH	47384	1988743	38.67%	1.127%
147	14.733	14.699	14.768	HH	44527	1782513	34.66%	1.011%
148	14.819	14.768	14.841	HH	46465	1890732	36.77%	1.072%
149	14.877	14.841	14.924	HH	51098	2284071	44.42%	1.295%
150	14.942	14.924	14.980	HH	45808	1447321	28.14%	0.821%
151	15.022	14.980	15.115	HV	55799	3809411	74.08%	2.160%
152	15.132	15.115	15.157	VV	45376	1094491	21.28%	0.620%
153	15.216	15.157	15.309	VV	49728	4116711	80.05%	2.334%
154	15.359	15.309	15.381	VV	49103	1945579	37.83%	1.103%
155	15.412	15.381	15.477	VV	51913	2671704	51.95%	1.515%
156	15.496	15.477	15.524	VV	44652	1204496	23.42%	0.683%
157	15.552	15.524	15.691	VV	53646	4588808	89.23%	2.602%
158	15.745	15.691	15.766	VV	47571	2014432	39.17%	1.142%
159	15.801	15.766	15.834	VV	48253	1886991	36.69%	1.070%
160	15.897	15.834	16.000	VV	60847	4707687	91.55%	2.669%
161	16.061	16.000	16.164	VV	52231	4380561	85.18%	2.483%
162	16.254	16.164	16.328	VV	47454	4438316	86.31%	2.516%
163	16.426	16.328	16.523	VV	51408	5142471	100.00%	2.915%
164	16.554	16.523	16.647	VV	50625	3326020	64.68%	1.886%
165	16.702	16.647	16.811	VV	49480	4387501	85.32%	2.487%
166	16.860	16.811	16.877	VV	43921	1693954	32.94%	0.960%
167	16.903	16.877	16.998	VV	45876	3011535	58.56%	1.707%
168	17.029	16.998	17.062	VV	46852	1687631	32.82%	0.957%
169	17.092	17.062	17.131	VV	43532	1746045	33.95%	0.990%
170	17.202	17.131	17.284	VV	44656	3799209	73.88%	2.154%
171	17.328	17.284	17.344	VV	41000	1443685	28.07%	0.818%
172	17.368	17.344	17.421	VV	43614	1813169	35.26%	1.028%
173	17.484	17.421	17.531	VV	41980	2577126	50.11%	1.461%
174	17.553	17.531	17.567	VV	38829	822921	16.00%	0.467%

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175	17.592	17.567	17.621	VV	40475	1263461	24.57%	0.716%
176	17.658	17.621	17.734	VV	40157	2561881	49.82%	1.452%
177	17.776	17.734	17.860	VV	38079	2713861	52.77%	1.539%
178	17.926	17.860	18.024	VV	37639	3314441	64.45%	1.879%
179	18.080	18.024	18.114	VV	32898	1758465	34.19%	0.997%
180	18.151	18.114	18.194	VV	33226	1548705	30.12%	0.878%
181	18.218	18.194	18.320	VV	34371	2371391	46.11%	1.344%
182	18.380	18.320	18.458	VV	35766	2641090	51.36%	1.497%
183	18.509	18.458	18.558	VV	31779	1796836	34.94%	1.019%
184	18.600	18.558	18.621	VV	31049	1141511	22.20%	0.647%
185	18.644	18.621	18.721	VV	32347	1757204	34.17%	0.996%
186	18.781	18.721	18.828	VV	30236	1824525	35.48%	1.034%
187	18.931	18.828	19.001	VV	29761	2874054	55.89%	1.629%
188	19.055	19.001	19.111	VV	36957	1902206	36.99%	1.078%
189	19.179	19.111	19.200	VV	28712	1430701	27.82%	0.811%
190	19.235	19.200	19.275	VV	28100	1186117	23.07%	0.672%
191	19.317	19.275	19.404	VV	26633	1933264	37.59%	1.096%
192	19.455	19.404	19.491	VV	27259	1317357	25.62%	0.747%
193	19.507	19.491	19.551	VV	25010	879490	17.10%	0.499%
194	19.575	19.551	19.594	VV	26114	663898	12.91%	0.376%
195	19.641	19.594	19.671	VV	27263	1177262	22.89%	0.667%
196	19.703	19.671	19.798	VV	25868	1877647	36.51%	1.064%
197	19.873	19.798	19.914	VV	28762	1868234	36.33%	1.059%
198	19.983	19.914	20.018	VV	26909	1583298	30.79%	0.898%
199	20.034	20.018	20.058	VV	26414	613539	11.93%	0.348%
200	20.077	20.058	20.108	VV	26322	767855	14.93%	0.435%
201	20.125	20.108	20.158	VV	26991	776229	15.09%	0.440%
202	20.253	20.158	20.318	VV	29818	2668408	51.89%	1.513%
203	20.343	20.318	20.374	VV	28071	940621	18.29%	0.533%
204	20.385	20.374	20.417	VV	26954	671165	13.05%	0.381%
205	20.574	20.417	20.644	VV	29520	3808431	74.06%	2.159%

Sum of corrected areas: 176389450

Aliphatic EPH 092425.M Fri Oct 10 23:36:14 2025