

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053895.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 15:59
 Sample : Q2062-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.829	2.804	2.899	BV	164	3831	0.03%	0.009%
2	2.908	2.899	2.986	PV	60	1180	0.01%	0.003%
3	3.007	2.986	3.056	PV	114	1540	0.01%	0.004%
4	3.072	3.056	3.178	PV	86	4870	0.04%	0.011%
5	3.193	3.178	3.248	VV	251	3698	0.03%	0.009%
6	3.263	3.248	3.381	PV	79	2365	0.02%	0.006%
7	3.388	3.381	3.395	VV	70	457	0.00%	0.001%
8	3.401	3.395	3.473	PV	92	2085	0.02%	0.005%
9	3.484	3.473	3.532	PV	114	2409	0.02%	0.006%
10	3.540	3.532	3.572	VV	127	1416	0.01%	0.003%
11	3.612	3.572	3.622	PV	175	2612	0.02%	0.006%
12	3.644	3.622	3.662	VV	218	3287	0.03%	0.008%
13	3.685	3.662	3.777	VV	314	9051	0.08%	0.021%
14	3.800	3.777	3.870	VV	211	5668	0.05%	0.013%
15	3.884	3.870	3.911	VV	179	2416	0.02%	0.006%
16	3.923	3.911	3.938	VV	152	1645	0.01%	0.004%
17	3.946	3.938	3.981	PV	87	2220	0.02%	0.005%
18	3.995	3.981	4.009	VV	207	1902	0.02%	0.004%
19	4.027	4.009	4.054	VV	172	2762	0.02%	0.006%
20	4.061	4.054	4.078	VV	77	850	0.01%	0.002%
21	4.102	4.078	4.127	VV	135	2339	0.02%	0.005%
22	4.149	4.127	4.167	VV	113	1990	0.02%	0.005%
23	4.182	4.167	4.229	VV	235	5290	0.05%	0.012%
24	4.235	4.229	4.266	VV	156	2339	0.02%	0.005%
25	4.275	4.266	4.282	VV	93	603	0.01%	0.001%
26	4.296	4.282	4.325	PV	139	2190	0.02%	0.005%
27	4.347	4.325	4.381	VV	156	2492	0.02%	0.006%
28	4.402	4.381	4.426	VV	127	1735	0.01%	0.004%
29	4.460	4.426	4.561	VV	618	12623	0.11%	0.029%
30	4.586	4.561	4.608	VV	199	2503	0.02%	0.006%
31	4.632	4.608	4.677	VV	204	3659	0.03%	0.009%
32	4.695	4.677	4.722	VV	104	1983	0.02%	0.005%
33	4.746	4.722	4.786	VV	214	3196	0.03%	0.007%
34	4.798	4.786	4.806	PV	106	753	0.01%	0.002%
35	4.818	4.806	4.870	VV	130	2465	0.02%	0.006%
36	4.883	4.870	4.914	VV	128	1985	0.02%	0.005%

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37	4.925	4.914	4.937	VV	98	931	0.01%	0.002%
38	4.964	4.937	4.981	VV	146	1774	0.02%	0.004%
39	4.988	4.981	5.081	PV	84	1852	0.02%	0.004%
40	5.088	5.081	5.110	VV	54	793	0.01%	0.002%
41	5.138	5.110	5.160	VV	114	2524	0.02%	0.006%
42	5.170	5.160	5.200	VV	175	1677	0.01%	0.004%
43	5.215	5.200	5.248	VV	151	2138	0.02%	0.005%
44	5.254	5.248	5.271	VV	97	777	0.01%	0.002%
45	5.282	5.271	5.331	PV	169	1812	0.02%	0.004%
46	5.434	5.331	5.488	PV	142	6895	0.06%	0.016%
47	5.499	5.488	5.555	VV	79	3231	0.03%	0.008%
48	5.563	5.555	5.577	PV	84	925	0.01%	0.002%
49	5.606	5.577	5.707	VV	548	10634	0.09%	0.025%
50	5.722	5.707	5.754	VV	150	1903	0.02%	0.004%
51	5.765	5.754	5.774	VV	87	720	0.01%	0.002%
52	5.806	5.774	5.842	VV	175	4275	0.04%	0.010%
53	5.860	5.842	5.893	VV	109	2365	0.02%	0.006%
54	5.913	5.893	6.006	VV	171	6648	0.06%	0.016%
55	6.022	6.006	6.038	VV	131	1803	0.02%	0.004%
56	6.045	6.038	6.059	VV	95	1168	0.01%	0.003%
57	6.081	6.059	6.099	VV	135	1965	0.02%	0.005%
58	6.188	6.099	6.264	PV	651	22653	0.19%	0.053%
59	6.282	6.264	6.321	VV	210	5416	0.05%	0.013%
60	6.328	6.321	6.340	VV	224	1899	0.02%	0.004%
61	6.352	6.340	6.378	VV	357	5055	0.04%	0.012%
62	6.388	6.378	6.398	VV	195	1615	0.01%	0.004%
63	6.411	6.398	6.432	VV	187	2814	0.02%	0.007%
64	6.452	6.432	6.468	VV	195	2749	0.02%	0.006%
65	6.506	6.468	6.520	VV	176	4019	0.03%	0.009%
66	6.531	6.520	6.566	VV	233	3397	0.03%	0.008%
67	6.571	6.566	6.581	VV	121	994	0.01%	0.002%
68	6.588	6.581	6.624	VV	155	3196	0.03%	0.007%
69	6.645	6.624	6.695	VV	267	6690	0.06%	0.016%
70	6.715	6.695	6.736	VV	154	3050	0.03%	0.007%
71	6.791	6.736	6.852	VV	195	8993	0.08%	0.021%
72	6.873	6.852	6.907	PV	136	2882	0.02%	0.007%
73	6.926	6.907	6.962	VV	176	3551	0.03%	0.008%
74	6.971	6.962	7.003	VV	157	1741	0.01%	0.004%
75	7.059	7.003	7.075	VV	262	4163	0.04%	0.010%
76	7.117	7.075	7.128	VV	150	3190	0.03%	0.007%
77	7.141	7.128	7.161	VV	148	1918	0.02%	0.004%
78	7.168	7.161	7.179	VV	110	957	0.01%	0.002%
79	7.195	7.179	7.257	VV	152	4514	0.04%	0.011%
80	7.277	7.257	7.314	VV	194	4881	0.04%	0.011%
81	7.334	7.314	7.358	VV	198	4313	0.04%	0.010%
82	7.364	7.358	7.373	VV	211	1312	0.01%	0.003%
83	7.377	7.373	7.388	VV	118	952	0.01%	0.002%
84	7.421	7.388	7.451	VV	205	4583	0.04%	0.011%
85	7.462	7.451	7.484	VV	138	2436	0.02%	0.006%
86	7.487	7.484	7.518	VV	167	1754	0.01%	0.004%
87	7.539	7.518	7.561	VV	134	2355	0.02%	0.006%
88	7.604	7.561	7.642	VV	262	8026	0.07%	0.019%
89	7.664	7.642	7.716	VV	304	5524	0.05%	0.013%

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90	7.730	7.716	7.751	PV	129	1450	0.01%	0.003%
91	7.763	7.751	7.778	VV	106	952	0.01%	0.002%
92	7.791	7.778	7.801	VV	71	537	0.00%	0.001%
93	7.806	7.801	7.844	VV	77	570	0.00%	0.001%
94	8.048	8.032	8.199	VV	3126	125669	1.07%	0.294%
95	8.207	8.199	8.278	VV	621	25427	0.22%	0.059%
96	8.287	8.278	8.351	VV	477	17779	0.15%	0.042%
97	8.377	8.351	8.421	VV	476	17230	0.15%	0.040%
98	8.447	8.421	8.461	VV	716	12800	0.11%	0.030%
99	8.483	8.461	8.544	VV	665	23569	0.20%	0.055%
100	8.552	8.544	8.564	VV	316	3584	0.03%	0.008%
101	8.594	8.564	8.671	VV	493	19085	0.16%	0.045%
102	8.960	8.950	9.157	VV	1864	112916	0.96%	0.264%
103	9.169	9.157	9.185	VV	556	8517	0.07%	0.020%
104	9.215	9.185	9.287	VV	1044	36526	0.31%	0.085%
105	9.308	9.287	9.444	VV	640	25589	0.22%	0.060%
106	9.454	9.444	9.474	VV	227	2982	0.03%	0.007%
107	9.493	9.474	9.524	VV	281	5075	0.04%	0.012%
108	9.532	9.524	9.561	VV	127	2314	0.02%	0.005%
109	9.585	9.561	9.626	VV	163	4737	0.04%	0.011%
110	9.638	9.626	9.661	VV	168	1646	0.01%	0.004%
111	9.693	9.661	9.738	VV	548	11408	0.10%	0.027%
112	9.756	9.738	9.802	VV	209	6024	0.05%	0.014%
113	9.812	9.802	9.818	VV	153	944	0.01%	0.002%
114	9.842	9.818	9.884	VV	243	4743	0.04%	0.011%
115	9.922	9.884	9.936	VV	1044	12529	0.11%	0.029%
116	9.962	9.936	10.073	VV	34687	595674	5.07%	1.392%
117	10.092	10.073	10.182	VV	1218	43022	0.37%	0.101%
118	10.199	10.182	10.244	VV	475	11163	0.10%	0.026%
119	10.253	10.244	10.329	VV	221	5943	0.05%	0.014%
120	10.361	10.329	10.402	PV	132	1622	0.01%	0.004%
121	10.434	10.402	10.520	VV	4103	77585	0.66%	0.181%
122	10.538	10.520	10.558	VV	422	8521	0.07%	0.020%
123	10.564	10.558	10.604	VV	470	7519	0.06%	0.018%
124	10.611	10.604	10.639	VV	209	2931	0.02%	0.007%
125	10.686	10.639	10.700	VV	248	6448	0.05%	0.015%
126	10.714	10.700	10.727	VV	351	4501	0.04%	0.011%
127	10.760	10.727	10.774	VV	384	8737	0.07%	0.020%
128	10.793	10.774	10.809	VV	404	7153	0.06%	0.017%
129	10.833	10.809	10.873	VV	702	15731	0.13%	0.037%
130	10.903	10.873	10.981	VV	575	19264	0.16%	0.045%
131	10.994	10.981	11.027	VV	216	3371	0.03%	0.008%
132	11.095	11.027	11.152	VV	6874	127850	1.09%	0.299%
133	11.175	11.152	11.330	VV	1582	55633	0.47%	0.130%
134	11.345	11.330	11.355	PV	156	1136	0.01%	0.003%
135	11.406	11.355	11.446	VV	360	10147	0.09%	0.024%
136	11.471	11.446	11.504	VV	615	11401	0.10%	0.027%
137	11.540	11.504	11.565	VV	852	13776	0.12%	0.032%
138	11.624	11.565	11.662	VV	874	18777	0.16%	0.044%
139	11.695	11.662	11.712	PV	425	5574	0.05%	0.013%
140	11.735	11.712	11.771	VV	329	5661	0.05%	0.013%
141	11.778	11.771	11.794	VV	120	1249	0.01%	0.003%

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142	11.803	11.794	11.818	VV	153	1267	0.01%	0.003%
143	11.859	11.818	11.917	VV	839604	9564596	81.45%	22.347%
144	11.933	11.917	11.977	VV	2271	48265	0.41%	0.113%
145	12.011	11.977	12.032	VV	1615	35244	0.30%	0.082%
146	12.048	12.032	12.063	VV	1215	16871	0.14%	0.039%
147	12.080	12.063	12.126	VV	1340	22630	0.19%	0.053%
148	12.148	12.126	12.171	VV	283	3402	0.03%	0.008%
149	12.210	12.171	12.258	VV	706	14264	0.12%	0.033%
150	12.302	12.258	12.347	VV	1070	25937	0.22%	0.061%
151	12.375	12.347	12.419	VV	819	17154	0.15%	0.040%
152	12.429	12.419	12.498	VV	227	4375	0.04%	0.010%
153	12.524	12.498	12.540	PV	156	2214	0.02%	0.005%
154	12.565	12.540	12.611	VV	554	13745	0.12%	0.032%
155	12.664	12.611	12.678	VV	620	15861	0.14%	0.037%
156	12.691	12.678	12.738	VV	521	11239	0.10%	0.026%
157	12.770	12.738	12.786	VV	1241	20725	0.18%	0.048%
158	12.800	12.786	12.821	VV	1354	20600	0.18%	0.048%
159	12.853	12.821	12.891	VV	1292	31962	0.27%	0.075%
160	12.918	12.891	12.988	VV	30440	436233	3.71%	1.019%
161	12.997	12.988	13.041	VV	417	8724	0.07%	0.020%
162	13.062	13.041	13.084	VV	560	11235	0.10%	0.026%
163	13.105	13.084	13.134	VV	1150	19324	0.16%	0.045%
164	13.158	13.134	13.191	VV	487	13982	0.12%	0.033%
165	13.217	13.191	13.255	VV	26360	346685	2.95%	0.810%
166	13.304	13.255	13.381	VV	605874	7383603	62.88%	17.251%
167	13.392	13.381	13.444	VV	1914	56925	0.48%	0.133%
168	13.467	13.444	13.480	VV	1442	25459	0.22%	0.059%
169	13.496	13.480	13.541	VV	1527	38191	0.33%	0.089%
170	13.551	13.541	13.597	VV	781	20205	0.17%	0.047%
171	13.619	13.597	13.658	VV	851	24785	0.21%	0.058%
172	13.681	13.658	13.758	VV	1723	42366	0.36%	0.099%
173	13.814	13.758	13.861	VV	2037	56487	0.48%	0.132%
174	13.876	13.861	13.894	VV	682	10237	0.09%	0.024%
175	13.920	13.894	13.941	VV	864	17513	0.15%	0.041%
176	13.961	13.941	13.984	VV	1696	28954	0.25%	0.068%
177	14.000	13.984	14.028	VV	1068	20025	0.17%	0.047%
178	14.057	14.028	14.071	VV	1589	26314	0.22%	0.061%
179	14.088	14.071	14.113	VV	1737	28921	0.25%	0.068%
180	14.132	14.113	14.180	VV	1321	25420	0.22%	0.059%
181	14.194	14.180	14.202	VV	247	3071	0.03%	0.007%
182	14.219	14.202	14.237	VV	361	6053	0.05%	0.014%
183	14.254	14.237	14.277	VV	397	8038	0.07%	0.019%
184	14.288	14.277	14.311	VV	369	5542	0.05%	0.013%
185	14.317	14.311	14.379	VV	199	3644	0.03%	0.009%
186	14.413	14.379	14.430	PV	153	3141	0.03%	0.007%
187	14.493	14.430	14.537	PV	1652	37990	0.32%	0.089%
188	14.565	14.537	14.598	VV	1853	35739	0.30%	0.084%
189	14.619	14.598	14.641	VV	1136	17730	0.15%	0.041%
190	14.655	14.641	14.702	VV	420	9778	0.08%	0.023%
191	14.733	14.702	14.764	PV	1690	30307	0.26%	0.071%
192	14.792	14.764	14.826	VV	3143	57352	0.49%	0.134%
193	14.855	14.826	14.914	VV	2457	68288	0.58%	0.160%
194	14.934	14.914	14.964	VV	2006	30745	0.26%	0.072%

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195	14.986	14.964	15.043	VV	683	14204	0.12%	0.033%
196	15.108	15.043	15.128	PV	11086	167685	1.43%	0.392%
197	15.148	15.128	15.194	VV	12815	225349	1.92%	0.527%
198	15.205	15.194	15.235	VV	906	14959	0.13%	0.035%
199	15.266	15.235	15.336	VV	3347	69978	0.60%	0.163%
200	15.355	15.336	15.395	VV	377	9699	0.08%	0.023%
201	15.423	15.395	15.435	VV	808	12072	0.10%	0.028%
202	15.456	15.435	15.518	VV	1134	26525	0.23%	0.062%
203	15.557	15.518	15.654	PV	6615	242399	2.06%	0.566%
204	15.698	15.654	15.725	VV	3173	89145	0.76%	0.208%
205	15.749	15.725	15.767	VV	2754	46064	0.39%	0.108%
206	15.785	15.767	15.807	VV	2590	44131	0.38%	0.103%
207	15.823	15.807	15.858	VV	1428	28610	0.24%	0.067%
208	15.890	15.858	15.903	VV	574	13571	0.12%	0.032%
209	15.938	15.903	15.994	VV	1149	39659	0.34%	0.093%
210	16.018	15.994	16.045	VV	635	12674	0.11%	0.030%
211	16.066	16.045	16.087	VV	340	6543	0.06%	0.015%
212	16.107	16.087	16.152	VV	594	12146	0.10%	0.028%
213	16.186	16.152	16.224	VV	2474	42679	0.36%	0.100%
214	16.245	16.224	16.297	VV	514	12846	0.11%	0.030%
215	16.318	16.297	16.330	PV	141	1472	0.01%	0.003%
216	16.384	16.330	16.404	PV	396	7890	0.07%	0.018%
217	16.429	16.404	16.444	PV	528	7253	0.06%	0.017%
218	16.470	16.444	16.512	VV	774	15971	0.14%	0.037%
219	16.587	16.512	16.614	VV	1150	33167	0.28%	0.077%
220	16.675	16.614	16.738	VV	18196	406456	3.46%	0.950%
221	16.748	16.738	16.781	VV	1272	20567	0.18%	0.048%
222	16.812	16.781	16.915	VV	8510	269816	2.30%	0.630%
223	16.958	16.915	16.971	VV	1827	41677	0.35%	0.097%
224	16.998	16.971	17.031	VV	10302	164398	1.40%	0.384%
225	17.060	17.031	17.117	VV	11695	218477	1.86%	0.510%
226	17.160	17.117	17.198	VV	4007	99771	0.85%	0.233%
227	17.211	17.198	17.237	VV	605	11110	0.09%	0.026%
228	17.306	17.237	17.348	VV	765	28740	0.24%	0.067%
229	17.362	17.348	17.388	VV	402	6922	0.06%	0.016%
230	17.424	17.388	17.441	VV	890	20201	0.17%	0.047%
231	17.447	17.441	17.489	VV	819	14823	0.13%	0.035%
232	17.589	17.489	17.624	PV	3663	84079	0.72%	0.196%
233	17.656	17.624	17.671	VV	545	10039	0.09%	0.023%
234	17.724	17.671	17.738	VV	707	17893	0.15%	0.042%
235	17.765	17.738	17.779	VV	402	9253	0.08%	0.022%
236	17.812	17.779	17.854	VV	3603	57868	0.49%	0.135%
237	17.881	17.854	17.941	VV	3661	56107	0.48%	0.131%
238	18.028	17.941	18.051	PV	2051	47024	0.40%	0.110%
239	18.065	18.051	18.083	VV	351	5190	0.04%	0.012%
240	18.157	18.083	18.182	VV	819	23069	0.20%	0.054%
241	18.254	18.182	18.282	VV	871	31598	0.27%	0.074%
242	18.349	18.282	18.381	PV	3215	61311	0.52%	0.143%
243	18.398	18.381	18.412	VV	1366	23081	0.20%	0.054%
244	18.449	18.412	18.516	VV	10123	254049	2.16%	0.594%
245	18.531	18.516	18.552	VV	1064	16924	0.14%	0.040%
246	18.606	18.552	18.664	VV	1359	52467	0.45%	0.123%

						rteres		
247	18.701	18.664	18.756	PV	7770	154053	1.31%	0.360%
248	18.857	18.756	18.898	VV	2418	65297	0.56%	0.153%
249	19.058	18.898	19.071	PV	236	23066	0.20%	0.054%
250	19.227	19.071	19.241	PV	1419	6235	0.05%	0.015%
251	19.268	19.241	19.302	VV	1703	41618	0.35%	0.097%
252	19.395	19.302	19.405	VV	238	4301	0.04%	0.010%
253	19.653	19.405	19.668	PV	449	-48433	-0.41%	-0.113%
254	19.878	19.668	19.900	PV	3260	142663	1.21%	0.333%
255	19.945	19.900	19.971	VV	4067	138802	1.18%	0.324%
256	20.010	19.971	20.044	VV	5219	185258	1.58%	0.433%
257	20.265	20.044	20.292	VV	8845	793272	6.76%	1.853%
258	21.408	20.292	21.427	VV	19604	11742643	100.00%	27.436%
259	21.600	21.427	21.621	VV	16838	2062153	17.56%	4.818%
260	21.723	21.621	21.764	VV	14329	1274662	10.85%	2.978%
261	21.933	21.764	21.973	VV	10078	1401914	11.94%	3.275%
262	21.990	21.973	22.018	VV	8634	226696	1.93%	0.530%
263	22.024	22.018	22.278	VV	7711	656417	5.59%	1.534%
264	22.286	22.278	22.296	VV	313	3008	0.03%	0.007%
					Sum of corrected areas:	42800396		

Aliphatic EPH 051425.M Tue May 20 02:23:29 2025