

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012725AL\
 Data File : FE052100.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jan 2025 17:19
 Sample : Q1183-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.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	3.258	3.221	3.271	BV	47	121	0.00%	0.001%
2	3.279	3.271	3.334	PV	99	1736	0.04%	0.015%
3	3.344	3.334	3.358	VV	71	862	0.02%	0.008%
4	3.380	3.358	3.391	VV	213	2925	0.07%	0.026%
5	3.400	3.391	3.493	VV	169	6526	0.16%	0.058%
6	3.506	3.493	3.510	VV	154	1256	0.03%	0.011%
7	3.524	3.510	3.533	VV	524	5095	0.12%	0.045%
8	3.543	3.533	3.609	VV	550	14663	0.35%	0.131%
9	3.618	3.609	3.638	VV	205	2892	0.07%	0.026%
10	3.651	3.638	3.664	VV	307	3609	0.09%	0.032%
11	3.679	3.664	3.714	VV	215	4801	0.12%	0.043%
12	3.733	3.714	3.763	VV	166	3970	0.10%	0.035%
13	3.783	3.763	3.801	VV	192	3811	0.09%	0.034%
14	3.851	3.801	3.909	VV	1374	19925	0.48%	0.178%
15	3.921	3.909	3.939	VV	197	2243	0.05%	0.020%
16	3.946	3.939	3.991	VV	156	3343	0.08%	0.030%
17	4.000	3.991	4.014	VV	128	1518	0.04%	0.014%
18	4.048	4.014	4.081	VV	461	8643	0.21%	0.077%
19	4.099	4.081	4.108	VV	427	4749	0.11%	0.042%
20	4.127	4.108	4.217	VV	4163	45291	1.09%	0.404%
21	4.241	4.217	4.298	VV	3247	33137	0.80%	0.296%
22	4.334	4.298	4.401	VV	2945	33817	0.81%	0.302%
23	4.436	4.401	4.537	VV	417	15434	0.37%	0.138%
24	4.548	4.537	4.568	VV	205	2374	0.06%	0.021%
25	4.574	4.568	4.585	VV	90	1062	0.03%	0.009%
26	4.603	4.585	4.613	VV	144	1860	0.04%	0.017%
27	4.632	4.613	4.654	VV	399	6631	0.16%	0.059%
28	4.666	4.654	4.728	VV	356	8858	0.21%	0.079%
29	4.740	4.728	4.750	VV	177	2074	0.05%	0.019%
30	4.763	4.750	4.814	VV	239	5198	0.13%	0.046%
31	4.823	4.814	4.844	VV	109	1769	0.04%	0.016%

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32	4.852	4.844	4.878	VV	155	2727	0.07%	0.024%
33	4.911	4.878	4.941	VV	330	8118	0.20%	0.072%
34	4.961	4.941	5.001	VV	265	7775	0.19%	0.069%
35	5.011	5.001	5.047	VV	243	4976	0.12%	0.044%
36	5.065	5.047	5.085	VV	749	8050	0.19%	0.072%
37	5.105	5.085	5.168	VV	838	17814	0.43%	0.159%
38	5.178	5.168	5.194	VV	252	2768	0.07%	0.025%
39	5.223	5.194	5.246	VV	169	4364	0.11%	0.039%
40	5.277	5.246	5.384	VV	180	11076	0.27%	0.099%
41	5.395	5.384	5.408	VV	134	1437	0.03%	0.013%
42	5.422	5.408	5.495	VV	124	4816	0.12%	0.043%
43	5.525	5.495	5.537	PV	170	2900	0.07%	0.026%
44	5.548	5.537	5.591	VV	202	3342	0.08%	0.030%
45	5.598	5.591	5.612	VV	119	918	0.02%	0.008%
46	5.649	5.612	5.681	VV	155	2972	0.07%	0.027%
47	5.706	5.681	5.771	VV	175	4172	0.10%	0.037%
48	5.784	5.771	5.807	VV	120	1948	0.05%	0.017%
49	5.828	5.807	5.871	VV	471	7384	0.18%	0.066%
50	5.890	5.871	5.958	VV	296	6450	0.16%	0.058%
51	5.965	5.958	6.000	VV	98	1269	0.03%	0.011%
52	6.013	6.000	6.028	VV	90	1348	0.03%	0.012%
53	6.049	6.028	6.137	VV	1786	22382	0.54%	0.200%
54	6.158	6.137	6.207	VV	172	4545	0.11%	0.041%
55	6.224	6.207	6.264	VV	564	8022	0.19%	0.072%
56	6.271	6.264	6.284	VV	137	1165	0.03%	0.010%
57	6.292	6.284	6.299	VV	82	708	0.02%	0.006%
58	6.331	6.299	6.367	VV	232	4703	0.11%	0.042%
59	6.382	6.367	6.477	VV	239	6820	0.16%	0.061%
60	6.502	6.477	6.511	VV	132	1539	0.04%	0.014%
61	6.525	6.511	6.540	VV	135	1400	0.03%	0.012%
62	6.549	6.540	6.561	VV	177	1414	0.03%	0.013%
63	6.599	6.561	6.662	VV	840	16001	0.39%	0.143%
64	6.678	6.662	6.695	VV	167	2622	0.06%	0.023%
65	6.704	6.695	6.718	VV	118	1329	0.03%	0.012%
66	6.737	6.718	6.768	VV	499	6480	0.16%	0.058%
67	6.776	6.768	6.782	VV	143	1009	0.02%	0.009%
68	6.788	6.782	6.798	VV	149	1194	0.03%	0.011%
69	6.813	6.798	6.849	VV	164	4081	0.10%	0.036%
70	6.873	6.849	6.984	VV	264	9892	0.24%	0.088%
71	7.008	6.984	7.018	VV	378	2230	0.05%	0.020%
72	7.040	7.018	7.051	VV	137	2183	0.05%	0.019%
73	7.066	7.051	7.077	VV	112	1248	0.03%	0.011%
74	7.105	7.077	7.168	VV	768	12047	0.29%	0.108%
75	7.177	7.168	7.231	VV	132	3049	0.07%	0.027%
76	7.259	7.231	7.271	VV	100	1577	0.04%	0.014%
77	7.295	7.271	7.348	VV	98	3321	0.08%	0.030%
78	7.403	7.348	7.412	VV	91	2062	0.05%	0.018%
79	7.482	7.412	7.498	PV	119	2582	0.06%	0.023%

80	7.553	7.498	7.601	VV	rteres 144	5128	0.12%	0.046%
81	7.610	7.601	7.634	VV	113	1276	0.03%	0.011%
82	7.642	7.634	7.651	VV	91	517	0.01%	0.005%
83	7.701	7.651	7.748	VV	320	7823	0.19%	0.070%
84	7.751	7.748	7.777	VV	184	1391	0.03%	0.012%
85	7.785	7.777	7.813	VV	122	1208	0.03%	0.011%
86	7.854	7.813	7.894	VV	152	4432	0.11%	0.040%
87	7.963	7.894	7.998	VV	292	6720	0.16%	0.060%
88	8.015	7.998	8.035	VV	171	1755	0.04%	0.016%
89	8.111	8.035	8.148	VV	123	4763	0.11%	0.043%
90	8.154	8.148	8.178	VV	98	903	0.02%	0.008%
91	8.190	8.178	8.208	VV	86	1156	0.03%	0.010%
92	8.218	8.208	8.228	VV	83	597	0.01%	0.005%
93	8.383	8.370	8.442	VV	775	19725	0.48%	0.176%
94	8.453	8.442	8.513	VV	271	7134	0.17%	0.064%
95	8.529	8.513	8.551	VV	180	3087	0.07%	0.028%
96	8.586	8.551	8.644	VV	215	7553	0.18%	0.067%
97	8.658	8.644	8.674	VV	202	2205	0.05%	0.020%
98	8.687	8.674	8.720	VV	163	3139	0.08%	0.028%
99	8.741	8.720	8.777	VV	212	4581	0.11%	0.041%
100	8.801	8.777	8.817	VV	293	4427	0.11%	0.040%
101	8.837	8.817	8.877	VV	711	9934	0.24%	0.089%
102	8.885	8.877	8.912	VV	155	1710	0.04%	0.015%
103	8.962	8.912	8.970	VV	177	3557	0.09%	0.032%
104	8.991	8.970	9.028	VV	305	5254	0.13%	0.047%
105	9.037	9.028	9.053	VV	130	1552	0.04%	0.014%
106	9.068	9.053	9.103	VV	133	2344	0.06%	0.021%
107	9.122	9.103	9.131	PV	107	1103	0.03%	0.010%
108	9.308	9.288	9.356	VV	481	12606	0.30%	0.113%
109	9.369	9.356	9.417	VV	311	7181	0.17%	0.064%
110	9.465	9.417	9.494	VV	243	7069	0.17%	0.063%
111	9.510	9.494	9.521	VV	167	2329	0.06%	0.021%
112	9.548	9.521	9.618	VV	1041	18207	0.44%	0.163%
113	9.625	9.618	9.630	VV	121	883	0.02%	0.008%
114	9.655	9.630	9.724	VV	478	10904	0.26%	0.097%
115	9.737	9.724	9.769	VV	167	2430	0.06%	0.022%
116	9.781	9.769	9.807	VV	80	1430	0.03%	0.013%
117	9.829	9.807	9.871	VV	163	3728	0.09%	0.033%
118	9.879	9.871	9.894	VV	99	947	0.02%	0.008%
119	9.904	9.894	9.926	VV	80	877	0.02%	0.008%
120	9.954	9.926	10.010	VV	132	3323	0.08%	0.030%
121	10.038	10.010	10.085	VV	213	4935	0.12%	0.044%
122	10.118	10.085	10.151	VV	215	4389	0.11%	0.039%
123	10.160	10.151	10.243	VV	104	3651	0.09%	0.033%
124	10.274	10.243	10.286	VV	226	3524	0.08%	0.031%
125	10.315	10.286	10.414	VV	20000	228052	5.50%	2.036%
126	10.429	10.414	10.467	VV	449	6723	0.16%	0.060%

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127	10.481	10.467	10.508	VV	146	2266	0.05%	0.020%
128	10.535	10.508	10.591	VV	200	5152	0.12%	0.046%
129	10.597	10.591	10.643	VV	148	1767	0.04%	0.016%
130	10.677	10.643	10.708	VV	132	2073	0.05%	0.018%
131	10.787	10.708	10.861	PV	1353	22209	0.54%	0.198%
132	10.888	10.861	10.944	VV	160	5271	0.13%	0.047%
133	10.965	10.944	10.981	VV	130	1990	0.05%	0.018%
134	10.991	10.981	11.001	VV	84	621	0.01%	0.006%
135	11.016	11.001	11.026	VV	84	779	0.02%	0.007%
136	11.094	11.026	11.108	VV	195	5533	0.13%	0.049%
137	11.119	11.108	11.138	VV	285	3669	0.09%	0.033%
138	11.161	11.138	11.214	VV	385	8057	0.19%	0.072%
139	11.241	11.214	11.258	VV	197	3139	0.08%	0.028%
140	11.274	11.258	11.327	VV	259	5900	0.14%	0.053%
141	11.337	11.327	11.348	VV	125	1074	0.03%	0.010%
142	11.375	11.348	11.425	VV	182	5196	0.13%	0.046%
143	11.510	11.425	11.571	VV	190	10362	0.25%	0.092%
144	11.581	11.571	11.591	VV	180	1533	0.04%	0.014%
145	11.609	11.591	11.638	VV	134	3312	0.08%	0.030%
146	11.653	11.638	11.672	VV	166	2734	0.07%	0.024%
147	11.685	11.672	11.698	VV	107	1302	0.03%	0.012%
148	11.729	11.698	11.764	VV	137	4038	0.10%	0.036%
149	11.794	11.764	11.818	VV	559	8889	0.21%	0.079%
150	11.834	11.818	11.851	VV	257	4226	0.10%	0.038%
151	11.862	11.851	11.890	VV	412	5899	0.14%	0.053%
152	11.937	11.890	11.988	VV	389	11882	0.29%	0.106%
153	11.994	11.988	12.005	VV	131	1225	0.03%	0.011%
154	12.037	12.005	12.088	VV	234	7721	0.19%	0.069%
155	12.125	12.088	12.154	VV	206	4942	0.12%	0.044%
156	12.197	12.154	12.261	VV	403079	4149553	100.00%	37.037%
157	12.276	12.261	12.301	VV	778	13038	0.31%	0.116%
158	12.316	12.301	12.341	VV	376	7870	0.19%	0.070%
159	12.352	12.341	12.398	VV	336	7510	0.18%	0.067%
160	12.406	12.398	12.450	VV	180	4989	0.12%	0.045%
161	12.466	12.450	12.481	VV	234	3429	0.08%	0.031%
162	12.526	12.481	12.603	VV	466	17324	0.42%	0.155%
163	12.637	12.603	12.692	VV	334	10687	0.26%	0.095%
164	12.779	12.692	12.820	VV	319	15948	0.38%	0.142%
165	12.829	12.820	12.853	VV	353	5226	0.13%	0.047%
166	12.873	12.853	12.886	VV	465	6199	0.15%	0.055%
167	12.902	12.886	12.937	VV	522	10918	0.26%	0.097%
168	12.975	12.937	12.988	VV	394	8356	0.20%	0.075%
169	12.990	12.988	13.088	VV	480	10150	0.24%	0.091%
170	13.111	13.088	13.140	VV	321	7683	0.19%	0.069%
171	13.165	13.140	13.191	VV	473	8373	0.20%	0.075%
172	13.227	13.191	13.243	VV	1357	17226	0.42%	0.154%
173	13.263	13.243	13.328	VV	1167	21809	0.53%	0.195%
174	13.360	13.328	13.396	VV	185	5142	0.12%	0.046%

175	13.407	13.396	13.431	VV	rteres 229	3154	0.08%	0.028%
176	13.438	13.431	13.467	VV	170	2909	0.07%	0.026%
177	13.481	13.467	13.503	VV	183	2997	0.07%	0.027%
178	13.564	13.503	13.576	VV	578	11637	0.28%	0.104%
179	13.611	13.576	13.721	VV	311880	3397948	81.89%	30.329%
180	13.729	13.721	13.751	VV	303	4182	0.10%	0.037%
181	13.773	13.751	13.791	VV	340	5902	0.14%	0.053%
182	13.809	13.791	13.878	VV	321	11983	0.29%	0.107%
183	13.897	13.878	13.942	VV	275	7896	0.19%	0.070%
184	13.968	13.942	13.992	VV	424	7471	0.18%	0.067%
185	14.018	13.992	14.101	VV	269	10416	0.25%	0.093%
186	14.119	14.101	14.127	VV	158	2076	0.05%	0.019%
187	14.142	14.127	14.173	VV	201	4316	0.10%	0.039%
188	14.217	14.173	14.265	VV	244	9600	0.23%	0.086%
189	14.308	14.265	14.335	VV	647	11133	0.27%	0.099%
190	14.357	14.335	14.412	VV	321	8128	0.20%	0.073%
191	14.419	14.412	14.431	VV	146	1434	0.03%	0.013%
192	14.507	14.431	14.548	VV	214	9772	0.24%	0.087%
193	14.602	14.548	14.671	VV	231	10193	0.25%	0.091%
194	14.684	14.671	14.709	VV	165	2638	0.06%	0.024%
195	14.747	14.709	14.770	VV	528	9953	0.24%	0.089%
196	14.794	14.770	14.821	VV	890	12991	0.31%	0.116%
197	14.834	14.821	14.843	VV	191	1929	0.05%	0.017%
198	14.859	14.843	14.893	VV	162	3928	0.09%	0.035%
199	14.922	14.893	14.962	VV	271	8076	0.19%	0.072%
200	14.982	14.962	14.998	VV	197	3634	0.09%	0.032%
201	15.005	14.998	15.013	VV	153	1336	0.03%	0.012%
202	15.042	15.013	15.098	VV	741	12397	0.30%	0.111%
203	15.105	15.098	15.113	VV	70	423	0.01%	0.004%
204	15.135	15.113	15.174	VV	364	4891	0.12%	0.044%
205	15.194	15.174	15.215	VV	124	1645	0.04%	0.015%
206	15.261	15.215	15.278	PV	117	2581	0.06%	0.023%
207	15.299	15.278	15.338	VV	230	4739	0.11%	0.042%
208	15.349	15.338	15.354	VV	88	771	0.02%	0.007%
209	15.362	15.354	15.370	VV	79	681	0.02%	0.006%
210	15.419	15.370	15.438	VV	334	8713	0.21%	0.078%
211	15.453	15.438	15.471	VV	311	4470	0.11%	0.040%
212	15.500	15.471	15.530	VV	1394	18413	0.44%	0.164%
213	15.555	15.530	15.625	VV	145	2898	0.07%	0.026%
214	15.643	15.625	15.691	VV	195	3241	0.08%	0.029%
215	15.710	15.691	15.724	VV	99	1394	0.03%	0.012%
216	15.737	15.724	15.791	PV	61	1856	0.04%	0.017%
217	15.831	15.791	15.951	VV	8935	157336	3.79%	1.404%
218	15.972	15.951	16.017	VV	397	11398	0.27%	0.102%
219	16.027	16.017	16.051	VV	276	3756	0.09%	0.034%
220	16.063	16.051	16.083	VV	116	2098	0.05%	0.019%
221	16.093	16.083	16.108	VV	109	1101	0.03%	0.010%

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222	16.118	16.108	16.133	VV	63	718	0.02%	0.006%
223	16.146	16.133	16.171	VV	125	1681	0.04%	0.015%
224	16.191	16.171	16.219	VV	98	1901	0.05%	0.017%
225	16.238	16.219	16.278	VV	102	1810	0.04%	0.016%
226	16.350	16.278	16.384	PV	305	6784	0.16%	0.061%
227	16.400	16.384	16.423	VV	121	1909	0.05%	0.017%
228	16.433	16.423	16.450	VV	124	1588	0.04%	0.014%
229	16.469	16.450	16.499	VV	364	4929	0.12%	0.044%
230	16.535	16.499	16.558	PV	290	4407	0.11%	0.039%
231	16.594	16.558	16.622	PV	180	3546	0.09%	0.032%
232	16.632	16.622	16.648	VV	154	1231	0.03%	0.011%
233	16.655	16.648	16.684	VV	125	1376	0.03%	0.012%
234	16.705	16.684	16.722	VV	93	1235	0.03%	0.011%
235	16.728	16.722	16.735	VV	53	286	0.01%	0.003%
236	16.759	16.735	16.776	PV	67	1297	0.03%	0.012%
237	16.805	16.776	16.821	VV	285	4050	0.10%	0.036%
238	16.844	16.821	16.884	VV	695	13858	0.33%	0.124%
239	16.912	16.884	16.934	VV	423	8376	0.20%	0.075%
240	16.951	16.934	17.009	VV	454	9011	0.22%	0.080%
241	17.034	17.009	17.068	VV	309	6481	0.16%	0.058%
242	17.078	17.068	17.085	VV	158	874	0.02%	0.008%
243	17.093	17.085	17.129	VV	95	1893	0.05%	0.017%
244	17.203	17.129	17.248	PV	129	3560	0.09%	0.032%
245	17.348	17.248	17.368	VV	195	6430	0.15%	0.057%
246	17.416	17.368	17.441	VV	670	11079	0.27%	0.099%
247	17.469	17.441	17.534	VV	1397	24430	0.59%	0.218%
248	17.566	17.534	17.596	VV	77	1915	0.05%	0.017%
249	17.627	17.596	17.648	PV	90	1829	0.04%	0.016%
250	17.682	17.648	17.728	VV	93	3142	0.08%	0.028%
251	17.779	17.728	17.838	VV	555	14589	0.35%	0.130%
252	17.863	17.838	17.920	VV	1517	23921	0.58%	0.214%
253	17.951	17.920	17.987	PV	511	8179	0.20%	0.073%
254	18.014	17.987	18.058	VV	151	3666	0.09%	0.033%
255	18.098	18.058	18.118	VV	169	3439	0.08%	0.031%
256	18.143	18.118	18.161	VV	127	2233	0.05%	0.020%
257	18.183	18.161	18.208	VV	169	1859	0.04%	0.017%
258	18.257	18.208	18.278	PV	951	16293	0.39%	0.145%
259	18.300	18.278	18.358	VV	1365	20724	0.50%	0.185%
260	18.392	18.358	18.448	VV	1648	23937	0.58%	0.214%
261	18.554	18.448	18.608	PV	396	11886	0.29%	0.106%
262	18.660	18.608	18.700	PV	3240	74980	1.81%	0.669%
263	18.722	18.700	18.792	VV	2208	42362	1.02%	0.378%
264	18.816	18.792	18.878	VV	248	7340	0.18%	0.066%
265	18.984	18.878	19.008	VV	170	5236	0.13%	0.047%
266	19.130	19.008	19.197	PV	1653	31425	0.76%	0.280%
267	19.233	19.197	19.284	PV	1167	20862	0.50%	0.186%
268	19.311	19.284	19.343	VV	177	4474	0.11%	0.040%
269	19.424	19.343	19.454	PV	149	4321	0.10%	0.039%

270	19.526	19.454	19.598	VV	rteres 1820	71578	1.72%	0.639%
271	19.625	19.598	19.660	VV	367	9866	0.24%	0.088%
272	19.693	19.660	19.754	VV	276	8857	0.21%	0.079%
273	19.844	19.754	19.864	VV	182	5840	0.14%	0.052%
274	19.913	19.864	19.964	VV	1197	18308	0.44%	0.163%
275	20.026	19.964	20.074	PV	572	14345	0.35%	0.128%
276	20.108	20.074	20.138	PV	538	9291	0.22%	0.083%
277	20.199	20.138	20.241	VV	255	10065	0.24%	0.090%
278	20.291	20.241	20.338	VV	1039	30643	0.74%	0.274%
279	20.393	20.338	20.440	VV	342	11566	0.28%	0.103%
280	20.532	20.440	20.584	VV	839	33403	0.80%	0.298%
281	20.652	20.584	20.698	VV	1280	48052	1.16%	0.429%
282	20.770	20.698	20.794	VV	853	42295	1.02%	0.378%
283	20.920	20.794	20.964	VV	1046	84696	2.04%	0.756%
284	21.025	20.964	21.098	VV	1331	80907	1.95%	0.722%
285	21.237	21.098	21.261	VV	1216	103206	2.49%	0.921%
286	21.438	21.261	21.488	VV	1768	171110	4.12%	1.527%
287	21.706	21.488	21.743	VV	1640	236657	5.70%	2.112%
288	21.830	21.743	21.851	VV	1659	103117	2.49%	0.920%
289	21.907	21.851	21.963	VV	1663	101457	2.45%	0.906%
290	22.107	21.963	22.138	VV	1260	132648	3.20%	1.184%
291	22.146	22.138	22.279	VV	1195	82943	2.00%	0.740%
292	22.316	22.279	22.391	VV	834	47094	1.13%	0.420%
293	22.441	22.391	22.551	VV	648	45132	1.09%	0.403%
294	22.735	22.551	22.751	VV	207	26260	0.63%	0.234%
295	22.931	22.751	22.961	VV	130	13836	0.33%	0.123%

Sum of corrected areas: 11203731

Aliphatic EPH 011625.M Tue Jan 28 02:40:42 2025