

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053926.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 16:18
 Sample : Q2071-14
 Misc :
 ALS Vial : 24 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	2.825	2.804	2.876	BV	54	831	0.01%	0.004%
2	2.902	2.876	2.908	VV	97	702	0.01%	0.004%
3	2.914	2.908	2.927	PV	72	403	0.01%	0.002%
4	2.951	2.927	2.957	VV	75	743	0.01%	0.004%
5	2.968	2.957	3.009	VV	82	2014	0.03%	0.011%
6	3.024	3.009	3.034	VV	123	1037	0.02%	0.006%
7	3.071	3.034	3.080	VV	131	1531	0.02%	0.008%
8	3.092	3.080	3.104	VV	128	1105	0.02%	0.006%
9	3.127	3.104	3.141	VV	158	2620	0.04%	0.014%
10	3.200	3.141	3.248	VV	294	10583	0.16%	0.056%
11	3.255	3.248	3.274	VV	255	2350	0.04%	0.013%
12	3.294	3.274	3.321	VV	160	3668	0.06%	0.020%
13	3.333	3.321	3.434	VV	184	10081	0.16%	0.054%
14	3.510	3.434	3.524	VV	222	9208	0.14%	0.049%
15	3.548	3.524	3.564	VV	219	4849	0.08%	0.026%
16	3.576	3.564	3.633	VV	225	8252	0.13%	0.044%
17	3.690	3.633	3.743	VV	413	17159	0.27%	0.091%
18	3.750	3.743	3.773	VV	189	2999	0.05%	0.016%
19	3.814	3.773	3.828	VV	300	7368	0.11%	0.039%
20	3.830	3.828	3.854	VV	273	3168	0.05%	0.017%
21	3.861	3.854	3.873	VV	187	2097	0.03%	0.011%
22	3.898	3.873	3.974	VV	230	11375	0.18%	0.061%
23	3.998	3.974	4.014	VV	272	5293	0.08%	0.028%
24	4.027	4.014	4.049	VV	249	4149	0.06%	0.022%
25	4.062	4.049	4.078	VV	207	3073	0.05%	0.016%
26	4.094	4.078	4.164	VV	272	9591	0.15%	0.051%
27	4.185	4.164	4.248	VV	264	9904	0.15%	0.053%
28	4.288	4.248	4.314	VV	262	8323	0.13%	0.044%
29	4.326	4.314	4.364	VV	265	7095	0.11%	0.038%
30	4.386	4.364	4.420	VV	296	7886	0.12%	0.042%
31	4.433	4.420	4.443	VV	312	3784	0.06%	0.020%
32	4.461	4.443	4.525	VV	572	15461	0.24%	0.082%
33	4.579	4.525	4.601	VV	306	10361	0.16%	0.055%
34	4.608	4.601	4.621	VV	210	2273	0.04%	0.012%
35	4.640	4.621	4.702	VV	368	11066	0.17%	0.059%
36	4.711	4.702	4.727	VV	165	2606	0.04%	0.014%

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37	4.744	4.727	4.754	VV	239	2972	0.05%	0.016%
38	4.762	4.754	4.808	VV	245	5572	0.09%	0.030%
39	4.818	4.808	4.872	VV	191	6102	0.10%	0.033%
40	4.881	4.872	4.891	VV	191	1815	0.03%	0.010%
41	4.911	4.891	4.941	VV	219	4890	0.08%	0.026%
42	4.951	4.941	5.007	VV	235	5707	0.09%	0.030%
43	5.015	5.007	5.025	VV	171	1392	0.02%	0.007%
44	5.073	5.025	5.091	VV	196	4749	0.07%	0.025%
45	5.144	5.091	5.161	VV	189	5634	0.09%	0.030%
46	5.168	5.161	5.247	VV	158	5662	0.09%	0.030%
47	5.285	5.247	5.324	VV	147	4365	0.07%	0.023%
48	5.328	5.324	5.365	VV	116	1754	0.03%	0.009%
49	5.372	5.365	5.378	VV	68	507	0.01%	0.003%
50	5.385	5.378	5.410	VV	93	1254	0.02%	0.007%
51	5.448	5.410	5.498	VV	163	5981	0.09%	0.032%
52	5.517	5.498	5.564	VV	126	2765	0.04%	0.015%
53	5.610	5.564	5.675	VV	355	7770	0.12%	0.041%
54	5.684	5.675	5.703	VV	112	730	0.01%	0.004%
55	5.733	5.703	5.754	PV	115	2573	0.04%	0.014%
56	5.780	5.754	5.823	VV	209	5165	0.08%	0.028%
57	5.830	5.823	5.844	VV	81	958	0.01%	0.005%
58	5.864	5.844	5.875	VV	146	1867	0.03%	0.010%
59	5.884	5.875	5.894	VV	116	914	0.01%	0.005%
60	5.906	5.894	5.961	VV	167	3417	0.05%	0.018%
61	5.978	5.961	5.989	VV	112	1409	0.02%	0.008%
62	6.002	5.989	6.015	VV	118	1443	0.02%	0.008%
63	6.029	6.015	6.048	VV	93	1589	0.02%	0.008%
64	6.064	6.048	6.094	VV	140	1523	0.02%	0.008%
65	6.118	6.094	6.125	VV	113	1208	0.02%	0.006%
66	6.195	6.125	6.274	PV	284	11893	0.19%	0.063%
67	6.277	6.274	6.315	VV	179	1993	0.03%	0.011%
68	6.356	6.315	6.381	VV	220	4942	0.08%	0.026%
69	6.390	6.381	6.455	VV	151	4771	0.07%	0.025%
70	6.469	6.455	6.478	VV	122	1240	0.02%	0.007%
71	6.507	6.478	6.588	VV	226	9756	0.15%	0.052%
72	6.595	6.588	6.602	VV	141	1091	0.02%	0.006%
73	6.608	6.602	6.621	VV	153	1308	0.02%	0.007%
74	6.642	6.621	6.678	VV	214	4628	0.07%	0.025%
75	6.695	6.678	6.731	VV	107	2377	0.04%	0.013%
76	6.785	6.731	7.046	VV	4682	196182	3.06%	1.045%
77	7.067	7.046	7.123	VV	467	13981	0.22%	0.074%
78	7.136	7.123	7.148	VV	303	3459	0.05%	0.018%
79	7.162	7.148	7.182	VV	232	4492	0.07%	0.024%
80	7.199	7.182	7.251	VV	302	8397	0.13%	0.045%
81	7.268	7.251	7.295	VV	202	4435	0.07%	0.024%
82	7.310	7.295	7.411	VV	196	9686	0.15%	0.052%
83	7.487	7.411	7.514	VV	179	7767	0.12%	0.041%
84	7.526	7.514	7.571	VV	171	4036	0.06%	0.021%
85	7.615	7.571	7.646	VV	172	5928	0.09%	0.032%
86	7.663	7.646	7.684	VV	105	1878	0.03%	0.010%
87	7.706	7.684	7.754	VV	119	2584	0.04%	0.014%
88	7.766	7.754	7.827	VV	65	1684	0.03%	0.009%
89	7.838	7.827	7.848	PV	67	570	0.01%	0.003%

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90	8.202	8.181	8.231	VV	749	19152	0.30%	0.102%
91	8.243	8.231	8.324	VV	604	23788	0.37%	0.127%
92	8.380	8.324	8.392	VV	466	15047	0.23%	0.080%
93	8.396	8.392	8.421	VV	361	5667	0.09%	0.030%
94	8.443	8.421	8.461	VV	613	10815	0.17%	0.058%
95	8.480	8.461	8.604	VV	535	24859	0.39%	0.132%
96	8.619	8.604	8.638	VV	259	4238	0.07%	0.023%
97	8.645	8.638	8.658	VV	193	1959	0.03%	0.010%
98	8.667	8.658	8.700	VV	236	3394	0.05%	0.018%
99	8.717	8.700	8.743	VV	233	3479	0.05%	0.019%
100	9.211	9.184	9.288	VV	772	28835	0.45%	0.154%
101	9.357	9.288	9.474	VV	6246	157233	2.45%	0.838%
102	9.488	9.474	9.528	VV	293	6192	0.10%	0.033%
103	9.534	9.528	9.548	VV	160	1576	0.02%	0.008%
104	9.557	9.548	9.634	VV	164	6413	0.10%	0.034%
105	9.642	9.634	9.652	VV	124	1198	0.02%	0.006%
106	9.698	9.652	9.729	VV	190	6315	0.10%	0.034%
107	9.745	9.729	9.765	VV	142	2353	0.04%	0.013%
108	9.775	9.765	9.794	VV	137	1994	0.03%	0.011%
109	9.810	9.794	9.838	VV	131	2740	0.04%	0.015%
110	9.855	9.838	9.892	VV	136	2431	0.04%	0.013%
111	9.918	9.892	9.941	VV	331	4083	0.06%	0.022%
112	10.009	9.941	10.070	VV	735	34772	0.54%	0.185%
113	10.090	10.070	10.145	VV	705	19047	0.30%	0.101%
114	10.157	10.145	10.179	VV	220	3378	0.05%	0.018%
115	10.241	10.179	10.342	VV	212	13157	0.21%	0.070%
116	10.358	10.342	10.404	PV	138	2589	0.04%	0.014%
117	10.434	10.404	10.461	VV	899	16752	0.26%	0.089%
118	10.473	10.461	10.521	VV	443	9932	0.15%	0.053%
119	10.562	10.521	10.642	VV	496	20755	0.32%	0.111%
120	10.650	10.642	10.671	VV	191	2388	0.04%	0.013%
121	10.708	10.671	10.744	VV	398	12114	0.19%	0.065%
122	10.756	10.744	10.771	VV	296	4003	0.06%	0.021%
123	10.795	10.771	10.808	VV	376	5613	0.09%	0.030%
124	10.831	10.808	10.873	VV	666	13873	0.22%	0.074%
125	10.904	10.873	10.916	VV	313	5554	0.09%	0.030%
126	10.955	10.916	11.001	VV	347	11680	0.18%	0.062%
127	11.020	11.001	11.034	VV	143	1944	0.03%	0.010%
128	11.048	11.034	11.082	VV	211	3188	0.05%	0.017%
129	11.102	11.082	11.124	VV	126	2206	0.03%	0.012%
130	11.171	11.124	11.187	VV	214	5246	0.08%	0.028%
131	11.228	11.187	11.264	VV	402	11455	0.18%	0.061%
132	11.284	11.264	11.306	VV	362	6772	0.11%	0.036%
133	11.332	11.306	11.398	VV	282	8766	0.14%	0.047%
134	11.466	11.398	11.489	VV	724	13963	0.22%	0.074%
135	11.535	11.489	11.558	VV	775	15266	0.24%	0.081%
136	11.570	11.558	11.588	VV	236	2780	0.04%	0.015%
137	11.616	11.588	11.653	VV	555	10171	0.16%	0.054%
138	11.692	11.653	11.718	VV	184	3173	0.05%	0.017%
139	11.729	11.718	11.746	VV	199	2202	0.03%	0.012%
140	11.766	11.746	11.809	VV	86	2537	0.04%	0.014%
141	11.850	11.809	11.940	VV	558415	6417350	100.00%	34.185%

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142	11.965	11.940	12.078	VV	2336	85600	1.33%	0.456%
143	12.098	12.078	12.124	VV	318	7092	0.11%	0.038%
144	12.141	12.124	12.168	VV	307	6231	0.10%	0.033%
145	12.206	12.168	12.229	VV	644	13373	0.21%	0.071%
146	12.261	12.229	12.378	VV	837	22657	0.35%	0.121%
147	12.402	12.378	12.428	VV	228	4450	0.07%	0.024%
148	12.474	12.428	12.511	VV	202	6838	0.11%	0.036%
149	12.519	12.511	12.528	VV	224	1781	0.03%	0.009%
150	12.576	12.528	12.608	VV	436	11266	0.18%	0.060%
151	12.661	12.608	12.738	VV	538	16482	0.26%	0.088%
152	12.787	12.738	12.821	VV	282	9880	0.15%	0.053%
153	12.848	12.821	12.871	VV	858	12632	0.20%	0.067%
154	12.912	12.871	12.948	VV	4869	70527	1.10%	0.376%
155	12.953	12.948	13.014	VV	557	10060	0.16%	0.054%
156	13.021	13.014	13.038	VV	36	590	0.01%	0.003%
157	13.049	13.038	13.076	PV	111	1793	0.03%	0.010%
158	13.114	13.076	13.146	VV	135	3979	0.06%	0.021%
159	13.171	13.146	13.201	VV	291	4490	0.07%	0.024%
160	13.294	13.201	13.398	VV	401982	5043251	78.59%	26.865%
161	13.407	13.398	13.434	VV	778	13567	0.21%	0.072%
162	13.463	13.434	13.510	VV	1053	28937	0.45%	0.154%
163	13.521	13.510	13.565	VV	455	9576	0.15%	0.051%
164	13.590	13.565	13.635	VV	307	6796	0.11%	0.036%
165	13.685	13.635	13.718	VV	419	10040	0.16%	0.053%
166	13.726	13.718	13.767	VV	152	2902	0.05%	0.015%
167	13.777	13.767	13.854	PV	153	4036	0.06%	0.021%
168	13.900	13.854	13.941	VV	271	8496	0.13%	0.045%
169	13.996	13.941	14.024	VV	327	8469	0.13%	0.045%
170	14.048	14.024	14.124	VV	816	17275	0.27%	0.092%
171	14.165	14.124	14.194	VV	636	10891	0.17%	0.058%
172	14.200	14.194	14.220	VV	168	1400	0.02%	0.007%
173	14.287	14.220	14.303	PV	265	8128	0.13%	0.043%
174	14.354	14.303	14.365	VV	249	6330	0.10%	0.034%
175	14.412	14.365	14.427	VV	506	11025	0.17%	0.059%
176	14.484	14.427	14.535	VV	1326	44652	0.70%	0.238%
177	14.560	14.535	14.584	VV	482	11703	0.18%	0.062%
178	14.612	14.584	14.634	VV	1153	21371	0.33%	0.114%
179	14.670	14.634	14.694	VV	654	18800	0.29%	0.100%
180	14.718	14.694	14.731	VV	542	10803	0.17%	0.058%
181	14.739	14.731	14.751	VV	585	6184	0.10%	0.033%
182	14.765	14.751	14.793	VV	496	11077	0.17%	0.059%
183	14.898	14.793	14.961	VV	911	58668	0.91%	0.313%
184	15.013	14.961	15.074	VV	697	40862	0.64%	0.218%
185	15.126	15.074	15.133	VV	1217	31052	0.48%	0.165%
186	15.153	15.133	15.181	VV	1669	35130	0.55%	0.187%
187	15.203	15.181	15.268	VV	1148	43074	0.67%	0.229%
188	15.287	15.268	15.321	VV	708	20105	0.31%	0.107%
189	15.348	15.321	15.358	VV	685	13909	0.22%	0.074%
190	15.410	15.358	15.431	VV	702	27817	0.43%	0.148%
191	15.546	15.431	15.651	VV	9624	346705	5.40%	1.847%
192	15.674	15.651	15.711	VV	2352	58690	0.91%	0.313%
193	15.739	15.711	15.798	VV	4017	87913	1.37%	0.468%
194	15.806	15.798	15.851	VV	817	21207	0.33%	0.113%

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195	15.857	15.851	15.874	VV	598	7943	0.12%	0.042%
196	15.895	15.874	15.906	VV	615	10246	0.16%	0.055%
197	15.931	15.906	15.948	VV	565	13357	0.21%	0.071%
198	15.988	15.948	16.043	VV	656	29895	0.47%	0.159%
199	16.071	16.043	16.101	VV	673	18416	0.29%	0.098%
200	16.140	16.101	16.150	VV	495	14342	0.22%	0.076%
201	16.177	16.150	16.231	VV	1769	39560	0.62%	0.211%
202	16.242	16.231	16.286	VV	462	11037	0.17%	0.059%
203	16.302	16.286	16.340	VV	312	7787	0.12%	0.041%
204	16.367	16.340	16.408	VV	425	12262	0.19%	0.065%
205	16.417	16.408	16.427	VV	163	1910	0.03%	0.010%
206	16.465	16.427	16.514	VV	357	11997	0.19%	0.064%
207	16.525	16.514	16.532	VV	288	2507	0.04%	0.013%
208	16.563	16.532	16.596	VV	734	19747	0.31%	0.105%
209	16.626	16.596	16.637	VV	1011	18857	0.29%	0.100%
210	16.659	16.637	16.706	VV	1679	32809	0.51%	0.175%
211	16.740	16.706	16.784	VV	1519	29308	0.46%	0.156%
212	16.819	16.784	16.867	VV	894	23690	0.37%	0.126%
213	16.893	16.867	16.928	VV	329	6945	0.11%	0.037%
214	16.956	16.928	16.967	VV	131	2118	0.03%	0.011%
215	16.979	16.967	16.988	VV	171	1617	0.03%	0.009%
216	17.010	16.988	17.045	VV	223	4947	0.08%	0.026%
217	17.092	17.045	17.104	PV	340	6784	0.11%	0.036%
218	17.126	17.104	17.148	VV	1877	27789	0.43%	0.148%
219	17.172	17.148	17.267	VV	3761	59546	0.93%	0.317%
220	17.315	17.267	17.331	VV	161	2804	0.04%	0.015%
221	17.359	17.331	17.384	VV	349	5084	0.08%	0.027%
222	17.460	17.384	17.487	PV	768	13832	0.22%	0.074%
223	17.534	17.487	17.548	VV	347	10645	0.17%	0.057%
224	17.578	17.548	17.624	VV	2720	45468	0.71%	0.242%
225	17.668	17.624	17.754	VV	421	13305	0.21%	0.071%
226	17.784	17.754	17.827	VV	328	8988	0.14%	0.048%
227	17.866	17.827	17.891	VV	171	3200	0.05%	0.017%
228	17.977	17.891	17.994	PV	837	18072	0.28%	0.096%
229	18.016	17.994	18.044	VV	2407	36351	0.57%	0.194%
230	18.071	18.044	18.088	VV	117	2044	0.03%	0.011%
231	18.110	18.088	18.163	VV	575	12834	0.20%	0.068%
232	18.191	18.163	18.211	VV	431	8144	0.13%	0.043%
233	18.240	18.211	18.274	VV	843	12065	0.19%	0.064%
234	18.333	18.274	18.354	PV	796	15237	0.24%	0.081%
235	18.393	18.354	18.417	VV	3141	78653	1.23%	0.419%
236	18.440	18.417	18.481	VV	3993	86387	1.35%	0.460%
237	18.495	18.481	18.538	VV	782	22391	0.35%	0.119%
238	18.547	18.538	18.624	VV	605	16833	0.26%	0.090%
239	18.654	18.624	18.679	VV	393	8286	0.13%	0.044%
240	18.723	18.679	18.770	VV	395	11331	0.18%	0.060%
241	18.849	18.770	18.894	PV	2891	54519	0.85%	0.290%
242	18.954	18.894	18.975	VV	496	12049	0.19%	0.064%
243	19.002	18.975	19.034	VV	292	6747	0.11%	0.036%
244	19.121	19.034	19.135	VV	168	2604	0.04%	0.014%
245	19.160	19.135	19.171	VV	142	1645	0.03%	0.009%
246	19.250	19.171	19.298	PV	3092	95756	1.49%	0.510%

					rteres			
247	19.345	19.298	19.354	VV	708	19629	0.31%	0.105%
248	19.370	19.354	19.421	VV	713	19260	0.30%	0.103%
249	19.445	19.421	19.466	VV	599	10544	0.16%	0.056%
250	19.491	19.466	19.518	VV	369	6988	0.11%	0.037%
251	19.548	19.518	19.567	PV	231	3475	0.05%	0.019%
252	19.636	19.567	19.671	VV	1695	35761	0.56%	0.190%
253	19.748	19.671	19.778	VV	765	27319	0.43%	0.146%
254	19.922	19.778	19.938	VV	544	35704	0.56%	0.190%
255	20.005	19.938	20.038	VV	2022	70276	1.10%	0.374%
256	20.254	20.038	20.274	VV	1554	153221	2.39%	0.816%
257	20.303	20.274	20.310	VV	1396	29157	0.45%	0.155%
258	20.379	20.310	20.413	VV	2633	115924	1.81%	0.618%
259	20.533	20.413	20.566	VV	3369	207410	3.23%	1.105%
260	20.742	20.566	20.782	VV	4321	428170	6.67%	2.281%
261	20.901	20.782	20.911	VV	4506	322419	5.02%	1.717%
262	20.936	20.911	20.943	VV	4276	82105	1.28%	0.437%
263	21.106	20.943	21.163	VV	4598	564124	8.79%	3.005%
264	21.173	21.163	21.184	VV	3885	50337	0.78%	0.268%
265	21.424	21.184	21.458	VV	3349	560028	8.73%	2.983%
266	21.516	21.458	21.557	VV	3635	190423	2.97%	1.014%
267	21.568	21.557	21.611	VV	2896	91123	1.42%	0.485%
268	21.619	21.611	21.628	VV	2644	25658	0.40%	0.137%
269	21.719	21.628	21.731	VV	2390	151662	2.36%	0.808%
270	21.832	21.731	21.844	VV	2084	147341	2.30%	0.785%
271	21.997	21.844	22.008	VV	1840	181630	2.83%	0.968%
272	22.027	22.008	22.058	VV	1644	45049	0.70%	0.240%
273	22.070	22.058	22.104	VV	1351	33873	0.53%	0.180%
274	22.278	22.104	22.287	VV	639	93291	1.45%	0.497%
275	22.325	22.287	22.331	VV	483	13324	0.21%	0.071%
276	22.383	22.331	22.454	VV	450	23943	0.37%	0.128%
Sum of corrected areas:						18772580		

Aliphatic EPH 051425.M Wed May 21 01:48:22 2025