

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053896.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 16:29
 Sample : Q2062-10
 Misc :
 ALS Vial : 10 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	2.827	2.804	2.872	BV	115	2174	0.02%	0.006%
2	2.884	2.872	2.918	VV	134	2024	0.02%	0.005%
3	2.927	2.918	3.049	PV	84	2729	0.02%	0.007%
4	3.093	3.049	3.163	PV	172	3209	0.03%	0.009%
5	3.196	3.163	3.224	VV	231	3849	0.03%	0.010%
6	3.231	3.224	3.252	VV	82	711	0.01%	0.002%
7	3.259	3.252	3.266	PV	59	326	0.00%	0.001%
8	3.273	3.266	3.290	VV	62	598	0.01%	0.002%
9	3.299	3.290	3.306	VV	87	478	0.00%	0.001%
10	3.312	3.306	3.349	VV	64	1260	0.01%	0.003%
11	3.361	3.349	3.370	VV	58	535	0.00%	0.001%
12	3.379	3.370	3.394	VV	97	734	0.01%	0.002%
13	3.402	3.394	3.409	PV	119	680	0.01%	0.002%
14	3.417	3.409	3.434	VV	111	1232	0.01%	0.003%
15	3.440	3.434	3.476	VV	116	1480	0.01%	0.004%
16	3.505	3.476	3.549	VV	115	3973	0.04%	0.011%
17	3.558	3.549	3.565	VV	143	853	0.01%	0.002%
18	3.577	3.565	3.628	VV	112	3051	0.03%	0.008%
19	3.640	3.628	3.674	VV	156	3075	0.03%	0.008%
20	3.686	3.674	3.718	VV	291	3987	0.04%	0.011%
21	3.733	3.718	3.758	VV	124	1615	0.01%	0.004%
22	3.807	3.758	3.867	PV	211	6466	0.06%	0.017%
23	3.879	3.867	3.932	VV	131	3008	0.03%	0.008%
24	3.942	3.932	3.958	VV	64	658	0.01%	0.002%
25	3.994	3.958	4.013	VV	174	2426	0.02%	0.006%
26	4.026	4.013	4.098	VV	141	3598	0.03%	0.010%
27	4.105	4.098	4.128	VV	104	1020	0.01%	0.003%
28	4.185	4.128	4.215	VV	177	4384	0.04%	0.012%
29	4.230	4.215	4.278	VV	131	2344	0.02%	0.006%
30	4.288	4.278	4.357	VV	114	2944	0.03%	0.008%
31	4.367	4.357	4.431	VV	106	2237	0.02%	0.006%
32	4.460	4.431	4.485	VV	542	7559	0.07%	0.020%
33	4.498	4.485	4.558	VV	177	3639	0.03%	0.010%
34	4.581	4.558	4.599	VV	155	2320	0.02%	0.006%
35	4.634	4.599	4.701	VV	230	7119	0.06%	0.019%
36	4.714	4.701	4.725	VV	205	1353	0.01%	0.004%

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37	4.745	4.725	4.791	VV	195	3792	0.03%	0.010%
38	4.827	4.791	4.838	VV	154	2180	0.02%	0.006%
39	4.861	4.838	4.948	VV	150	5535	0.05%	0.015%
40	4.963	4.948	5.002	VV	121	2619	0.02%	0.007%
41	5.017	5.002	5.047	VV	98	1692	0.02%	0.004%
42	5.058	5.047	5.094	VV	134	1612	0.01%	0.004%
43	5.102	5.094	5.107	PV	87	431	0.00%	0.001%
44	5.137	5.107	5.161	VV	139	2918	0.03%	0.008%
45	5.170	5.161	5.197	VV	158	1908	0.02%	0.005%
46	5.211	5.197	5.239	VV	96	2008	0.02%	0.005%
47	5.247	5.239	5.256	VV	68	582	0.01%	0.002%
48	5.298	5.256	5.328	VV	125	3373	0.03%	0.009%
49	5.344	5.328	5.401	VV	130	3248	0.03%	0.009%
50	5.418	5.401	5.491	VV	205	5753	0.05%	0.015%
51	5.498	5.491	5.538	VV	79	1955	0.02%	0.005%
52	5.551	5.538	5.591	VV	139	2575	0.02%	0.007%
53	5.607	5.591	5.676	VV	531	8030	0.07%	0.021%
54	5.713	5.676	5.744	PV	154	3412	0.03%	0.009%
55	5.762	5.744	5.771	VV	187	2137	0.02%	0.006%
56	5.779	5.771	5.831	VV	177	4048	0.04%	0.011%
57	5.840	5.831	5.872	VV	163	2274	0.02%	0.006%
58	5.879	5.872	5.909	VV	101	1970	0.02%	0.005%
59	5.918	5.909	5.954	VV	142	2755	0.02%	0.007%
60	5.964	5.954	5.984	VV	149	1995	0.02%	0.005%
61	5.992	5.984	6.009	VV	195	1906	0.02%	0.005%
62	6.020	6.009	6.044	VV	139	1608	0.01%	0.004%
63	6.051	6.044	6.059	VV	127	719	0.01%	0.002%
64	6.084	6.059	6.118	VV	145	2626	0.02%	0.007%
65	6.131	6.118	6.144	PV	90	979	0.01%	0.003%
66	6.149	6.144	6.156	VV	89	425	0.00%	0.001%
67	6.190	6.156	6.276	VV	672	19745	0.18%	0.052%
68	6.287	6.276	6.305	VV	169	2027	0.02%	0.005%
69	6.353	6.305	6.441	VV	312	11303	0.10%	0.030%
70	6.496	6.441	6.524	VV	183	7158	0.06%	0.019%
71	6.532	6.524	6.573	VV	230	3978	0.04%	0.011%
72	6.585	6.573	6.618	VV	126	3229	0.03%	0.009%
73	6.642	6.618	6.694	VV	342	7792	0.07%	0.021%
74	6.723	6.694	6.734	VV	158	3214	0.03%	0.009%
75	6.758	6.734	6.778	VV	228	3933	0.04%	0.010%
76	6.803	6.778	6.818	VV	256	4124	0.04%	0.011%
77	6.827	6.818	6.861	VV	198	3246	0.03%	0.009%
78	6.874	6.861	6.898	VV	192	2539	0.02%	0.007%
79	6.927	6.898	6.956	VV	250	3984	0.04%	0.011%
80	6.968	6.956	6.979	VV	106	921	0.01%	0.002%
81	6.986	6.979	7.044	VV	81	1864	0.02%	0.005%
82	7.058	7.044	7.088	VV	252	3693	0.03%	0.010%
83	7.097	7.088	7.162	VV	131	4107	0.04%	0.011%
84	7.168	7.162	7.175	VV	106	746	0.01%	0.002%
85	7.193	7.175	7.251	VV	154	3920	0.04%	0.010%
86	7.259	7.251	7.264	VV	93	463	0.00%	0.001%
87	7.288	7.264	7.314	VV	259	5090	0.05%	0.014%
88	7.324	7.314	7.348	VV	214	3184	0.03%	0.008%
89	7.366	7.348	7.404	VV	220	3725	0.03%	0.010%

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90	7.418	7.404	7.457	VV	351	5235	0.05%	0.014%
91	7.466	7.457	7.488	VV	140	1822	0.02%	0.005%
92	7.497	7.488	7.514	VV	133	1314	0.01%	0.003%
93	7.593	7.514	7.644	VV	406	11064	0.10%	0.029%
94	7.659	7.644	7.710	VV	203	3774	0.03%	0.010%
95	7.728	7.710	7.738	PV	102	966	0.01%	0.003%
96	7.757	7.738	7.790	VV	119	1765	0.02%	0.005%
97	7.803	7.790	7.817	PV	46	512	0.00%	0.001%
98	7.827	7.817	7.848	VV	28	188	0.00%	0.000%
99	8.047	8.034	8.264	VV	3110	139391	1.26%	0.370%
100	8.293	8.264	8.352	VV	549	22172	0.20%	0.059%
101	8.399	8.352	8.420	VV	627	18657	0.17%	0.050%
102	8.445	8.420	8.461	VV	973	17261	0.16%	0.046%
103	8.478	8.461	8.534	VV	848	24096	0.22%	0.064%
104	8.548	8.534	8.560	VV	376	4960	0.04%	0.013%
105	8.590	8.560	8.667	VV	567	20100	0.18%	0.053%
106	8.677	8.667	8.758	VV	229	7548	0.07%	0.020%
107	8.959	8.942	9.107	VV	1909	108507	0.98%	0.288%
108	9.119	9.107	9.143	VV	573	11724	0.11%	0.031%
109	9.175	9.143	9.186	VV	575	12924	0.12%	0.034%
110	9.216	9.186	9.277	VV	1029	32093	0.29%	0.085%
111	9.308	9.277	9.374	VV	827	24367	0.22%	0.065%
112	9.387	9.374	9.436	VV	264	4941	0.04%	0.013%
113	9.458	9.436	9.474	VV	249	3805	0.03%	0.010%
114	9.493	9.474	9.532	VV	333	5621	0.05%	0.015%
115	9.538	9.532	9.561	VV	109	1199	0.01%	0.003%
116	9.596	9.561	9.661	VV	231	6157	0.06%	0.016%
117	9.692	9.661	9.721	PV	542	9897	0.09%	0.026%
118	9.760	9.721	9.798	VV	317	8918	0.08%	0.024%
119	9.839	9.798	9.860	VV	201	5809	0.05%	0.015%
120	9.868	9.860	9.898	VV	159	2822	0.03%	0.007%
121	9.922	9.898	9.938	VV	1084	12505	0.11%	0.033%
122	9.960	9.938	10.073	VV	42410	713231	6.45%	1.892%
123	10.092	10.073	10.178	VV	1466	48679	0.44%	0.129%
124	10.196	10.178	10.327	VV	561	21438	0.19%	0.057%
125	10.338	10.327	10.351	VV	74	863	0.01%	0.002%
126	10.358	10.351	10.370	VV	131	753	0.01%	0.002%
127	10.434	10.370	10.520	PV	4681	86367	0.78%	0.229%
128	10.550	10.520	10.596	VV	452	14361	0.13%	0.038%
129	10.612	10.596	10.648	VV	174	3568	0.03%	0.009%
130	10.684	10.648	10.701	VV	281	5211	0.05%	0.014%
131	10.713	10.701	10.725	VV	339	3734	0.03%	0.010%
132	10.761	10.725	10.778	VV	405	10409	0.09%	0.028%
133	10.790	10.778	10.813	VV	472	7923	0.07%	0.021%
134	10.833	10.813	10.874	VV	840	18278	0.17%	0.048%
135	10.903	10.874	10.978	VV	755	20964	0.19%	0.056%
136	10.988	10.978	11.011	VV	136	2391	0.02%	0.006%
137	11.053	11.011	11.068	VV	252	5752	0.05%	0.015%
138	11.094	11.068	11.154	VV	7755	138279	1.25%	0.367%
139	11.174	11.154	11.275	VV	1654	48416	0.44%	0.128%
140	11.297	11.275	11.322	VV	293	5681	0.05%	0.015%
141	11.339	11.322	11.371	VV	126	1914	0.02%	0.005%

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142	11.409	11.371	11.450	PV	255	8064	0.07%	0.021%
143	11.469	11.450	11.500	VV	538	9284	0.08%	0.025%
144	11.540	11.500	11.598	VV	947	15966	0.14%	0.042%
145	11.623	11.598	11.672	VV	1061	17894	0.16%	0.047%
146	11.695	11.672	11.713	VV	491	6003	0.05%	0.016%
147	11.732	11.713	11.771	VV	397	5636	0.05%	0.015%
148	11.789	11.771	11.811	PV	119	1689	0.02%	0.004%
149	11.858	11.811	11.917	VV	771605	8984560	81.20%	23.837%
150	11.933	11.917	11.978	VV	2431	53479	0.48%	0.142%
151	12.010	11.978	12.030	VV	1745	37244	0.34%	0.099%
152	12.046	12.030	12.061	VV	1384	19038	0.17%	0.051%
153	12.079	12.061	12.128	VV	1543	27030	0.24%	0.072%
154	12.148	12.128	12.174	VV	311	4133	0.04%	0.011%
155	12.209	12.174	12.251	VV	938	16324	0.15%	0.043%
156	12.300	12.251	12.349	VV	1240	27738	0.25%	0.074%
157	12.376	12.349	12.418	VV	845	17479	0.16%	0.046%
158	12.428	12.418	12.471	VV	246	4646	0.04%	0.012%
159	12.517	12.471	12.544	VV	233	4436	0.04%	0.012%
160	12.563	12.544	12.576	VV	605	7753	0.07%	0.021%
161	12.580	12.576	12.610	VV	468	7481	0.07%	0.020%
162	12.634	12.610	12.649	VV	503	8816	0.08%	0.023%
163	12.662	12.649	12.674	VV	649	7442	0.07%	0.020%
164	12.690	12.674	12.740	VV	576	13040	0.12%	0.035%
165	12.769	12.740	12.785	VV	1388	21757	0.20%	0.058%
166	12.798	12.785	12.820	VV	1579	22251	0.20%	0.059%
167	12.855	12.820	12.887	VV	1474	34958	0.32%	0.093%
168	12.917	12.887	13.036	VV	32495	472818	4.27%	1.254%
169	13.062	13.036	13.088	VV	692	14403	0.13%	0.038%
170	13.105	13.088	13.128	VV	1229	18852	0.17%	0.050%
171	13.139	13.128	13.144	VV	492	4101	0.04%	0.011%
172	13.161	13.144	13.187	VV	570	12609	0.11%	0.033%
173	13.215	13.187	13.253	VV	28272	366655	3.31%	0.973%
174	13.303	13.253	13.381	VV	560130	6911167	62.46%	18.336%
175	13.393	13.381	13.444	VV	1867	54772	0.50%	0.145%
176	13.466	13.444	13.480	VV	1536	26371	0.24%	0.070%
177	13.494	13.480	13.531	VV	1572	34327	0.31%	0.091%
178	13.550	13.531	13.571	VV	796	16172	0.15%	0.043%
179	13.578	13.571	13.594	VV	565	7118	0.06%	0.019%
180	13.622	13.594	13.631	VV	844	14526	0.13%	0.039%
181	13.643	13.631	13.657	VV	806	11690	0.11%	0.031%
182	13.681	13.657	13.757	VV	1790	45094	0.41%	0.120%
183	13.812	13.757	13.854	VV	2130	57257	0.52%	0.152%
184	13.877	13.854	13.898	VV	716	12827	0.12%	0.034%
185	13.918	13.898	13.941	VV	891	17218	0.16%	0.046%
186	13.961	13.941	13.984	VV	1856	30996	0.28%	0.082%
187	14.000	13.984	14.028	VV	998	20089	0.18%	0.053%
188	14.056	14.028	14.071	VV	1567	28008	0.25%	0.074%
189	14.087	14.071	14.112	VV	1855	30521	0.28%	0.081%
190	14.131	14.112	14.178	VV	1397	27260	0.25%	0.072%
191	14.188	14.178	14.204	VV	259	3853	0.03%	0.010%
192	14.251	14.204	14.274	VV	433	14824	0.13%	0.039%
193	14.284	14.274	14.358	VV	418	11898	0.11%	0.032%
194	14.415	14.358	14.438	PV	235	4294	0.04%	0.011%

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195	14.492	14.438	14.537	VV	1586	41118	0.37%	0.109%
196	14.566	14.537	14.598	VV	1864	37868	0.34%	0.100%
197	14.619	14.598	14.641	VV	1298	20567	0.19%	0.055%
198	14.658	14.641	14.703	VV	448	11648	0.11%	0.031%
199	14.733	14.703	14.764	PV	1822	33459	0.30%	0.089%
200	14.792	14.764	14.826	VV	3279	60839	0.55%	0.161%
201	14.874	14.826	14.916	VV	1519	56956	0.51%	0.151%
202	14.932	14.916	14.968	VV	970	18460	0.17%	0.049%
203	14.990	14.968	15.036	VV	664	14311	0.13%	0.038%
204	15.107	15.036	15.126	VV	11192	172005	1.55%	0.456%
205	15.148	15.126	15.190	VV	13104	235353	2.13%	0.624%
206	15.202	15.190	15.236	VV	964	18197	0.16%	0.048%
207	15.265	15.236	15.323	VV	2414	50333	0.45%	0.134%
208	15.355	15.323	15.391	VV	371	10644	0.10%	0.028%
209	15.426	15.391	15.436	VV	861	14056	0.13%	0.037%
210	15.455	15.436	15.514	VV	1102	26339	0.24%	0.070%
211	15.555	15.514	15.655	PV	8985	310081	2.80%	0.823%
212	15.682	15.655	15.721	VV	3398	83656	0.76%	0.222%
213	15.748	15.721	15.766	VV	2764	48031	0.43%	0.127%
214	15.783	15.766	15.807	VV	2588	44450	0.40%	0.118%
215	15.821	15.807	15.859	VV	1407	28793	0.26%	0.076%
216	15.869	15.859	15.876	VV	539	4785	0.04%	0.013%
217	15.888	15.876	15.903	VV	616	8469	0.08%	0.022%
218	15.939	15.903	15.990	VV	1209	39733	0.36%	0.105%
219	16.016	15.990	16.046	VV	631	14839	0.13%	0.039%
220	16.064	16.046	16.087	VV	426	7581	0.07%	0.020%
221	16.109	16.087	16.131	VV	641	10448	0.09%	0.028%
222	16.141	16.131	16.154	VV	213	2338	0.02%	0.006%
223	16.185	16.154	16.224	VV	3127	51232	0.46%	0.136%
224	16.244	16.224	16.300	VV	544	13472	0.12%	0.036%
225	16.323	16.300	16.337	PV	103	1288	0.01%	0.003%
226	16.383	16.337	16.404	PV	412	7692	0.07%	0.020%
227	16.425	16.404	16.445	PV	605	7761	0.07%	0.021%
228	16.470	16.445	16.513	VV	782	18011	0.16%	0.048%
229	16.536	16.513	16.550	VV	464	7557	0.07%	0.020%
230	16.585	16.550	16.608	VV	1153	26431	0.24%	0.070%
231	16.673	16.608	16.734	VV	18640	422554	3.82%	1.121%
232	16.744	16.734	16.777	VV	1379	23613	0.21%	0.063%
233	16.809	16.777	16.911	VV	6288	195879	1.77%	0.520%
234	16.956	16.911	16.970	VV	1792	41202	0.37%	0.109%
235	16.996	16.970	17.030	VV	10522	165159	1.49%	0.438%
236	17.059	17.030	17.114	VV	11935	224940	2.03%	0.597%
237	17.158	17.114	17.201	VV	4033	117923	1.07%	0.313%
238	17.210	17.201	17.241	VV	682	12373	0.11%	0.033%
239	17.302	17.241	17.346	VV	846	32528	0.29%	0.086%
240	17.364	17.346	17.384	VV	439	7581	0.07%	0.020%
241	17.422	17.384	17.439	VV	889	21733	0.20%	0.058%
242	17.447	17.439	17.488	VV	784	15687	0.14%	0.042%
243	17.588	17.488	17.628	PV	4178	92201	0.83%	0.245%
244	17.652	17.628	17.674	VV	536	11061	0.10%	0.029%
245	17.721	17.674	17.744	VV	725	21324	0.19%	0.057%
246	17.754	17.744	17.781	VV	458	8192	0.07%	0.022%

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247	17.811	17.781	17.851	VV	1431	25090	0.23%	0.067%
248	17.880	17.851	17.911	VV	1443	21829	0.20%	0.058%
249	17.918	17.911	17.931	VV	98	964	0.01%	0.003%
250	18.027	17.931	18.094	PV	2744	64323	0.58%	0.171%
251	18.157	18.094	18.179	VV	738	19682	0.18%	0.052%
252	18.252	18.179	18.291	VV	1036	35822	0.32%	0.095%
253	18.347	18.291	18.372	PV	3420	63640	0.58%	0.169%
254	18.398	18.372	18.414	VV	1953	42353	0.38%	0.112%
255	18.448	18.414	18.515	VV	10470	272288	2.46%	0.722%
256	18.527	18.515	18.551	VV	1088	19370	0.18%	0.051%
257	18.605	18.551	18.668	VV	1368	59026	0.53%	0.157%
258	18.700	18.668	18.758	VV	7814	159065	1.44%	0.422%
259	18.774	18.758	18.794	VV	343	5601	0.05%	0.015%
260	18.857	18.794	18.907	VV	3053	77925	0.70%	0.207%
261	19.027	18.907	19.037	PV	486	20675	0.19%	0.055%
262	19.054	19.037	19.071	VV	259	4207	0.04%	0.011%
263	19.228	19.071	19.239	PV	1672	20180	0.18%	0.054%
264	19.265	19.239	19.313	VV	2165	54788	0.50%	0.145%
265	19.392	19.313	19.410	VV	475	11582	0.10%	0.031%
266	19.649	19.410	19.670	PV	838	-20890	-0.19%	-0.055%
267	19.880	19.670	19.904	PV	2251	102473	0.93%	0.272%
268	19.942	19.904	19.963	VV	2646	74901	0.68%	0.199%
269	20.008	19.963	20.044	VV	4141	140593	1.27%	0.373%
270	20.264	20.044	20.301	VV	6123	492525	4.45%	1.307%
271	21.762	20.301	21.771	VV	11622	11064251	100.00%	29.355%
272	22.018	21.771	22.083	VV	7871	1706243	15.42%	4.527%
273	22.096	22.083	22.116	VV	6053	119564	1.08%	0.317%
274	22.199	22.116	22.370	VV	4121	445402	4.03%	1.182%
Sum of corrected areas:					37691105			

Aliphatic EPH 051425.M Tue May 20 02:24:11 2025