

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110425AL\
 Data File : FE056658.D
 Signal(s) : FID1B.ch
 Acq On : 04 Nov 2025 09:20
 Sample : Q3519-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.541	2.521	2.554	BV	56	356	0.01%	0.001%
2	2.569	2.554	2.584	PV	47	-340	-0.01%	-0.001%
3	2.591	2.584	2.651	PV	-35	-1438	-0.03%	-0.004%
4	2.659	2.651	2.705	PV	15	-1066	-0.02%	-0.003%
5	2.751	2.705	2.808	PV	17	-4329	-0.09%	-0.012%
6	2.828	2.808	2.851	PV	43	-1288	-0.03%	-0.004%
7	2.864	2.851	2.945	PV	4	-2975	-0.06%	-0.008%
8	2.954	2.945	2.981	PV	-46	-1290	-0.03%	-0.004%
9	2.988	2.981	3.028	PV	-63	-2542	-0.05%	-0.007%
10	3.043	3.028	3.054	PV	-23	-1468	-0.03%	-0.004%
11	3.079	3.054	3.101	PV	-85	-3201	-0.07%	-0.009%
12	3.114	3.101	3.126	PV	-85	-1641	-0.03%	-0.005%
13	3.140	3.126	3.180	PV	-48	-3743	-0.08%	-0.010%
14	3.190	3.180	3.199	PV	-92	-1331	-0.03%	-0.004%
15	3.209	3.199	3.221	PV	-109	-1633	-0.03%	-0.004%
16	3.228	3.221	3.248	PV	-47	-1469	-0.03%	-0.004%
17	3.268	3.248	3.279	PV	-42	-1438	-0.03%	-0.004%
18	3.301	3.279	3.309	PV	-24	-1140	-0.02%	-0.003%
19	3.327	3.309	3.348	PV	30	-339	-0.01%	-0.001%
20	3.357	3.348	3.469	PV	27	-2022	-0.04%	-0.006%
21	3.487	3.469	3.547	PV	13	-1315	-0.03%	-0.004%
22	3.557	3.547	3.594	PV	48	-991	-0.02%	-0.003%
23	3.647	3.594	3.698	PV	66	-1918	-0.04%	-0.005%
24	3.703	3.698	3.722	PV	12	-262	-0.01%	-0.001%
25	3.742	3.722	3.753	PV	-22	-697	-0.01%	-0.002%
26	3.768	3.753	3.790	PV	85	-401	-0.01%	-0.001%
27	3.812	3.790	3.903	PV	312	3118	0.06%	0.009%
28	3.938	3.903	4.004	PV	104	151	0.00%	0.000%
29	4.007	4.004	4.085	PV	48	-1637	-0.03%	-0.005%
30	4.117	4.085	4.154	PV	-2	-1189	-0.02%	-0.003%
31	4.163	4.154	4.208	PV	31	-1715	-0.04%	-0.005%
32	4.232	4.208	4.253	PV	50	-1363	-0.03%	-0.004%
33	4.303	4.253	4.316	PV	32	-1482	-0.03%	-0.004%
34	4.364	4.316	4.398	PV	26	-1327	-0.03%	-0.004%
35	4.403	4.398	4.415	PV	16	-450	-0.01%	-0.001%
36	4.429	4.415	4.451	PV	-1	-1196	-0.02%	-0.003%

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37	4.466	4.451	4.503	PV	-15	-1178	-0.02%	-0.003%
38	4.514	4.503	4.524	PV	-34	-483	-0.01%	-0.001%
39	4.580	4.524	4.601	PV	144	-241	-0.01%	-0.001%
40	4.619	4.601	4.678	PV	80	-2601	-0.05%	-0.007%
41	4.697	4.678	4.729	PV	80	-2050	-0.04%	-0.006%
42	4.742	4.729	4.851	PV	-27	-5332	-0.11%	-0.015%
43	4.859	4.851	4.901	PV	1	-941	-0.02%	-0.003%
44	4.924	4.901	4.984	PV	44	-1910	-0.04%	-0.005%
45	4.993	4.984	5.009	PV	7	-353	-0.01%	-0.001%
46	5.048	5.009	5.065	PV	33	-1150	-0.02%	-0.003%
47	5.088	5.065	5.138	PV	148	-1883	-0.04%	-0.005%
48	5.164	5.138	5.183	PV	-36	-2940	-0.06%	-0.008%
49	5.196	5.183	5.210	PV	-116	-2457	-0.05%	-0.007%
50	5.256	5.210	5.271	PV	-40	-4195	-0.09%	-0.012%
51	5.288	5.271	5.318	PV	77	-997	-0.02%	-0.003%
52	5.333	5.318	5.378	PV	68	-1124	-0.02%	-0.003%
53	5.396	5.378	5.438	PV	40	-2919	-0.06%	-0.008%
54	5.461	5.438	5.478	PV	-72	-3379	-0.07%	-0.009%
55	5.496	5.478	5.511	PV	13	-1528	-0.03%	-0.004%
56	5.598	5.511	5.625	PV	102	-965	-0.02%	-0.003%
57	5.639	5.625	5.681	PV	13	-1346	-0.03%	-0.004%
58	5.720	5.681	5.823	PV	1303	15282	0.32%	0.042%
59	5.905	5.823	5.961	PV	241	249	0.01%	0.001%
60	6.021	5.961	6.064	PV	517	8206	0.17%	0.023%
61	6.079	6.064	6.094	PV	143	1245	0.03%	0.003%
62	6.114	6.094	6.177	PV	338	6168	0.13%	0.017%
63	6.199	6.177	6.224	PV	312	2322	0.05%	0.006%
64	6.249	6.224	6.274	PV	244	3249	0.07%	0.009%
65	6.347	6.274	6.370	PV	495	12842	0.27%	0.035%
66	6.395	6.370	6.421	PV	605	7370	0.15%	0.020%
67	6.458	6.421	6.511	VV	660	16898	0.35%	0.047%
68	6.526	6.511	6.558	VV	441	7295	0.15%	0.020%
69	6.576	6.558	6.603	VV	496	7186	0.15%	0.020%
70	6.624	6.603	6.648	PV	277	4520	0.09%	0.012%
71	6.682	6.648	6.724	VV	569	13788	0.29%	0.038%
72	6.752	6.724	6.823	VV	2974	40351	0.84%	0.111%
73	6.905	6.823	6.932	PV	1301	25002	0.52%	0.069%
74	6.952	6.932	6.998	VV	381	11203	0.23%	0.031%
75	7.040	6.998	7.061	VV	729	13122	0.27%	0.036%
76	7.083	7.061	7.131	VV	499	16172	0.34%	0.045%
77	7.165	7.131	7.219	VV	1468	27314	0.57%	0.075%
78	7.284	7.219	7.307	VV	846	23517	0.49%	0.065%
79	7.329	7.307	7.353	VV	1086	16028	0.33%	0.044%
80	7.402	7.353	7.418	VV	991	25547	0.53%	0.070%
81	7.432	7.418	7.453	VV	849	12001	0.25%	0.033%
82	7.475	7.453	7.515	VV	1439	24264	0.50%	0.067%
83	7.541	7.515	7.632	VV	677	28961	0.60%	0.080%
84	7.702	7.632	7.771	VV	4950	95644	1.98%	0.263%
85	7.784	7.771	7.851	VV	557	20497	0.43%	0.056%
86	7.880	7.851	7.954	VV	1388	38955	0.81%	0.107%
87	8.230	8.210	8.255	VV	1549	34151	0.71%	0.094%
88	8.278	8.255	8.298	VV	1729	32504	0.67%	0.089%
89	8.334	8.298	8.384	VV	1670	63073	1.31%	0.174%

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90	8.405	8.384	8.478	VV	2167	61071	1.27%	0.168%
91	8.497	8.478	8.544	VV	1228	42621	0.88%	0.117%
92	8.586	8.544	8.655	VV	5658	119512	2.48%	0.329%
93	8.705	8.655	8.728	VV	1233	42869	0.89%	0.118%
94	8.744	8.728	8.791	VV	1059	36677	0.76%	0.101%
95	8.811	8.791	8.854	VV	1290	34008	0.71%	0.094%
96	9.081	9.057	9.104	VV	3104	77467	1.61%	0.213%
97	9.127	9.104	9.171	VV	3863	99636	2.07%	0.274%
98	9.181	9.171	9.231	VV	1920	58127	1.21%	0.160%
99	9.249	9.231	9.304	VV	1546	62539	1.30%	0.172%
100	9.351	9.304	9.381	VV	1402	60975	1.26%	0.168%
101	9.417	9.381	9.483	VV	6074	126669	2.63%	0.349%
102	9.501	9.483	9.534	VV	1231	33727	0.70%	0.093%
103	9.566	9.534	9.601	VV	1043	39366	0.82%	0.108%
104	9.617	9.601	9.635	VV	1114	20480	0.42%	0.056%
105	9.651	9.635	9.688	VV	1120	29498	0.61%	0.081%
106	9.709	9.688	9.771	VV	1023	44468	0.92%	0.122%
107	9.798	9.771	9.854	VV	1553	58473	1.21%	0.161%
108	9.878	9.854	9.901	VV	1508	32478	0.67%	0.089%
109	9.925	9.901	10.021	VH	1419	73844	1.53%	0.203%
110	10.034	10.021	10.065	HH	869	21471	0.45%	0.059%
111	10.113	10.065	10.131	HH	1722	51573	1.07%	0.142%
112	10.151	10.131	10.178	HH	1644	42847	0.89%	0.118%
113	10.200	10.178	10.252	HH	5599	101638	2.11%	0.280%
114	10.280	10.252	10.348	HH	1222	60629	1.26%	0.167%
115	10.378	10.348	10.461	HH	998	59540	1.23%	0.164%
116	10.476	10.461	10.494	HH	918	16928	0.35%	0.047%
117	10.590	10.494	10.621	HH	2560	102770	2.13%	0.283%
118	10.678	10.621	10.707	HH	1603	67181	1.39%	0.185%
119	10.734	10.707	10.782	HH	1490	48397	1.00%	0.133%
120	10.813	10.782	10.831	HH	1079	29157	0.60%	0.080%
121	10.859	10.831	10.897	HH	1142	40240	0.83%	0.111%
122	10.942	10.897	10.991	HH	4889	103141	2.14%	0.284%
123	11.014	10.991	11.108	HH	2642	97256	2.02%	0.268%
124	11.133	11.108	11.184	HH	1054	46347	0.96%	0.128%
125	11.226	11.184	11.298	HH	2454	108985	2.26%	0.300%
126	11.342	11.298	11.434	HH	2250	127880	2.65%	0.352%
127	11.451	11.434	11.490	HH	1287	35852	0.74%	0.099%
128	11.523	11.490	11.548	HH	1036	33413	0.69%	0.092%
129	11.582	11.548	11.598	HH	1197	31302	0.65%	0.086%
130	11.648	11.598	11.710	HH	4390	112078	2.32%	0.309%
131	11.740	11.710	11.791	HH	2303	68106	1.41%	0.187%
132	11.812	11.791	11.873	HH	1168	53461	1.11%	0.147%
133	11.892	11.873	11.914	HH	1177	26767	0.56%	0.074%
134	11.971	11.914	12.012	HV	86621	1005567	20.85%	2.768%
135	12.055	12.012	12.114	VV	1758	91169	1.89%	0.251%
136	12.137	12.114	12.188	VV	1979	61170	1.27%	0.168%
137	12.206	12.188	12.278	VV	1362	48406	1.00%	0.133%
138	12.320	12.278	12.402	VV	3185	76794	1.59%	0.211%
139	12.427	12.402	12.491	VV	573	23756	0.49%	0.065%
140	12.521	12.491	12.571	VV	576	19604	0.41%	0.054%
141	12.606	12.571	12.664	VV	1108	40571	0.84%	0.112%

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142	12.694	12.664	12.758	VV	908	34347	0.71%	0.095%
143	12.774	12.758	12.798	VV	421	9079	0.19%	0.025%
144	12.822	12.798	12.861	VV	462	12108	0.25%	0.033%
145	12.923	12.861	12.940	VV	1299	28547	0.59%	0.079%
146	12.962	12.940	13.010	VV	2984	48918	1.01%	0.135%
147	13.044	13.010	13.158	VV	15349	244096	5.06%	0.672%
148	13.234	13.158	13.271	VV	686	27801	0.58%	0.077%
149	13.290	13.271	13.306	VV	450	8302	0.17%	0.023%
150	13.343	13.306	13.384	VV	14900	219029	4.54%	0.603%
151	13.411	13.384	13.503	VV	59538	781952	16.22%	2.153%
152	13.523	13.503	13.550	VV	1010	25513	0.53%	0.070%
153	13.577	13.550	13.601	VV	2150	36662	0.76%	0.101%
154	13.634	13.601	13.654	VV	979	25870	0.54%	0.071%
155	13.673	13.654	13.715	VV	890	25720	0.53%	0.071%
156	13.757	13.715	13.784	VV	862	28145	0.58%	0.077%
157	13.809	13.784	13.874	VV	1722	53309	1.11%	0.147%
158	13.942	13.874	13.984	VV	1680	74052	1.54%	0.204%
159	14.001	13.984	14.031	VV	1082	23308	0.48%	0.064%
160	14.089	14.031	14.141	VV	1751	70888	1.47%	0.195%
161	14.166	14.141	14.198	VV	2007	45882	0.95%	0.126%
162	14.215	14.198	14.240	VV	1843	35200	0.73%	0.097%
163	14.259	14.240	14.358	VV	1408	54206	1.12%	0.149%
164	14.383	14.358	14.504	VV	725	33228	0.69%	0.091%
165	14.729	14.504	14.761	PV	1208	35704	0.74%	0.098%
166	14.783	14.761	14.811	VV	198	3585	0.07%	0.010%
167	14.872	14.811	14.898	PV	988	21175	0.44%	0.058%
168	14.922	14.898	14.964	VV	2003	38764	0.80%	0.107%
169	14.988	14.964	15.008	VV	526	9018	0.19%	0.025%
170	15.036	15.008	15.065	VV	587	14899	0.31%	0.041%
171	15.118	15.065	15.175	VV	561	19071	0.40%	0.052%
172	15.239	15.175	15.255	PV	6583	101206	2.10%	0.279%
173	15.277	15.255	15.364	VV	7916	198812	4.12%	0.547%
174	15.395	15.364	15.511	VV	1583	64928	1.35%	0.179%
175	15.587	15.511	15.634	VV	934	34175	0.71%	0.094%
176	15.659	15.634	15.774	VV	2263	54106	1.12%	0.149%
177	15.795	15.774	15.835	PV	784	12506	0.26%	0.034%
178	15.870	15.835	15.891	PV	554	6272	0.13%	0.017%
179	15.917	15.891	15.939	PV	1287	22314	0.46%	0.061%
180	15.957	15.939	15.994	VV	636	12589	0.26%	0.035%
181	16.088	15.994	16.122	VV	493	23031	0.48%	0.063%
182	16.297	16.122	16.321	VV	771	19600	0.41%	0.054%
183	16.385	16.321	16.400	VV	327	10213	0.21%	0.028%
184	16.515	16.400	16.535	VV	474	14278	0.30%	0.039%
185	16.608	16.535	16.640	PV	652	19515	0.40%	0.054%
186	16.722	16.640	16.744	PV	475	16117	0.33%	0.044%
187	16.805	16.744	16.901	PV	10221	267348	5.54%	0.736%
188	16.938	16.901	16.984	VV	1746	34382	0.71%	0.095%
189	17.128	16.984	17.164	PV	5780	85589	1.78%	0.236%
190	17.194	17.164	17.228	VV	5536	97864	2.03%	0.269%
191	17.248	17.228	17.268	VV	1573	28667	0.59%	0.079%
192	17.295	17.268	17.324	VV	1971	32686	0.68%	0.090%
193	17.579	17.324	17.607	PV	1153	39722	0.82%	0.109%
194	17.701	17.607	17.728	VV	3735	89199	1.85%	0.246%

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195	17.885	17.728	17.928	VV	1102	113755	2.36%	0.313%
196	18.141	17.928	18.164	PV	3501	28246	0.59%	0.078%
197	18.498	18.164	18.531	PV	3027	293162	6.08%	0.807%
198	18.570	18.531	18.604	VV	8030	192870	4.00%	0.531%
199	18.623	18.604	18.644	VV	3137	68245	1.42%	0.188%
200	18.830	18.644	18.858	VV	8089	403455	8.37%	1.111%
201	18.976	18.858	19.008	VV	11481	469721	9.74%	1.293%
202	19.125	19.008	19.146	VV	7109	458302	9.50%	1.262%
203	19.373	19.146	19.399	VV	11450	1110885	23.04%	3.058%
204	19.612	19.399	19.628	VV	12987	1092907	22.67%	3.009%
205	19.760	19.628	19.804	VV	18868	1383643	28.70%	3.809%
206	19.818	19.804	19.839	VV	14415	273864	5.68%	0.754%
207	20.183	20.168	20.200	VV	28922	546933	11.34%	1.506%
208	20.400	20.200	20.434	VV	41819	4592206	95.24%	12.642%
209	20.606	20.434	20.628	VV	45154	4821810	100.00%	13.274%
210	20.857	20.824	20.887	VV	50437	1838866	38.14%	5.062%
211	20.922	20.887	20.938	VV	48443	1442809	29.92%	3.972%
212	20.971	20.938	21.001	VV	47823	1762370	36.55%	4.852%
213	21.013	21.001	21.035	VV	45981	913860	18.95%	2.516%
214	21.262	21.231	21.278	VV	35060	957117	19.85%	2.635%
215	21.336	21.278	21.358	VV	35626	1662871	34.49%	4.578%
216	21.704	21.648	21.734	VV	24902	1194277	24.77%	3.288%
217	21.743	21.734	21.834	VV	24163	1277030	26.48%	3.515%
218	22.093	22.024	22.245	VV	14237	1277082	26.49%	3.516%
219	22.302	22.245	22.349	VV	4250	199995	4.15%	0.551%
Sum of corrected areas:					36326223			

Aliphatic EPH 103025.M Tue Nov 04 10:31:44 2025