

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056485.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 11:22
 Sample : Q3412-01DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.974	2.805	2.984	BV	521	27649	0.17%	0.045%
2	3.002	2.984	3.024	VV	657	13652	0.08%	0.022%
3	3.068	3.024	3.091	VV	870	29048	0.18%	0.047%
4	3.138	3.091	3.150	VV	2753	71051	0.44%	0.115%
5	3.171	3.150	3.198	VV	2902	77527	0.48%	0.125%
6	3.218	3.198	3.230	VV	2961	55241	0.34%	0.089%
7	3.244	3.230	3.256	VV	3093	45928	0.28%	0.074%
8	3.268	3.256	3.278	VV	3230	39289	0.24%	0.064%
9	3.320	3.278	3.334	VV	3293	106306	0.65%	0.172%
10	3.405	3.334	3.421	VV	3615	177500	1.09%	0.287%
11	3.448	3.421	3.475	VV	3798	117621	0.72%	0.190%
12	3.508	3.475	3.520	VV	4090	107819	0.66%	0.174%
13	3.564	3.520	3.573	VV	4230	128840	0.79%	0.208%
14	3.609	3.573	3.621	VV	4369	123966	0.76%	0.200%
15	3.625	3.621	3.632	VV	4370	28766	0.18%	0.046%
16	3.658	3.632	3.715	VV	4454	212091	1.30%	0.343%
17	3.723	3.715	3.735	VV	4049	47451	0.29%	0.077%
18	3.743	3.735	3.801	VV	3975	152490	0.94%	0.246%
19	3.809	3.801	3.820	VV	3711	42265	0.26%	0.068%
20	3.831	3.820	3.868	VV	3811	103312	0.63%	0.167%
21	3.874	3.868	3.898	VV	3573	64478	0.40%	0.104%
22	3.904	3.898	3.935	VV	3510	74218	0.46%	0.120%
23	3.942	3.935	3.955	VV	3446	40633	0.25%	0.066%
24	3.973	3.955	3.988	VV	3452	67090	0.41%	0.108%
25	4.008	3.988	4.027	VV	3489	76610	0.47%	0.124%
26	4.049	4.027	4.063	VV	3326	70242	0.43%	0.114%
27	4.072	4.063	4.088	VV	3257	48901	0.30%	0.079%
28	4.093	4.088	4.104	VV	3215	30729	0.19%	0.050%
29	4.149	4.104	4.181	VV	3301	150471	0.92%	0.243%
30	4.193	4.181	4.199	VV	3311	34871	0.21%	0.056%
31	4.208	4.199	4.221	VV	3356	44143	0.27%	0.071%
32	4.234	4.221	4.251	VV	3277	58333	0.36%	0.094%
33	4.275	4.251	4.291	VV	3419	80285	0.49%	0.130%
34	4.319	4.291	4.337	VV	3475	94106	0.58%	0.152%
35	4.393	4.337	4.401	VV	3707	136539	0.84%	0.221%
36	4.417	4.401	4.431	VV	3751	66703	0.41%	0.108%

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37	4.486	4.431	4.532	VV	4044	233158	1.43%	0.377%
38	4.541	4.532	4.596	VV	3864	144402	0.89%	0.233%
39	4.609	4.596	4.685	VV	3882	196513	1.21%	0.318%
40	4.698	4.685	4.721	VV	3671	76877	0.47%	0.124%
41	4.730	4.721	4.752	VV	3399	53842	0.33%	0.087%
42	4.794	4.752	4.800	VV	2677	74296	0.46%	0.120%
43	4.827	4.800	4.851	VV	2771	82459	0.51%	0.133%
44	4.862	4.851	4.878	VV	2876	44584	0.27%	0.072%
45	4.948	4.878	4.971	VV	3515	177025	1.09%	0.286%
46	4.987	4.971	4.997	VV	3398	51594	0.32%	0.083%
47	5.018	4.997	5.027	VV	3470	62936	0.39%	0.102%
48	5.037	5.027	5.048	VV	3470	41667	0.26%	0.067%
49	5.067	5.048	5.368	VV	3531	456365	2.80%	0.738%
50	5.374	5.368	5.402	VV	1690	33329	0.20%	0.054%
51	5.421	5.402	5.496	VV	1599	84544	0.52%	0.137%
52	5.508	5.496	5.575	VV	1420	62987	0.39%	0.102%
53	5.597	5.575	5.668	VV	1284	65288	0.40%	0.106%
54	5.678	5.668	5.697	VV	1159	18475	0.11%	0.030%
55	5.720	5.697	5.735	VV	1184	24515	0.15%	0.040%
56	5.752	5.735	5.788	VV	1164	33117	0.20%	0.054%
57	5.795	5.788	5.811	VV	1019	13845	0.08%	0.022%
58	5.818	5.811	5.848	VV	1037	21766	0.13%	0.035%
59	5.870	5.848	5.895	VV	1064	28610	0.18%	0.046%
60	5.908	5.895	5.941	VV	1091	28762	0.18%	0.046%
61	5.952	5.941	6.004	VV	1057	39421	0.24%	0.064%
62	6.015	6.004	6.034	VV	1096	19257	0.12%	0.031%
63	6.043	6.034	6.054	VV	1057	12351	0.08%	0.020%
64	6.072	6.054	6.151	VV	1136	60714	0.37%	0.098%
65	6.160	6.151	6.215	VV	1010	36074	0.22%	0.058%
66	6.242	6.215	6.265	VV	1022	27618	0.17%	0.045%
67	6.283	6.265	6.308	VV	1040	24896	0.15%	0.040%
68	6.339	6.308	6.379	VV	2289	63047	0.39%	0.102%
69	6.393	6.379	6.408	VV	1398	24066	0.15%	0.039%
70	6.425	6.408	6.530	VV	1550	100066	0.61%	0.162%
71	6.548	6.530	6.565	VV	1285	24877	0.15%	0.040%
72	6.580	6.565	6.745	VV	1321	85765	0.53%	0.139%
73	6.752	6.745	6.773	VV	512	8388	0.05%	0.014%
74	6.788	6.773	6.801	VV	522	8000	0.05%	0.013%
75	6.806	6.801	6.819	VV	498	4723	0.03%	0.008%
76	6.827	6.819	6.840	VV	512	5502	0.03%	0.009%
77	6.849	6.840	6.853	VV	455	3159	0.02%	0.005%
78	6.869	6.853	6.902	VV	461	11400	0.07%	0.018%
79	6.908	6.902	6.927	VV	382	4864	0.03%	0.008%
80	6.950	6.927	6.964	VV	394	7112	0.04%	0.011%
81	6.973	6.964	7.032	VV	349	11476	0.07%	0.019%
82	7.054	7.032	7.068	VV	329	5309	0.03%	0.009%
83	7.075	7.068	7.090	VV	304	2995	0.02%	0.005%
84	7.111	7.090	7.139	VV	307	6253	0.04%	0.010%
85	7.157	7.139	7.175	VV	210	4440	0.03%	0.007%
86	7.192	7.175	7.220	VV	278	6006	0.04%	0.010%
87	7.245	7.220	7.260	VV	310	5751	0.04%	0.009%
88	7.274	7.260	7.287	VV	260	4086	0.03%	0.007%
89	7.369	7.287	7.379	VV	602	22414	0.14%	0.036%

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90	7.402	7.379	7.411	VV	801	13213	0.08%	0.021%
91	7.444	7.411	7.552	VV	1277	77911	0.48%	0.126%
92	7.574	7.552	7.639	VV	1185	30897	0.19%	0.050%
93	7.657	7.639	7.675	VV	430	8183	0.05%	0.013%
94	7.677	7.675	7.685	VV	465	2396	0.01%	0.004%
95	7.709	7.685	7.795	VV	464	20841	0.13%	0.034%
96	7.808	7.795	7.825	VV	194	2295	0.01%	0.004%
97	7.831	7.825	7.882	VV	137	3414	0.02%	0.006%
98	7.902	7.882	7.911	VV	135	1312	0.01%	0.002%
99	7.918	7.911	7.938	VV	88	746	0.00%	0.001%
100	7.945	7.938	8.012	VV	50	1628	0.01%	0.003%
101	8.148	8.135	8.169	VV	1739	34066	0.21%	0.055%
102	8.178	8.169	8.326	VV	1615	69447	0.43%	0.112%
103	8.338	8.326	8.368	VV	523	10227	0.06%	0.017%
104	8.376	8.368	8.388	VV	343	3328	0.02%	0.005%
105	8.401	8.388	8.412	VV	244	3495	0.02%	0.006%
106	8.441	8.412	8.489	VV	488	15556	0.10%	0.025%
107	8.555	8.489	8.571	VV	985	18945	0.12%	0.031%
108	8.583	8.571	8.605	VV	588	9381	0.06%	0.015%
109	8.624	8.605	8.656	VV	457	9963	0.06%	0.016%
110	8.745	8.656	8.772	VV	1264	40975	0.25%	0.066%
111	8.802	8.772	8.920	VV	1377	58233	0.36%	0.094%
112	9.038	9.015	9.121	VV	7268	150169	0.92%	0.243%
113	9.128	9.121	9.158	VV	1196	23270	0.14%	0.038%
114	9.165	9.158	9.265	VV	1091	41106	0.25%	0.066%
115	9.283	9.265	9.303	VV	746	13243	0.08%	0.021%
116	9.326	9.303	9.348	VV	1734	31106	0.19%	0.050%
117	9.359	9.348	9.431	VV	1044	30829	0.19%	0.050%
118	9.454	9.431	9.480	VV	825	15259	0.09%	0.025%
119	9.497	9.480	9.595	VV	627	19799	0.12%	0.032%
120	9.611	9.595	9.625	VV	652	8293	0.05%	0.013%
121	9.643	9.625	9.691	VV	1089	20444	0.13%	0.033%
122	9.715	9.691	9.728	PV	141	2660	0.02%	0.004%
123	9.746	9.728	9.805	VV	376	7649	0.05%	0.012%
124	9.836	9.805	9.891	VV	4675	82881	0.51%	0.134%
125	9.912	9.891	9.941	VV	877	20521	0.13%	0.033%
126	9.955	9.941	9.966	VV	824	10123	0.06%	0.016%
127	9.984	9.966	10.004	VV	1323	21478	0.13%	0.035%
128	10.016	10.004	10.028	VV	682	9098	0.06%	0.015%
129	10.044	10.028	10.092	VV	956	22971	0.14%	0.037%
130	10.160	10.092	10.220	VV	1973	69882	0.43%	0.113%
131	10.238	10.220	10.247	VV	790	9938	0.06%	0.016%
132	10.267	10.247	10.308	VV	1480	36962	0.23%	0.060%
133	10.323	10.308	10.390	VV	767	25404	0.16%	0.041%
134	10.417	10.390	10.474	VV	507	13230	0.08%	0.021%
135	10.524	10.474	10.539	VV	266	7076	0.04%	0.011%
136	10.600	10.539	10.661	VV	1084	23986	0.15%	0.039%
137	10.692	10.661	10.701	PV	427	5905	0.04%	0.010%
138	10.726	10.701	10.748	VV	1273	20277	0.12%	0.033%
139	10.765	10.748	10.810	VV	787	15169	0.09%	0.025%
140	10.838	10.810	10.883	VV	1205	25966	0.16%	0.042%
141	10.916	10.883	10.937	VV	938	20556	0.13%	0.033%

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142	10.955	10.937	10.990	VV	1019	24747	0.15%	0.040%
143	11.009	10.990	11.024	VV	1372	16856	0.10%	0.027%
144	11.051	11.024	11.126	VV	2715	70952	0.44%	0.115%
145	11.145	11.126	11.197	VV	954	23467	0.14%	0.038%
146	11.244	11.197	11.300	VV	51178	751301	4.61%	1.214%
147	11.322	11.300	11.491	VV	17446	419305	2.57%	0.678%
148	11.499	11.491	11.527	VV	474	8907	0.05%	0.014%
149	11.558	11.527	11.593	VV	1403	33150	0.20%	0.054%
150	11.609	11.593	11.633	VV	865	16220	0.10%	0.026%
151	11.648	11.633	11.664	VV	613	9251	0.06%	0.015%
152	11.684	11.664	11.707	VV	774	11443	0.07%	0.018%
153	11.738	11.707	11.753	VV	402	7953	0.05%	0.013%
154	11.779	11.753	11.817	VV	2038	33371	0.20%	0.054%
155	11.846	11.817	11.865	VV	990	14264	0.09%	0.023%
156	11.907	11.865	11.930	VV	545	12562	0.08%	0.020%
157	11.950	11.930	11.968	VV	261	2876	0.02%	0.005%
158	12.007	11.968	12.033	VV	51175	540970	3.32%	0.874%
159	12.052	12.033	12.067	VV	6656	80838	0.50%	0.131%
160	12.084	12.067	12.130	VV	8809	147663	0.91%	0.239%
161	12.166	12.130	12.188	VV	14124	211473	1.30%	0.342%
162	12.200	12.188	12.215	VV	4513	59537	0.37%	0.096%
163	12.232	12.215	12.280	VV	5465	90459	0.56%	0.146%
164	12.301	12.280	12.320	VV	423	8215	0.05%	0.013%
165	12.349	12.320	12.375	VV	619	13106	0.08%	0.021%
166	12.391	12.375	12.401	VV	284	2926	0.02%	0.005%
167	12.436	12.401	12.502	PV	1754	48960	0.30%	0.079%
168	12.528	12.502	12.575	VV	3977	75885	0.47%	0.123%
169	12.583	12.575	12.628	VV	660	13518	0.08%	0.022%
170	12.638	12.628	12.652	VV	289	3220	0.02%	0.005%
171	12.672	12.652	12.704	VV	569	9465	0.06%	0.015%
172	12.726	12.704	12.750	PV	228	3571	0.02%	0.006%
173	12.798	12.750	12.828	VV	966	23104	0.14%	0.037%
174	12.846	12.828	12.891	VV	1793	34475	0.21%	0.056%
175	12.917	12.891	12.937	VV	3828	54709	0.34%	0.088%
176	12.954	12.937	12.974	VV	4319	58936	0.36%	0.095%
177	12.994	12.974	13.005	VV	1937	29573	0.18%	0.048%
178	13.015	13.005	13.045	VV	1784	28476	0.17%	0.046%
179	13.071	13.045	13.198	VV	137804	1717925	10.55%	2.777%
180	13.232	13.198	13.241	VV	1745	30859	0.19%	0.050%
181	13.261	13.241	13.281	VV	4215	61938	0.38%	0.100%
182	13.295	13.281	13.345	VV	1725	45011	0.28%	0.073%
183	13.371	13.345	13.408	VV	99744	1160011	7.12%	1.875%
184	13.448	13.408	13.524	VV	37996	749250	4.60%	1.211%
185	13.550	13.524	13.571	VV	3378	52843	0.32%	0.085%
186	13.586	13.571	13.624	VV	1410	34788	0.21%	0.056%
187	13.648	13.624	13.684	VV	4598	77804	0.48%	0.126%
188	13.701	13.684	13.721	VV	1210	19643	0.12%	0.032%
189	13.731	13.721	13.751	VV	833	11007	0.07%	0.018%
190	13.776	13.751	13.809	VV	2782	48379	0.30%	0.078%
191	13.836	13.809	13.907	VV	5850	101119	0.62%	0.163%
192	13.965	13.907	14.010	PV	14869	266669	1.64%	0.431%
193	14.028	14.010	14.047	VV	1978	27757	0.17%	0.045%
194	14.074	14.047	14.096	VV	10100	145642	0.89%	0.235%

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195	14.113	14.096	14.137	VV	6486	98710	0.61%	0.160%
196	14.150	14.137	14.177	VV	2641	42840	0.26%	0.069%
197	14.242	14.177	14.267	VV	5035	145630	0.89%	0.235%
198	14.286	14.267	14.331	VV	3738	66283	0.41%	0.107%
199	14.368	14.331	14.391	VV	1166	28717	0.18%	0.046%
200	14.403	14.391	14.430	VV	1037	19363	0.12%	0.031%
201	14.443	14.430	14.465	VV	745	13276	0.08%	0.021%
202	14.472	14.465	14.517	VV	657	12973	0.08%	0.021%
203	14.556	14.517	14.583	PV	626	10888	0.07%	0.018%
204	14.604	14.583	14.616	VV	151	1508	0.01%	0.002%
205	14.674	14.616	14.693	PV	2526	55950	0.34%	0.090%
206	14.715	14.693	14.750	VV	4822	80511	0.49%	0.130%
207	14.775	14.750	14.791	VV	1735	33837	0.21%	0.055%
208	14.805	14.791	14.853	VV	1786	33821	0.21%	0.055%
209	14.886	14.853	14.920	VV	7542	127738	0.78%	0.206%
210	14.946	14.920	14.976	VV	11731	190135	1.17%	0.307%
211	15.022	14.976	15.081	VV	5250	171315	1.05%	0.277%
212	15.138	15.081	15.196	VV	2818	76062	0.47%	0.123%
213	15.220	15.196	15.231	PV	1963	21869	0.13%	0.035%
214	15.258	15.231	15.279	VV	49069	641434	3.94%	1.037%
215	15.299	15.279	15.388	VV	43570	738077	4.53%	1.193%
216	15.422	15.388	15.480	VV	9678	199803	1.23%	0.323%
217	15.496	15.480	15.507	VV	1253	18011	0.11%	0.029%
218	15.524	15.507	15.548	VV	1310	25458	0.16%	0.041%
219	15.577	15.548	15.587	VV	2535	39620	0.24%	0.064%
220	15.605	15.587	15.681	VV	3888	83487	0.51%	0.135%
221	15.721	15.681	15.795	PV	2066	62782	0.39%	0.101%
222	15.830	15.795	15.861	PV	984	21794	0.13%	0.035%
223	15.894	15.861	15.910	VV	1845	29099	0.18%	0.047%
224	15.937	15.910	15.959	VV	8118	116203	0.71%	0.188%
225	15.975	15.959	16.003	VV	3814	61486	0.38%	0.099%
226	16.022	16.003	16.055	VV	2577	45769	0.28%	0.074%
227	16.097	16.055	16.145	VV	4982	140426	0.86%	0.227%
228	16.172	16.145	16.200	VV	2301	40507	0.25%	0.065%
229	16.218	16.200	16.238	VV	675	10002	0.06%	0.016%
230	16.264	16.238	16.307	VV	1440	22697	0.14%	0.037%
231	16.381	16.307	16.417	PV	1121	58268	0.36%	0.094%
232	16.472	16.417	16.490	VV	968	18116	0.11%	0.029%
233	16.537	16.490	16.556	PV	1063	16378	0.10%	0.026%
234	16.577	16.556	16.595	PV	1359	16885	0.10%	0.027%
235	16.619	16.595	16.658	VV	1835	36184	0.22%	0.058%
236	16.704	16.658	16.714	PV	267	7137	0.04%	0.012%
237	16.739	16.714	16.759	PV	1846	22030	0.14%	0.036%
238	16.825	16.759	16.929	VV	47843	1012284	6.21%	1.636%
239	16.957	16.929	16.980	VV	9011	118555	0.73%	0.192%
240	16.991	16.980	17.031	VV	1769	26927	0.17%	0.044%
241	17.148	17.031	17.182	PV	25595	420751	2.58%	0.680%
242	17.209	17.182	17.270	VV	30468	516697	3.17%	0.835%
243	17.311	17.270	17.344	VV	9696	164816	1.01%	0.266%
244	17.365	17.344	17.377	VV	1832	30137	0.18%	0.049%
245	17.463	17.377	17.495	VV	3123	132174	0.81%	0.214%
246	17.514	17.495	17.526	VV	2142	34254	0.21%	0.055%

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247	17.594	17.526	17.643	VV	5417	284557	1.75%	0.460%
248	17.737	17.643	17.758	VV	6910	336916	2.07%	0.545%
249	17.833	17.758	17.843	VV	7770	328003	2.01%	0.530%
250	17.870	17.843	17.895	VV	9698	256388	1.57%	0.414%
251	18.178	17.895	18.194	VV	17786	2087456	12.81%	3.374%
252	18.499	18.194	18.516	VV	35888	4700175	28.85%	7.597%
253	18.527	18.516	18.547	VV	33607	615910	3.78%	0.995%
254	18.592	18.547	18.618	VV	53119	1773896	10.89%	2.867%
255	18.634	18.618	18.655	VV	42475	933010	5.73%	1.508%
256	18.760	18.655	18.771	VV	48518	3107668	19.08%	5.023%
257	18.844	18.771	18.876	VV	64597	3374663	20.72%	5.454%
258	21.294	21.285	21.361	VV	356417	16290429	100.00%	26.329%
259	21.371	21.361	21.395	VV	352735	7238257	44.43%	11.699%
					Sum of corrected areas:		61872199	

Aliphatic EPH 101725.M Mon Oct 27 09:04:46 2025