

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016578.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 20:10
 Sample : Q3381-01
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.880	2.835	2.915	BV	71	1735	0.06%	0.010%
2	2.926	2.915	2.941	PV	67	608	0.02%	0.003%
3	2.955	2.941	2.981	VV	176	1896	0.06%	0.011%
4	2.999	2.981	3.053	VV	137	3816	0.12%	0.021%
5	3.106	3.053	3.116	VV	157	3390	0.11%	0.019%
6	3.137	3.116	3.155	VV	433	6815	0.22%	0.038%
7	3.173	3.155	3.212	VV	529	12466	0.40%	0.070%
8	3.219	3.212	3.276	VV	259	8161	0.26%	0.046%
9	3.315	3.276	3.349	VV	329	9700	0.31%	0.054%
10	3.367	3.349	3.437	VV	240	8754	0.28%	0.049%
11	3.501	3.437	3.548	VV	523	15677	0.51%	0.088%
12	3.558	3.548	3.588	VV	230	4676	0.15%	0.026%
13	3.600	3.588	3.625	VV	211	4406	0.14%	0.025%
14	3.633	3.625	3.659	VV	269	4094	0.13%	0.023%
15	3.736	3.659	3.767	VV	989	21111	0.68%	0.118%
16	3.792	3.767	3.874	VV	10355	113970	3.70%	0.637%
17	3.909	3.874	3.950	VV	7756	86893	2.82%	0.486%
18	3.968	3.950	3.981	VV	540	7933	0.26%	0.044%
19	3.995	3.981	4.066	VV	733	21228	0.69%	0.119%
20	4.086	4.066	4.105	VV	421	7622	0.25%	0.043%
21	4.116	4.105	4.175	VV	417	11967	0.39%	0.067%
22	4.188	4.175	4.199	VV	265	3390	0.11%	0.019%
23	4.205	4.199	4.249	VV	262	6387	0.21%	0.036%
24	4.300	4.249	4.313	VV	431	11210	0.36%	0.063%
25	4.320	4.313	4.361	VV	366	8269	0.27%	0.046%
26	4.391	4.361	4.432	VV	353	11142	0.36%	0.062%
27	4.463	4.432	4.491	VV	269	8691	0.28%	0.049%
28	4.509	4.491	4.563	VV	298	10879	0.35%	0.061%
29	4.578	4.563	4.600	VV	448	7856	0.25%	0.044%
30	4.613	4.600	4.636	VV	354	6392	0.21%	0.036%
31	4.648	4.636	4.675	VV	247	5216	0.17%	0.029%
32	4.709	4.675	4.729	VV	279	7804	0.25%	0.044%
33	4.744	4.729	4.762	VV	298	4497	0.15%	0.025%
34	4.801	4.762	4.891	VV	319	17527	0.57%	0.098%
35	4.901	4.891	4.932	VV	245	5515	0.18%	0.031%
36	4.949	4.932	4.967	VV	250	4795	0.16%	0.027%

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37	4.977	4.967	5.031	VV	250	8415	0.27%	0.047%
38	5.042	5.031	5.052	VV	243	2544	0.08%	0.014%
39	5.057	5.052	5.131	VV	261	9760	0.32%	0.055%
40	5.162	5.148	5.202	VV	284	5925	0.19%	0.033%
41	5.229	5.202	5.254	VV	147	3755	0.12%	0.021%
42	5.311	5.254	5.365	VV	249	9889	0.32%	0.055%
43	5.372	5.365	5.384	VV	146	1391	0.05%	0.008%
44	5.404	5.384	5.425	VV	179	2650	0.09%	0.015%
45	5.436	5.425	5.495	VV	120	3633	0.12%	0.020%
46	5.529	5.495	5.564	VV	225	6022	0.20%	0.034%
47	5.581	5.564	5.632	VV	139	4402	0.14%	0.025%
48	5.640	5.632	5.656	VV	118	1447	0.05%	0.008%
49	5.665	5.656	5.688	VV	111	1351	0.04%	0.008%
50	5.724	5.688	5.764	VV	244	6214	0.20%	0.035%
51	5.776	5.764	5.785	VV	153	1631	0.05%	0.009%
52	5.791	5.785	5.881	VV	152	5122	0.17%	0.029%
53	5.890	5.881	5.915	VV	99	1902	0.06%	0.011%
54	5.921	5.915	5.960	VV	97	2374	0.08%	0.013%
55	5.976	5.960	6.008	VV	154	2488	0.08%	0.014%
56	6.015	6.008	6.031	VV	76	1026	0.03%	0.006%
57	6.091	6.031	6.192	PV	126	5834	0.19%	0.033%
58	6.211	6.192	6.231	VV	82	1288	0.04%	0.007%
59	6.240	6.231	6.265	PV	50	999	0.03%	0.006%
60	6.300	6.265	6.421	VV	547	20271	0.66%	0.113%
61	6.440	6.421	6.455	VV	210	3980	0.13%	0.022%
62	6.478	6.455	6.505	VV	301	5840	0.19%	0.033%
63	6.510	6.505	6.535	VV	138	2706	0.09%	0.015%
64	6.548	6.535	6.570	VV	210	3139	0.10%	0.018%
65	6.578	6.570	6.587	VV	160	1477	0.05%	0.008%
66	6.598	6.587	6.624	VV	191	3213	0.10%	0.018%
67	6.645	6.624	6.692	VV	166	4145	0.13%	0.023%
68	6.722	6.692	6.731	VV	181	3447	0.11%	0.019%
69	6.758	6.731	6.822	VV	304	7547	0.24%	0.042%
70	6.831	6.822	6.902	VV	135	3190	0.10%	0.018%
71	6.905	6.902	6.954	VV	74	1373	0.04%	0.008%
72	6.986	6.954	7.007	VV	88	1843	0.06%	0.010%
73	7.035	7.007	7.102	VV	119	3969	0.13%	0.022%
74	7.116	7.102	7.155	VV	64	1078	0.03%	0.006%
75	7.161	7.155	7.178	VV	72	549	0.02%	0.003%
76	7.216	7.178	7.254	VV	102	3245	0.11%	0.018%
77	7.262	7.254	7.275	VV	97	944	0.03%	0.005%
78	7.308	7.275	7.318	VV	192	3574	0.12%	0.020%
79	7.328	7.318	7.378	VV	168	4702	0.15%	0.026%
80	7.400	7.378	7.472	VV	274	8390	0.27%	0.047%
81	7.489	7.472	7.511	VV	118	2441	0.08%	0.014%
82	7.534	7.511	7.567	VV	214	3609	0.12%	0.020%
83	7.587	7.567	7.610	VV	211	3488	0.11%	0.020%
84	7.619	7.610	7.680	VV	130	3761	0.12%	0.021%
85	7.711	7.680	7.772	VV	149	4623	0.15%	0.026%
86	7.782	7.772	7.805	VV	95	801	0.03%	0.004%
87	7.815	7.805	7.882	VV	88	1891	0.06%	0.011%
88	7.908	7.882	7.951	VV	96	2210	0.07%	0.012%
89	8.163	8.155	8.345	VV	1646	95647	3.10%	0.535%

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90	8.358	8.345	8.388	VV	515	12254	0.40%	0.069%
91	8.399	8.388	8.425	VV	503	9568	0.31%	0.053%
92	8.490	8.425	8.499	VV	497	18710	0.61%	0.105%
93	8.516	8.499	8.571	VV	584	18995	0.62%	0.106%
94	8.590	8.571	8.654	VV	673	19529	0.63%	0.109%
95	8.703	8.654	8.772	VV	770	27923	0.91%	0.156%
96	8.788	8.772	8.812	VV	239	4652	0.15%	0.026%
97	8.840	8.812	8.868	VV	206	5539	0.18%	0.031%
98	8.994	8.985	9.225	VV	3856	225032	7.30%	1.258%
99	9.238	9.225	9.261	VV	742	15208	0.49%	0.085%
100	9.284	9.261	9.300	VV	888	18200	0.59%	0.102%
101	9.322	9.300	9.389	VV	1069	37910	1.23%	0.212%
102	9.418	9.389	9.445	VV	549	15437	0.50%	0.086%
103	9.459	9.445	9.544	VV	482	19034	0.62%	0.106%
104	9.609	9.544	9.648	VV	378	14649	0.48%	0.082%
105	9.658	9.648	9.732	VV	176	5786	0.19%	0.032%
106	9.798	9.732	9.848	VV	811	19575	0.64%	0.109%
107	9.874	9.848	9.920	VV	223	8026	0.26%	0.045%
108	9.942	9.920	10.022	VV	269	10853	0.35%	0.061%
109	10.076	10.022	10.185	VV	5843	135093	4.38%	0.755%
110	10.202	10.185	10.341	VV	652	30446	0.99%	0.170%
111	10.367	10.341	10.452	VV	194	5609	0.18%	0.031%
112	10.461	10.452	10.495	PV	92	1194	0.04%	0.007%
113	10.544	10.495	10.612	PV	2078	31224	1.01%	0.175%
114	10.627	10.612	10.660	VV	191	3975	0.13%	0.022%
115	10.687	10.660	10.745	VV	229	5318	0.17%	0.030%
116	10.764	10.745	10.780	VV	145	2031	0.07%	0.011%
117	10.798	10.780	10.845	VV	95	3060	0.10%	0.017%
118	10.911	10.845	10.984	VV	526	24532	0.80%	0.137%
119	11.010	10.984	11.125	VV	347	14730	0.48%	0.082%
120	11.202	11.125	11.262	PV	5190	94824	3.08%	0.530%
121	11.283	11.262	11.462	VV	1162	47218	1.53%	0.264%
122	11.518	11.462	11.552	VV	218	8163	0.26%	0.046%
123	11.580	11.552	11.610	VV	1825	26897	0.87%	0.150%
124	11.653	11.610	11.712	VV	930	22247	0.72%	0.124%
125	11.742	11.712	11.782	VV	836	15841	0.51%	0.089%
126	11.802	11.782	11.824	VV	227	3863	0.13%	0.022%
127	11.844	11.824	11.868	VV	289	3844	0.12%	0.021%
128	11.894	11.868	11.918	PV	378	5843	0.19%	0.033%
129	11.967	11.918	12.025	VV	280265	3082438	100.00%	17.235%
130	12.044	12.025	12.095	VV	1089	32948	1.07%	0.184%
131	12.119	12.095	12.168	VV	1430	32886	1.07%	0.184%
132	12.186	12.168	12.238	VV	677	14223	0.46%	0.080%
133	12.258	12.238	12.281	VV	179	2746	0.09%	0.015%
134	12.315	12.281	12.345	VV	356	6592	0.21%	0.037%
135	12.412	12.345	12.465	VV	677	19455	0.63%	0.109%
136	12.490	12.465	12.538	VV	496	13753	0.45%	0.077%
137	12.568	12.538	12.721	VV	17608	273362	8.87%	1.528%
138	12.748	12.721	12.845	VV	386	21144	0.69%	0.118%
139	12.891	12.845	12.932	VV	1088	30520	0.99%	0.171%
140	12.962	12.932	12.987	VV	804	16011	0.52%	0.090%
141	13.023	12.987	13.138	VV	12960	211464	6.86%	1.182%

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142	13.166	13.138	13.185	VV	348	7402	0.24%	0.041%
143	13.214	13.185	13.292	VV	515	18397	0.60%	0.103%
144	13.321	13.292	13.357	VV	10635	141214	4.58%	0.790%
145	13.409	13.357	13.487	VV	197437	2428149	78.77%	13.577%
146	13.501	13.487	13.548	VV	820	22800	0.74%	0.127%
147	13.607	13.548	13.642	VV	768	31002	1.01%	0.173%
148	13.724	13.642	13.760	VV	493	29271	0.95%	0.164%
149	13.812	13.760	13.875	VV	2122	58396	1.89%	0.327%
150	13.919	13.875	13.965	VV	1814	46919	1.52%	0.262%
151	13.979	13.965	14.005	VV	483	9514	0.31%	0.053%
152	14.029	14.005	14.088	VV	1503	40895	1.33%	0.229%
153	14.105	14.088	14.135	VV	787	14793	0.48%	0.083%
154	14.190	14.135	14.217	VV	909	27202	0.88%	0.152%
155	14.236	14.217	14.348	VV	488	19370	0.63%	0.108%
156	14.410	14.348	14.478	VV	615	17833	0.58%	0.100%
157	14.551	14.478	14.576	PV	895	18787	0.61%	0.105%
158	14.600	14.576	14.652	VV	925	25630	0.83%	0.143%
159	14.675	14.652	14.699	VV	583	12604	0.41%	0.070%
160	14.726	14.699	14.809	VV	844	24839	0.81%	0.139%
161	14.843	14.809	14.871	VV	847	21073	0.68%	0.118%
162	14.897	14.871	14.938	VV	1736	33365	1.08%	0.187%
163	14.979	14.938	15.005	VV	400	12058	0.39%	0.067%
164	15.025	15.005	15.058	VV	285	6963	0.23%	0.039%
165	15.107	15.058	15.155	VV	2531	37676	1.22%	0.211%
166	15.215	15.155	15.230	VV	3956	62861	2.04%	0.351%
167	15.252	15.230	15.299	VV	5645	121664	3.95%	0.680%
168	15.317	15.299	15.351	VV	1219	30121	0.98%	0.168%
169	15.370	15.351	15.422	VV	1250	29363	0.95%	0.164%
170	15.441	15.422	15.502	VV	1237	21536	0.70%	0.120%
171	15.555	15.502	15.616	PV	455	17251	0.56%	0.096%
172	15.658	15.616	15.765	VV	6308	140607	4.56%	0.786%
173	15.804	15.765	15.832	VV	689	16794	0.54%	0.094%
174	15.889	15.832	15.912	VV	916	27979	0.91%	0.156%
175	15.928	15.912	15.997	VV	488	13369	0.43%	0.075%
176	16.056	15.997	16.105	VV	568	21530	0.70%	0.120%
177	16.113	16.105	16.137	VV	181	2872	0.09%	0.016%
178	16.176	16.137	16.205	VV	332	6524	0.21%	0.036%
179	16.297	16.205	16.324	PV	741	13166	0.43%	0.074%
180	16.360	16.324	16.405	VV	507	8167	0.26%	0.046%
181	16.433	16.405	16.458	PV	391	7048	0.23%	0.039%
182	16.529	16.458	16.552	VV	414	15965	0.52%	0.089%
183	16.627	16.552	16.648	VV	1115	39718	1.29%	0.222%
184	16.680	16.648	16.729	VV	2661	88766	2.88%	0.496%
185	16.778	16.729	16.835	VV	7415	238807	7.75%	1.335%
186	16.863	16.835	16.888	VV	4917	100619	3.26%	0.563%
187	16.907	16.888	16.933	VV	2323	50801	1.65%	0.284%
188	16.982	16.933	17.044	VV	2528	112234	3.64%	0.628%
189	17.098	17.044	17.132	VV	4621	113372	3.68%	0.634%
190	17.161	17.132	17.199	VV	4589	110619	3.59%	0.619%
191	17.251	17.199	17.310	VV	2337	97665	3.17%	0.546%
192	17.327	17.310	17.365	VV	1137	20549	0.67%	0.115%
193	17.428	17.365	17.492	VV	224	9850	0.32%	0.055%
194	17.555	17.492	17.595	PV	331	12770	0.41%	0.071%

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195	17.625	17.595	17.672	VV	1430	34414	1.12%	0.192%
196	17.702	17.672	17.738	VV	3750	58110	1.89%	0.325%
197	17.805	17.738	17.852	VV	954	27023	0.88%	0.151%
198	17.870	17.852	17.892	VV	297	4365	0.14%	0.024%
199	17.927	17.892	17.952	VV	248	5017	0.16%	0.028%
200	17.985	17.952	18.018	PV	136	3455	0.11%	0.019%
201	18.141	18.018	18.172	PV	2671	50705	1.64%	0.284%
202	18.232	18.172	18.302	VV	1746	33549	1.09%	0.188%
203	18.367	18.302	18.395	VV	755	15040	0.49%	0.084%
204	18.422	18.395	18.438	VV	933	15164	0.49%	0.085%
205	18.461	18.438	18.478	VV	808	15777	0.51%	0.088%
206	18.568	18.478	18.638	VV	6934	306536	9.94%	1.714%
207	18.657	18.638	18.742	VV	1057	33774	1.10%	0.189%
208	18.791	18.742	18.897	VV	4410	100635	3.26%	0.563%
209	18.978	18.897	19.034	PV	4098	107652	3.49%	0.602%
210	19.081	19.034	19.112	VV	1879	38684	1.25%	0.216%
211	19.134	19.112	19.154	VV	550	10599	0.34%	0.059%
212	19.175	19.154	19.198	VV	516	7269	0.24%	0.041%
213	19.272	19.198	19.302	VV	821	27745	0.90%	0.155%
214	19.338	19.302	19.358	VV	4197	85282	2.77%	0.477%
215	19.377	19.358	19.432	VV	5058	107762	3.50%	0.603%
216	19.506	19.432	19.524	VV	1714	65798	2.13%	0.368%
217	19.550	19.524	19.592	VV	2720	61661	2.00%	0.345%
218	19.622	19.592	19.649	VV	1514	40732	1.32%	0.228%
219	19.668	19.649	19.692	VV	1196	24669	0.80%	0.138%
220	19.765	19.692	19.798	VV	4051	99967	3.24%	0.559%
221	19.825	19.798	19.848	VV	2264	50710	1.65%	0.284%
222	19.876	19.848	19.905	VV	2171	57470	1.86%	0.321%
223	19.985	19.905	20.008	VV	2119	112563	3.65%	0.629%
224	20.068	20.008	20.090	VV	4907	158835	5.15%	0.888%
225	20.140	20.090	20.198	VV	5286	259390	8.42%	1.450%
226	20.373	20.198	20.401	VV	4368	418440	13.57%	2.340%
227	20.438	20.401	20.459	VV	4384	144213	4.68%	0.806%
228	20.510	20.459	20.534	VV	6638	223250	7.24%	1.248%
229	20.564	20.534	20.598	VV	7543	231086	7.50%	1.292%
230	20.788	20.598	20.805	VV	6444	704998	22.87%	3.942%
231	20.873	20.805	20.907	VV	7485	408112	13.24%	2.282%
232	21.057	20.907	21.152	VV	9410	981718	31.85%	5.489%
233	21.168	21.152	21.203	VV	5825	173967	5.64%	0.973%
234	21.270	21.203	21.325	VV	6864	409902	13.30%	2.292%
235	21.341	21.325	21.402	VV	4760	207519	6.73%	1.160%
236	21.625	21.402	21.682	VV	6625	759325	24.63%	4.246%
237	21.716	21.682	21.815	VV	3981	275426	8.94%	1.540%
238	21.833	21.815	21.855	VV	2954	69470	2.25%	0.388%
239	21.885	21.855	21.925	VV	2756	112026	3.63%	0.626%
240	21.948	21.925	21.975	VV	2524	74014	2.40%	0.414%
241	22.006	21.975	22.044	VV	2284	94507	3.07%	0.528%
242	22.062	22.044	22.168	VV	2093	128570	4.17%	0.719%
243	22.220	22.168	22.252	VV	2907	104145	3.38%	0.582%
244	22.294	22.252	22.371	VV	3140	122161	3.96%	0.683%
245	22.486	22.371	22.502	VBA	106	38697	1.26%	0.216%

Sum of corrected areas: 17884657

rteres

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