

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053025AL\
Data File : FE054104.D
Signal(s) : FID1B.ch
Acq On : 30 May 2025 18:03
Sample : Q2151-02
Misc :
ALS Vial : 18 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	2.850	2.805	2.905	BV	73	1985	0.02%	0.007%
2	2.927	2.905	2.937	PV	172	1385	0.02%	0.005%
3	2.947	2.937	3.002	VV	141	3078	0.03%	0.012%
4	3.011	3.002	3.019	PV	80	601	0.01%	0.002%
5	3.031	3.019	3.045	VV	95	1086	0.01%	0.004%
6	3.077	3.045	3.094	VV	152	2422	0.03%	0.009%
7	3.106	3.094	3.167	VV	167	4949	0.06%	0.019%
8	3.183	3.167	3.208	VV	193	3306	0.04%	0.012%
9	3.219	3.208	3.226	VV	148	1018	0.01%	0.004%
10	3.246	3.226	3.371	VV	138	7461	0.08%	0.028%
11	3.390	3.371	3.415	VV	128	1683	0.02%	0.006%
12	3.422	3.415	3.505	VV	113	3344	0.04%	0.013%
13	3.533	3.505	3.583	VV	151	3704	0.04%	0.014%
14	3.596	3.583	3.613	VV	103	1211	0.01%	0.005%
15	3.638	3.613	3.657	VV	141	2561	0.03%	0.010%
16	3.674	3.657	3.718	VV	412	7214	0.08%	0.027%
17	3.801	3.718	3.853	VV	251	7848	0.09%	0.030%
18	3.862	3.853	3.905	VV	92	2295	0.03%	0.009%
19	3.916	3.905	3.983	VV	104	3301	0.04%	0.012%
20	3.994	3.983	4.033	VV	138	2754	0.03%	0.010%
21	4.041	4.033	4.051	VV	139	1066	0.01%	0.004%
22	4.091	4.051	4.164	VV	229	10045	0.11%	0.038%
23	4.203	4.164	4.251	VV	250	8753	0.10%	0.033%
24	4.276	4.251	4.321	VV	198	5780	0.07%	0.022%
25	4.331	4.321	4.383	VV	140	3932	0.04%	0.015%
26	4.394	4.383	4.420	VV	165	2413	0.03%	0.009%
27	4.449	4.420	4.472	VV	324	6079	0.07%	0.023%
28	4.484	4.472	4.510	VV	189	3156	0.04%	0.012%
29	4.557	4.510	4.581	VV	210	6902	0.08%	0.026%
30	4.587	4.581	4.610	VV	165	2690	0.03%	0.010%
31	4.631	4.610	4.673	VV	309	8252	0.09%	0.031%
32	4.694	4.673	4.706	VV	217	3420	0.04%	0.013%
33	4.722	4.706	4.757	VV	179	4528	0.05%	0.017%
34	4.768	4.757	4.785	VV	216	2531	0.03%	0.010%
35	4.788	4.785	4.857	VV	175	5906	0.07%	0.022%
36	4.867	4.857	4.948	VV	200	7643	0.09%	0.029%

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37	4.954	4.948	4.995	VV	244	3768	0.04%	0.014%
38	5.007	4.995	5.016	VV	182	1445	0.02%	0.005%
39	5.028	5.016	5.069	VV	182	3886	0.04%	0.015%
40	5.078	5.069	5.085	VV	138	1107	0.01%	0.004%
41	5.115	5.085	5.181	VV	276	8946	0.10%	0.034%
42	5.188	5.181	5.198	VV	146	1078	0.01%	0.004%
43	5.210	5.198	5.240	VV	149	2416	0.03%	0.009%
44	5.250	5.240	5.264	VV	201	1273	0.01%	0.005%
45	5.274	5.264	5.285	PV	109	980	0.01%	0.004%
46	5.289	5.285	5.301	VV	174	1024	0.01%	0.004%
47	5.317	5.301	5.361	VV	106	2793	0.03%	0.011%
48	5.406	5.361	5.435	VV	178	5354	0.06%	0.020%
49	5.441	5.435	5.585	VV	228	7718	0.09%	0.029%
50	5.595	5.585	5.615	VV	160	1728	0.02%	0.007%
51	5.624	5.615	5.632	VV	87	714	0.01%	0.003%
52	5.638	5.632	5.648	VV	90	415	0.00%	0.002%
53	5.662	5.648	5.672	VV	72	799	0.01%	0.003%
54	5.734	5.672	5.780	VV	274	11304	0.13%	0.043%
55	5.801	5.780	5.814	VV	189	2419	0.03%	0.009%
56	5.829	5.814	5.844	VV	160	2385	0.03%	0.009%
57	5.893	5.844	5.957	VV	400	14244	0.16%	0.054%
58	5.977	5.957	6.006	VV	315	6197	0.07%	0.023%
59	6.050	6.006	6.068	VV	173	4955	0.06%	0.019%
60	6.079	6.068	6.101	VV	140	2123	0.02%	0.008%
61	6.112	6.101	6.138	VV	101	1537	0.02%	0.006%
62	6.194	6.138	6.235	VV	410	15362	0.17%	0.058%
63	6.240	6.235	6.269	VV	296	4874	0.05%	0.018%
64	6.275	6.269	6.285	VV	245	1969	0.02%	0.007%
65	6.345	6.285	6.385	VV	388	16355	0.18%	0.062%
66	6.398	6.385	6.412	VV	336	4698	0.05%	0.018%
67	6.439	6.412	6.457	VV	374	8447	0.10%	0.032%
68	6.490	6.457	6.508	VV	409	10947	0.12%	0.041%
69	6.523	6.508	6.557	VV	410	9955	0.11%	0.038%
70	6.571	6.557	6.620	VV	385	11635	0.13%	0.044%
71	6.637	6.620	6.654	VV	348	5798	0.07%	0.022%
72	6.676	6.654	6.730	VV	381	14029	0.16%	0.053%
73	6.759	6.730	6.775	VV	422	9862	0.11%	0.037%
74	6.786	6.775	6.796	VV	453	5543	0.06%	0.021%
75	6.803	6.796	6.848	VV	430	10960	0.12%	0.041%
76	6.853	6.848	6.891	VV	340	7147	0.08%	0.027%
77	6.914	6.891	6.962	VV	271	8580	0.10%	0.032%
78	6.971	6.962	7.028	VV	160	4434	0.05%	0.017%
79	7.056	7.028	7.110	VV	297	7279	0.08%	0.027%
80	7.122	7.110	7.154	VV	171	3277	0.04%	0.012%
81	7.173	7.154	7.185	VV	259	2794	0.03%	0.011%
82	7.193	7.185	7.237	VV	216	5105	0.06%	0.019%
83	7.249	7.237	7.261	VV	183	1911	0.02%	0.007%
84	7.268	7.261	7.297	VV	197	3123	0.04%	0.012%
85	7.320	7.297	7.369	VV	460	11739	0.13%	0.044%
86	7.377	7.369	7.405	VV	182	3152	0.04%	0.012%
87	7.409	7.405	7.440	VV	207	2857	0.03%	0.011%
88	7.450	7.440	7.498	VV	163	4146	0.05%	0.016%
89	7.524	7.498	7.548	VV	171	3371	0.04%	0.013%

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90	7.555	7.548	7.568	VV	123	1210	0.01%	0.005%
91	7.583	7.568	7.638	VV	228	6416	0.07%	0.024%
92	7.651	7.638	7.675	VV	158	2223	0.03%	0.008%
93	7.681	7.675	7.701	VV	68	870	0.01%	0.003%
94	7.716	7.701	7.738	VV	63	938	0.01%	0.004%
95	7.747	7.738	7.816	VV	115	2853	0.03%	0.011%
96	7.826	7.816	7.845	PV	57	663	0.01%	0.003%
97	8.031	8.022	8.268	VV	2544	134824	1.52%	0.509%
98	8.297	8.268	8.315	VV	424	10331	0.12%	0.039%
99	8.366	8.315	8.416	VV	748	31348	0.35%	0.118%
100	8.430	8.416	8.446	VV	481	7493	0.08%	0.028%
101	8.470	8.446	8.523	VV	644	18770	0.21%	0.071%
102	8.537	8.523	8.552	VV	265	3945	0.04%	0.015%
103	8.571	8.552	8.588	VV	230	4121	0.05%	0.016%
104	8.613	8.588	8.631	VV	245	4397	0.05%	0.017%
105	8.639	8.631	8.698	VV	130	3838	0.04%	0.014%
106	8.716	8.698	8.737	VV	126	1899	0.02%	0.007%
107	8.945	8.935	9.138	VV	1868	137730	1.55%	0.520%
108	9.144	9.138	9.175	VV	608	12305	0.14%	0.046%
109	9.206	9.175	9.271	VV	681	28015	0.32%	0.106%
110	9.295	9.271	9.322	VV	554	11944	0.13%	0.045%
111	9.335	9.322	9.378	VV	342	8104	0.09%	0.031%
112	9.385	9.378	9.405	VV	186	2460	0.03%	0.009%
113	9.414	9.405	9.449	VV	154	3383	0.04%	0.013%
114	9.488	9.449	9.544	VV	208	5874	0.07%	0.022%
115	9.554	9.544	9.565	VV	44	477	0.01%	0.002%
116	9.578	9.565	9.593	VV	108	1106	0.01%	0.004%
117	9.634	9.593	9.650	VV	148	2252	0.03%	0.009%
118	9.682	9.650	9.708	VV	267	5517	0.06%	0.021%
119	9.721	9.708	9.745	VV	120	2923	0.03%	0.011%
120	9.763	9.745	9.822	VV	175	5659	0.06%	0.021%
121	9.852	9.822	9.885	VV	121	2730	0.03%	0.010%
122	9.907	9.885	9.927	VV	691	8027	0.09%	0.030%
123	9.958	9.927	10.057	VV	12093	307776	3.47%	1.162%
124	10.077	10.057	10.128	VV	1266	33280	0.38%	0.126%
125	10.147	10.128	10.168	VV	508	8874	0.10%	0.033%
126	10.187	10.168	10.228	VV	373	9067	0.10%	0.034%
127	10.238	10.228	10.282	VV	199	3797	0.04%	0.014%
128	10.297	10.282	10.311	PV	74	797	0.01%	0.003%
129	10.344	10.311	10.371	VV	189	3269	0.04%	0.012%
130	10.421	10.371	10.455	VV	601	13385	0.15%	0.051%
131	10.467	10.455	10.488	VV	286	4066	0.05%	0.015%
132	10.502	10.488	10.515	VV	279	3693	0.04%	0.014%
133	10.553	10.515	10.596	VV	581	18725	0.21%	0.071%
134	10.632	10.596	10.653	VV	512	13601	0.15%	0.051%
135	10.699	10.653	10.764	VV	887	32816	0.37%	0.124%
136	10.783	10.764	10.796	VV	420	6918	0.08%	0.026%
137	10.819	10.796	10.870	VV	774	16195	0.18%	0.061%
138	10.891	10.870	10.907	VV	251	4606	0.05%	0.017%
139	10.947	10.907	11.024	VV	489	17194	0.19%	0.065%
140	11.039	11.024	11.075	VV	260	5134	0.06%	0.019%
141	11.162	11.075	11.177	VV	473	17770	0.20%	0.067%

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142	11.220	11.177	11.368	VV	5962	134290	1.51%	0.507%
143	11.377	11.368	11.429	VV	285	7658	0.09%	0.029%
144	11.456	11.429	11.491	VV	951	16467	0.19%	0.062%
145	11.526	11.491	11.580	VV	759	18360	0.21%	0.069%
146	11.604	11.580	11.652	VV	770	14255	0.16%	0.054%
147	11.682	11.652	11.705	VV	454	7425	0.08%	0.028%
148	11.720	11.705	11.751	VV	396	5738	0.06%	0.022%
149	11.768	11.751	11.796	VV	169	2898	0.03%	0.011%
150	11.841	11.796	11.952	PV	796698	8868796	100.00%	33.480%
151	11.979	11.952	12.031	VV	1081	37088	0.42%	0.140%
152	12.041	12.031	12.099	VV	521	14960	0.17%	0.056%
153	12.129	12.099	12.151	VV	342	7802	0.09%	0.029%
154	12.195	12.151	12.222	VV	626	15455	0.17%	0.058%
155	12.250	12.222	12.268	VV	342	6087	0.07%	0.023%
156	12.287	12.268	12.323	VV	558	9261	0.10%	0.035%
157	12.340	12.323	12.354	VV	108	1467	0.02%	0.006%
158	12.393	12.354	12.427	PV	488	8379	0.09%	0.032%
159	12.461	12.427	12.538	VV	6624	186654	2.10%	0.705%
160	12.563	12.538	12.631	VV	4218	108922	1.23%	0.411%
161	12.648	12.631	12.728	VV	1345	48660	0.55%	0.184%
162	12.779	12.728	12.808	VV	672	27300	0.31%	0.103%
163	12.837	12.808	12.880	VV	998	24541	0.28%	0.093%
164	12.915	12.880	12.931	VV	1321	28716	0.32%	0.108%
165	12.939	12.931	13.014	VV	1188	26883	0.30%	0.101%
166	13.025	13.014	13.052	VV	168	3464	0.04%	0.013%
167	13.092	13.052	13.128	VV	179	6522	0.07%	0.025%
168	13.162	13.128	13.179	VV	563	9362	0.11%	0.035%
169	13.216	13.179	13.244	VV	672	19635	0.22%	0.074%
170	13.286	13.244	13.385	VV	582829	7067843	79.69%	26.681%
171	13.393	13.385	13.431	VV	754	15280	0.17%	0.058%
172	13.452	13.431	13.491	VV	864	19474	0.22%	0.074%
173	13.575	13.491	13.633	VV	2557	129079	1.46%	0.487%
174	13.659	13.633	13.677	VV	2031	50060	0.56%	0.189%
175	13.698	13.677	13.767	VV	1925	93397	1.05%	0.353%
176	13.793	13.767	13.873	VV	1922	90025	1.02%	0.340%
177	13.891	13.873	13.944	VV	1222	46428	0.52%	0.175%
178	13.992	13.944	14.018	VV	3113	70486	0.79%	0.266%
179	14.039	14.018	14.078	VV	1452	40480	0.46%	0.153%
180	14.085	14.078	14.117	VV	1030	22290	0.25%	0.084%
181	14.132	14.117	14.160	VV	949	22632	0.26%	0.085%
182	14.195	14.160	14.213	VV	2194	44492	0.50%	0.168%
183	14.236	14.213	14.265	VV	2570	59738	0.67%	0.226%
184	14.276	14.265	14.296	VV	1518	26468	0.30%	0.100%
185	14.318	14.296	14.355	VV	1458	43047	0.49%	0.163%
186	14.401	14.355	14.439	VV	1560	62703	0.71%	0.237%
187	14.476	14.439	14.578	VV	3159	118108	1.33%	0.446%
188	14.605	14.578	14.627	VV	1340	32532	0.37%	0.123%
189	14.664	14.627	14.785	VV	1485	97836	1.10%	0.369%
190	14.850	14.785	14.867	VV	969	40653	0.46%	0.153%
191	14.896	14.867	14.913	VV	1408	30343	0.34%	0.115%
192	14.923	14.913	14.955	VV	1119	21943	0.25%	0.083%
193	14.988	14.955	15.005	VV	711	20140	0.23%	0.076%
194	15.029	15.005	15.061	VV	927	27713	0.31%	0.105%

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195	15.108	15.061	15.170	VV	2449	98085	1.11%	0.370%
196	15.190	15.170	15.225	VV	1711	39702	0.45%	0.150%
197	15.255	15.225	15.313	VV	759	35215	0.40%	0.133%
198	15.341	15.313	15.353	VV	746	15280	0.17%	0.058%
199	15.383	15.353	15.401	VV	766	20630	0.23%	0.078%
200	15.414	15.401	15.437	VV	656	12887	0.15%	0.049%
201	15.467	15.437	15.495	VV	717	20548	0.23%	0.078%
202	15.558	15.495	15.646	VV	18579	613400	6.92%	2.316%
203	15.665	15.646	15.699	VV	1922	48073	0.54%	0.181%
204	15.731	15.699	15.773	VV	6124	109095	1.23%	0.412%
205	15.788	15.773	15.835	VV	895	26642	0.30%	0.101%
206	15.841	15.835	15.918	VV	580	23913	0.27%	0.090%
207	15.928	15.918	15.943	VV	446	6132	0.07%	0.023%
208	15.974	15.943	16.031	VV	598	21024	0.24%	0.079%
209	16.092	16.031	16.148	VV	927	42141	0.48%	0.159%
210	16.171	16.148	16.209	VV	1580	33288	0.38%	0.126%
211	16.231	16.209	16.277	VV	726	18136	0.20%	0.068%
212	16.302	16.277	16.322	VV	381	7395	0.08%	0.028%
213	16.366	16.322	16.427	VV	834	25965	0.29%	0.098%
214	16.457	16.427	16.490	VV	808	18881	0.21%	0.071%
215	16.511	16.490	16.543	VV	451	10417	0.12%	0.039%
216	16.616	16.543	16.637	VV	2378	98754	1.11%	0.373%
217	16.649	16.637	16.696	VV	2048	43435	0.49%	0.164%
218	16.731	16.696	16.778	VV	2793	60916	0.69%	0.230%
219	16.812	16.778	16.918	VV	840	26879	0.30%	0.101%
220	17.004	16.918	17.036	PV	376	11403	0.13%	0.043%
221	17.084	17.036	17.095	VV	807	18492	0.21%	0.070%
222	17.118	17.095	17.142	VV	2274	37327	0.42%	0.141%
223	17.164	17.142	17.184	VV	2053	30422	0.34%	0.115%
224	17.197	17.184	17.261	VV	879	16467	0.19%	0.062%
225	17.273	17.261	17.278	VV	89	622	0.01%	0.002%
226	17.310	17.278	17.397	VV	203	6392	0.07%	0.024%
227	17.454	17.397	17.476	PV	315	5629	0.06%	0.021%
228	17.568	17.476	17.622	VV	4147	92964	1.05%	0.351%
229	17.657	17.622	17.711	VV	704	13483	0.15%	0.051%
230	17.773	17.711	17.815	PV	609	10403	0.12%	0.039%
231	17.842	17.815	17.861	PV	174	2514	0.03%	0.009%
232	17.967	17.861	17.986	PV	2162	41311	0.47%	0.156%
233	18.008	17.986	18.040	VV	2981	45066	0.51%	0.170%
234	18.099	18.040	18.126	VV	1596	27205	0.31%	0.103%
235	18.148	18.126	18.161	VV	421	6260	0.07%	0.024%
236	18.184	18.161	18.208	VV	1114	20329	0.23%	0.077%
237	18.232	18.208	18.268	VV	1561	24851	0.28%	0.094%
238	18.325	18.268	18.348	VV	2552	45767	0.52%	0.173%
239	18.430	18.348	18.590	VV	7985	420161	4.74%	1.586%
240	18.636	18.590	18.675	VV	269	7910	0.09%	0.030%
241	18.708	18.675	18.777	PV	1897	51380	0.58%	0.194%
242	18.839	18.777	18.891	PV	3812	76256	0.86%	0.288%
243	18.945	18.891	18.975	VV	1174	26862	0.30%	0.101%
244	18.994	18.975	19.058	VV	833	21568	0.24%	0.081%
245	19.066	19.058	19.075	VV	61	410	0.00%	0.002%
246	19.117	19.075	19.131	PV	366	6242	0.07%	0.024%

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247	19.159	19.131	19.173	VV	297	6103	0.07%	0.023%
248	19.241	19.173	19.346	VV	6875	300836	3.39%	1.136%
249	19.365	19.346	19.415	VV	1520	43403	0.49%	0.164%
250	19.437	19.415	19.458	VV	911	15765	0.18%	0.060%
251	19.489	19.458	19.515	VV	710	16270	0.18%	0.061%
252	19.535	19.515	19.561	VV	658	9897	0.11%	0.037%
253	19.592	19.561	19.608	PV	746	10892	0.12%	0.041%
254	19.628	19.608	19.661	VV	1823	27361	0.31%	0.103%
255	19.696	19.661	19.718	PV	1681	31993	0.36%	0.121%
256	19.741	19.718	19.773	VV	1810	44529	0.50%	0.168%
257	19.797	19.773	19.854	VV	1142	32433	0.37%	0.122%
258	19.918	19.854	19.931	VV	477	15884	0.18%	0.060%
259	19.982	19.931	20.085	VV	3195	126471	1.43%	0.477%
260	20.207	20.085	20.225	VV	1949	90452	1.02%	0.341%
261	20.251	20.225	20.263	VV	2480	48744	0.55%	0.184%
262	20.370	20.263	20.433	VV	6032	401368	4.53%	1.515%
263	20.478	20.433	20.487	VV	3216	103996	1.17%	0.393%
264	20.525	20.487	20.568	VV	6534	199752	2.25%	0.754%
265	20.675	20.568	20.695	VV	4339	274905	3.10%	1.038%
266	20.725	20.695	20.749	VV	4777	142144	1.60%	0.537%
267	20.759	20.749	20.771	VV	4116	54617	0.62%	0.206%
268	20.883	20.771	20.938	VV	5156	445356	5.02%	1.681%
269	21.046	20.938	21.070	VV	4573	344838	3.89%	1.302%
270	21.097	21.070	21.187	VV	4811	284675	3.21%	1.075%
271	21.293	21.187	21.333	VV	3630	307270	3.46%	1.160%
272	21.401	21.333	21.450	VV	3324	227386	2.56%	0.858%
273	21.520	21.450	21.559	VV	3285	198536	2.24%	0.749%
274	21.565	21.559	21.593	VV	2799	54363	0.61%	0.205%
275	21.603	21.593	21.635	VV	2566	61630	0.69%	0.233%
276	21.637	21.635	21.720	VV	2403	105820	1.19%	0.399%
277	21.865	21.720	21.885	VV	1802	171611	1.93%	0.648%
278	21.892	21.885	21.901	VV	1597	15924	0.18%	0.060%
279	21.997	21.901	22.025	VV	1826	126387	1.43%	0.477%
280	22.034	22.025	22.064	VV	1425	30807	0.35%	0.116%
281	22.141	22.064	22.199	VV	2099	120947	1.36%	0.457%
282	22.233	22.199	22.241	VV	999	25331	0.29%	0.096%
283	22.255	22.241	22.305	VV	891	25621	0.29%	0.097%
284	22.313	22.305	22.371	VV	398	9002	0.10%	0.034%
Sum of corrected areas:					26489951			

Aliphatic EPH 051425.M Sat May 31 01:29:59 2025