

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053025AL\
Data File : FE054108.D
Signal(s) : FID1B.ch
Acq On : 30 May 2025 20:04
Sample : Q2153-02
Misc :
ALS Vial : 22 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	2.819	2.805	2.858	BV	66	1311	0.02%	0.001%
2	2.865	2.858	2.872	VV	67	366	0.00%	0.000%
3	2.880	2.872	2.893	VV	75	675	0.01%	0.001%
4	2.900	2.893	2.923	VV	104	842	0.01%	0.001%
5	2.934	2.923	2.945	VV	111	886	0.01%	0.001%
6	2.978	2.945	3.023	VV	76	2145	0.03%	0.002%
7	3.036	3.023	3.085	PV	86	2196	0.03%	0.002%
8	3.095	3.085	3.168	VV	99	3617	0.04%	0.004%
9	3.178	3.168	3.222	VV	175	2619	0.03%	0.003%
10	3.258	3.222	3.301	PV	104	1983	0.02%	0.002%
11	3.312	3.301	3.325	VV	128	791	0.01%	0.001%
12	3.328	3.325	3.335	VV	96	279	0.00%	0.000%
13	3.345	3.335	3.415	PB	91	1150	0.01%	0.001%
14	3.428	3.415	3.455	BV	121	1459	0.02%	0.002%
15	3.460	3.455	3.475	VV	125	970	0.01%	0.001%
16	3.492	3.475	3.528	PV	180	3582	0.04%	0.004%
17	3.562	3.528	3.591	VV	162	4448	0.05%	0.005%
18	3.676	3.591	3.751	VV	416	14934	0.18%	0.015%
19	3.795	3.751	3.840	VV	261	8750	0.11%	0.009%
20	3.848	3.840	3.856	VV	159	1293	0.02%	0.001%
21	3.877	3.856	3.902	VV	172	3643	0.04%	0.004%
22	3.913	3.902	3.923	VV	168	1605	0.02%	0.002%
23	3.929	3.923	3.951	VV	136	1895	0.02%	0.002%
24	3.960	3.951	3.975	VV	138	1741	0.02%	0.002%
25	3.979	3.975	4.000	VV	179	2113	0.03%	0.002%
26	4.016	4.000	4.151	VV	229	12080	0.15%	0.012%
27	4.175	4.151	4.198	VV	221	4911	0.06%	0.005%
28	4.208	4.198	4.251	VV	205	5295	0.06%	0.005%
29	4.264	4.251	4.275	VV	225	2276	0.03%	0.002%
30	4.282	4.275	4.288	VV	121	935	0.01%	0.001%
31	4.311	4.288	4.332	VV	181	3712	0.04%	0.004%
32	4.343	4.332	4.355	VV	201	2034	0.02%	0.002%
33	4.379	4.355	4.402	VV	186	4663	0.06%	0.005%
34	4.449	4.402	4.503	VV	281	11384	0.14%	0.012%
35	4.512	4.503	4.553	VV	209	4553	0.05%	0.005%
36	4.565	4.553	4.582	VV	189	2683	0.03%	0.003%

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37	4.641	4.582	4.655	VV	202	6421	0.08%	0.007%
38	4.685	4.655	4.719	VV	201	6760	0.08%	0.007%
39	4.751	4.719	4.798	VV	221	8963	0.11%	0.009%
40	4.806	4.798	4.828	VV	212	3261	0.04%	0.003%
41	4.835	4.828	4.858	VV	196	3084	0.04%	0.003%
42	4.866	4.858	4.916	VV	209	6108	0.07%	0.006%
43	4.922	4.916	4.927	VV	182	1127	0.01%	0.001%
44	4.954	4.927	5.019	VV	292	10067	0.12%	0.010%
45	5.025	5.019	5.042	VV	229	2227	0.03%	0.002%
46	5.047	5.042	5.097	VV	140	4508	0.05%	0.005%
47	5.112	5.097	5.145	VV	193	4150	0.05%	0.004%
48	5.170	5.145	5.182	VV	151	2552	0.03%	0.003%
49	5.192	5.182	5.205	VV	125	1493	0.02%	0.002%
50	5.209	5.205	5.218	VV	163	1053	0.01%	0.001%
51	5.224	5.218	5.255	VV	150	2672	0.03%	0.003%
52	5.264	5.255	5.315	VV	157	3224	0.04%	0.003%
53	5.363	5.315	5.380	VV	135	3534	0.04%	0.004%
54	5.431	5.380	5.498	VV	212	9318	0.11%	0.010%
55	5.527	5.498	5.567	VV	199	4535	0.05%	0.005%
56	5.600	5.567	5.675	PV	358	9576	0.12%	0.010%
57	5.716	5.675	5.752	VV	180	6230	0.08%	0.006%
58	5.774	5.752	5.835	VV	232	7056	0.09%	0.007%
59	5.902	5.835	5.960	VV	228	11505	0.14%	0.012%
60	5.985	5.960	6.039	VV	244	6443	0.08%	0.007%
61	6.073	6.039	6.101	VV	116	3185	0.04%	0.003%
62	6.126	6.101	6.145	VV	148	2054	0.02%	0.002%
63	6.190	6.145	6.285	VV	488	22735	0.27%	0.023%
64	6.344	6.285	6.375	VV	316	12430	0.15%	0.013%
65	6.448	6.375	6.481	VV	322	16015	0.19%	0.017%
66	6.521	6.481	6.618	VV	319	22879	0.28%	0.024%
67	6.631	6.618	6.691	VV	370	9975	0.12%	0.010%
68	6.709	6.691	6.771	VV	200	7434	0.09%	0.008%
69	6.785	6.771	6.872	VV	265	9460	0.11%	0.010%
70	6.889	6.872	6.958	VV	138	5211	0.06%	0.005%
71	6.975	6.958	7.008	VV	113	2121	0.03%	0.002%
72	7.040	7.008	7.108	PV	193	8266	0.10%	0.009%
73	7.160	7.108	7.185	VV	245	7312	0.09%	0.008%
74	7.201	7.185	7.241	VV	288	5862	0.07%	0.006%
75	7.282	7.241	7.331	VV	264	12272	0.15%	0.013%
76	7.354	7.331	7.391	VV	493	10100	0.12%	0.010%
77	7.415	7.391	7.435	VV	326	5946	0.07%	0.006%
78	7.453	7.435	7.501	VV	274	8333	0.10%	0.009%
79	7.581	7.501	7.701	VV	597	28430	0.34%	0.029%
80	7.756	7.701	7.835	VV	312	9249	0.11%	0.010%
81	8.190	8.171	8.265	VV	1218	45119	0.54%	0.047%
82	8.285	8.265	8.314	VV	865	20717	0.25%	0.021%
83	8.388	8.314	8.448	VV	1011	64668	0.78%	0.067%
84	8.468	8.448	8.548	VV	1546	44399	0.54%	0.046%
85	8.581	8.548	8.671	VV	2405	72157	0.87%	0.074%
86	8.683	8.671	8.731	VV	534	11861	0.14%	0.012%
87	9.117	9.101	9.174	VV	914	36454	0.44%	0.038%
88	9.207	9.174	9.266	VV	1080	43788	0.53%	0.045%
89	9.297	9.266	9.415	VV	1523	53205	0.64%	0.055%

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90	9.444	9.415	9.468	VV	501	10659	0.13%	0.011%
91	9.491	9.468	9.511	VV	456	8943	0.11%	0.009%
92	9.533	9.511	9.558	VV	345	9180	0.11%	0.009%
93	9.585	9.558	9.608	VV	434	9810	0.12%	0.010%
94	9.631	9.608	9.651	VV	413	7857	0.09%	0.008%
95	9.683	9.651	9.721	VV	852	21913	0.26%	0.023%
96	9.748	9.721	9.783	VV	745	16870	0.20%	0.017%
97	9.852	9.783	9.885	VV	454	21346	0.26%	0.022%
98	9.908	9.885	9.931	VV	497	8711	0.11%	0.009%
99	9.961	9.931	10.058	VV	7593	227843	2.75%	0.235%
100	10.079	10.058	10.220	VV	2240	65512	0.79%	0.068%
101	10.246	10.220	10.325	VV	393	9142	0.11%	0.009%
102	10.345	10.325	10.378	PV	209	3633	0.04%	0.004%
103	10.422	10.378	10.441	VV	546	10780	0.13%	0.011%
104	10.467	10.441	10.496	VV	931	17198	0.21%	0.018%
105	10.554	10.496	10.584	VV	915	29863	0.36%	0.031%
106	10.611	10.584	10.648	VV	891	20963	0.25%	0.022%
107	10.699	10.648	10.768	VV	1142	45854	0.55%	0.047%
108	10.820	10.768	10.865	VV	1809	38464	0.46%	0.040%
109	10.891	10.865	10.923	VV	1605	29315	0.35%	0.030%
110	10.948	10.923	10.995	VV	640	13573	0.16%	0.014%
111	11.044	10.995	11.068	PV	282	6887	0.08%	0.007%
112	11.094	11.068	11.148	VV	2497	57835	0.70%	0.060%
113	11.174	11.148	11.190	VV	1997	37701	0.45%	0.039%
114	11.221	11.190	11.360	VV	10194	208491	2.52%	0.215%
115	11.390	11.360	11.418	VV	348	8464	0.10%	0.009%
116	11.457	11.418	11.495	VV	912	20793	0.25%	0.021%
117	11.525	11.495	11.588	VV	1800	31139	0.38%	0.032%
118	11.615	11.588	11.651	VV	1649	25697	0.31%	0.027%
119	11.681	11.651	11.705	VV	345	4354	0.05%	0.004%
120	11.722	11.705	11.738	VV	292	3109	0.04%	0.003%
121	11.759	11.738	11.795	VV	223	4741	0.06%	0.005%
122	11.841	11.795	11.955	PV	422635	4857723	58.60%	5.013%
123	12.003	11.955	12.054	VV	1891	68774	0.83%	0.071%
124	12.072	12.054	12.115	VV	1266	24758	0.30%	0.026%
125	12.133	12.115	12.155	VV	355	3816	0.05%	0.004%
126	12.196	12.155	12.235	PV	1727	30325	0.37%	0.031%
127	12.251	12.235	12.268	VV	291	5075	0.06%	0.005%
128	12.293	12.268	12.345	VV	630	11135	0.13%	0.011%
129	12.392	12.345	12.415	PV	751	11724	0.14%	0.012%
130	12.465	12.415	12.526	VV	1170	46467	0.56%	0.048%
131	12.565	12.526	12.603	VV	5380	91416	1.10%	0.094%
132	12.642	12.603	12.668	VV	676	25439	0.31%	0.026%
133	12.684	12.668	12.731	VV	805	17349	0.21%	0.018%
134	12.788	12.731	12.812	PV	2272	45797	0.55%	0.047%
135	12.838	12.812	12.878	VV	2602	50376	0.61%	0.052%
136	12.909	12.878	12.988	VV	11440	196862	2.37%	0.203%
137	13.057	12.988	13.080	VV	526	10278	0.12%	0.011%
138	13.100	13.080	13.141	PV	536	9385	0.11%	0.010%
139	13.207	13.141	13.248	VV	11190	177025	2.14%	0.183%
140	13.285	13.248	13.431	VV	312999	3929075	47.40%	4.055%
141	13.454	13.431	13.475	PV	1787	26466	0.32%	0.027%

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142	13.499	13.475	13.517	VV	975	21398	0.26%	0.022%
143	13.600	13.517	13.651	VV	1504	96263	1.16%	0.099%
144	13.674	13.651	13.698	VV	1764	38640	0.47%	0.040%
145	13.715	13.698	13.738	VV	1002	20949	0.25%	0.022%
146	13.801	13.738	13.881	VV	2737	99421	1.20%	0.103%
147	13.914	13.881	13.931	VV	965	20669	0.25%	0.021%
148	13.990	13.931	14.014	VV	1971	58623	0.71%	0.061%
149	14.040	14.014	14.061	VV	2832	45536	0.55%	0.047%
150	14.078	14.061	14.103	VV	2024	33504	0.40%	0.035%
151	14.122	14.103	14.165	VV	1045	20123	0.24%	0.021%
152	14.196	14.165	14.214	VV	1283	19449	0.23%	0.020%
153	14.242	14.214	14.295	VV	1910	50358	0.61%	0.052%
154	14.320	14.295	14.367	VV	651	17002	0.21%	0.018%
155	14.407	14.367	14.430	PV	1049	24627	0.30%	0.025%
156	14.481	14.430	14.514	VV	1107	40902	0.49%	0.042%
157	14.542	14.514	14.581	VV	1703	35139	0.42%	0.036%
158	14.606	14.581	14.628	VV	2518	37622	0.45%	0.039%
159	14.664	14.628	14.700	VV	1571	45095	0.54%	0.047%
160	14.733	14.700	14.761	VV	1583	36771	0.44%	0.038%
161	14.783	14.761	14.831	VV	1661	37393	0.45%	0.039%
162	14.853	14.831	14.871	VV	1151	16586	0.20%	0.017%
163	14.898	14.871	14.964	VV	1796	48735	0.59%	0.050%
164	14.992	14.964	15.021	PV	514	9851	0.12%	0.010%
165	15.102	15.021	15.121	VV	7804	132861	1.60%	0.137%
166	15.142	15.121	15.207	VV	8209	160881	1.94%	0.166%
167	15.261	15.207	15.281	VV	1380	40004	0.48%	0.041%
168	15.303	15.281	15.360	VV	1076	32371	0.39%	0.033%
169	15.459	15.360	15.511	PV	703	42042	0.51%	0.043%
170	15.568	15.511	15.638	PV	7441	209910	2.53%	0.217%
171	15.673	15.638	15.705	PV	2594	53994	0.65%	0.056%
172	15.732	15.705	15.755	VV	1917	29213	0.35%	0.030%
173	15.781	15.755	15.839	VV	2682	73528	0.89%	0.076%
174	15.928	15.839	15.965	VV	1888	70345	0.85%	0.073%
175	16.019	15.965	16.034	VV	775	32462	0.39%	0.034%
176	16.124	16.034	16.140	VV	1324	63182	0.76%	0.065%
177	16.173	16.140	16.207	VV	3643	91091	1.10%	0.094%
178	16.232	16.207	16.285	VV	2128	60827	0.73%	0.063%
179	16.302	16.285	16.325	VV	1020	12877	0.16%	0.013%
180	16.367	16.325	16.398	PV	2571	60788	0.73%	0.063%
181	16.469	16.398	16.498	VV	1797	74648	0.90%	0.077%
182	16.578	16.498	16.598	VV	1501	53300	0.64%	0.055%
183	16.665	16.598	16.718	VV	12154	297817	3.59%	0.307%
184	16.737	16.718	16.771	VV	2765	60456	0.73%	0.062%
185	16.803	16.771	16.832	VV	3830	92775	1.12%	0.096%
186	16.859	16.832	16.898	VV	2460	53661	0.65%	0.055%
187	16.943	16.898	16.968	PV	4548	78225	0.94%	0.081%
188	16.989	16.968	17.028	VV	6923	109364	1.32%	0.113%
189	17.054	17.028	17.088	VV	6568	115316	1.39%	0.119%
190	17.134	17.088	17.191	VV	5203	204616	2.47%	0.211%
191	17.212	17.191	17.245	VV	1423	24625	0.30%	0.025%
192	17.358	17.245	17.388	VV	3996	154315	1.86%	0.159%
193	17.436	17.388	17.468	VV	4669	142641	1.72%	0.147%
194	17.531	17.468	17.550	VV	6453	184059	2.22%	0.190%

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195	17.576	17.550	17.625	VV	6770	204797	2.47%	0.211%
196	17.677	17.625	17.701	VV	6047	198850	2.40%	0.205%
197	17.747	17.701	17.794	VV	4869	216803	2.62%	0.224%
198	17.848	17.794	17.876	VV	4187	164238	1.98%	0.170%
199	18.010	17.876	18.070	VV	13076	746003	9.00%	0.770%
200	18.148	18.070	18.260	VV	22576	1140533	13.76%	1.177%
201	18.346	18.260	18.372	VV	13014	666304	8.04%	0.688%
202	18.438	18.372	18.483	VV	19796	871910	10.52%	0.900%
203	18.517	18.483	18.571	VV	22930	761044	9.18%	0.785%
204	18.597	18.571	18.618	VV	11707	316606	3.82%	0.327%
205	18.642	18.618	18.659	VV	11796	286109	3.45%	0.295%
206	18.693	18.659	18.735	VV	18138	643615	7.76%	0.664%
207	18.750	18.735	18.775	VV	13177	293824	3.54%	0.303%
208	18.845	18.775	18.905	VV	20596	1095156	13.21%	1.130%
209	18.941	18.905	18.964	VV	24367	596124	7.19%	0.615%
210	18.991	18.964	19.051	VV	22915	895402	10.80%	0.924%
211	19.272	19.051	19.311	VV	28576	3149958	38.00%	3.251%
212	19.343	19.311	19.375	VV	26513	887472	10.71%	0.916%
213	19.498	19.375	19.525	VV	27591	2253392	27.18%	2.326%
214	19.644	19.525	19.705	VV	37320	3383339	40.81%	3.492%
215	19.750	19.705	19.791	VV	35266	1658578	20.01%	1.712%
216	19.884	19.791	19.902	VV	38775	2340457	28.23%	2.415%
217	20.008	19.902	20.027	VV	44760	2979902	35.95%	3.075%
218	20.047	20.027	20.098	VV	43338	1749739	21.11%	1.806%
219	20.165	20.098	20.191	VV	43325	2276597	27.46%	2.350%
220	20.275	20.191	20.300	VV	52101	2976258	35.90%	3.072%
221	20.376	20.300	20.415	VV	59546	3564253	43.00%	3.678%
222	20.434	20.415	20.461	VV	56820	1497131	18.06%	1.545%
223	20.650	20.461	20.696	VV	63054	8289854	100.00%	8.556%
224	20.729	20.696	20.798	VV	67356	3726164	44.95%	3.846%
225	20.859	20.798	20.881	VV	62817	3059656	36.91%	3.158%
226	20.911	20.881	21.064	VV	63141	6125768	73.89%	6.322%
227	21.106	21.064	21.147	VV	53302	2486489	29.99%	2.566%
228	21.167	21.147	21.305	VV	47505	4051144	48.87%	4.181%
229	21.399	21.305	21.425	VV	42368	2924204	35.27%	3.018%
230	21.524	21.425	21.625	VV	42787	4400818	53.09%	4.542%
231	21.785	21.625	21.966	VV	32469	5479599	66.10%	5.655%
232	21.999	21.966	22.108	VV	20875	1326656	16.00%	1.369%
233	22.183	22.108	22.405	VV	15735	1818531	21.94%	1.877%
234	22.413	22.405	22.451	VV	1835	33468	0.40%	0.035%
235	22.465	22.451	22.478	VBA	1090	147408	1.78%	0.152%

Sum of corrected areas: 96894235

Aliphatic EPH 051425.M Sat May 31 01:34:55 2025