

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012725AL\
 Data File : FE052098.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jan 2025 16:19
 Sample : Q1187-02
 Misc :
 ALS Vial : 20 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	3.220	3.205	3.262	BV	119	643	0.02%	0.006%
2	3.271	3.262	3.280	PV	88	645	0.02%	0.006%
3	3.291	3.280	3.362	VV	100	3061	0.08%	0.027%
4	3.414	3.362	3.449	VV	180	4992	0.13%	0.044%
5	3.478	3.449	3.496	VV	142	2757	0.07%	0.024%
6	3.547	3.496	3.638	VV	515	20052	0.52%	0.176%
7	3.651	3.638	3.667	VV	265	2871	0.07%	0.025%
8	3.678	3.667	3.702	VV	179	2814	0.07%	0.025%
9	3.713	3.702	3.738	VV	122	1715	0.04%	0.015%
10	3.817	3.738	3.833	VV	197	7052	0.18%	0.062%
11	3.852	3.833	3.898	VV	1275	14444	0.38%	0.127%
12	3.913	3.898	3.945	VV	149	2517	0.07%	0.022%
13	3.960	3.945	4.011	VV	107	2925	0.08%	0.026%
14	4.047	4.011	4.075	VV	406	7406	0.19%	0.065%
15	4.129	4.075	4.175	VV	4304	49700	1.29%	0.437%
16	4.186	4.175	4.221	VV	161	2640	0.07%	0.023%
17	4.242	4.221	4.311	VV	3265	32699	0.85%	0.287%
18	4.335	4.311	4.405	VV	2712	29818	0.78%	0.262%
19	4.435	4.405	4.459	VV	856	10754	0.28%	0.094%
20	4.473	4.459	4.537	VV	295	8347	0.22%	0.073%
21	4.546	4.537	4.600	VV	167	3851	0.10%	0.034%
22	4.633	4.600	4.650	VV	449	7641	0.20%	0.067%
23	4.667	4.650	4.698	VV	350	6605	0.17%	0.058%
24	4.706	4.698	4.735	VV	142	2543	0.07%	0.022%
25	4.761	4.735	4.815	VV	205	6189	0.16%	0.054%
26	4.826	4.815	4.838	VV	118	1309	0.03%	0.011%
27	4.857	4.838	4.878	VV	135	2357	0.06%	0.021%
28	4.913	4.878	4.935	VV	359	7792	0.20%	0.068%
29	4.952	4.935	5.047	VV	287	11211	0.29%	0.098%
30	5.066	5.047	5.091	VV	356	4796	0.12%	0.042%
31	5.128	5.091	5.254	VV	196	11574	0.30%	0.102%

					rteres			
32	5.268	5.254	5.291	VV	115	2010	0.05%	0.018%
33	5.317	5.291	5.365	VV	125	3884	0.10%	0.034%
34	5.372	5.365	5.408	VV	99	1918	0.05%	0.017%
35	5.427	5.408	5.461	VV	142	2551	0.07%	0.022%
36	5.471	5.461	5.481	VV	99	734	0.02%	0.006%
37	5.487	5.481	5.518	VV	437	2259	0.06%	0.020%
38	5.550	5.518	5.569	VV	126	2446	0.06%	0.021%
39	5.576	5.569	5.635	VV	78	2730	0.07%	0.024%
40	5.644	5.635	5.658	VV	113	957	0.02%	0.008%
41	5.702	5.658	5.751	VV	126	3242	0.08%	0.028%
42	5.792	5.751	5.803	VV	99	2033	0.05%	0.018%
43	5.829	5.803	5.901	VV	490	8775	0.23%	0.077%
44	5.908	5.901	5.916	VV	152	804	0.02%	0.007%
45	5.922	5.916	5.950	VV	82	1036	0.03%	0.009%
46	5.964	5.950	5.973	VV	80	778	0.02%	0.007%
47	5.984	5.973	6.021	VV	114	1508	0.04%	0.013%
48	6.050	6.021	6.131	VV	1741	22192	0.58%	0.195%
49	6.141	6.131	6.170	PV	99	1298	0.03%	0.011%
50	6.183	6.170	6.199	VV	125	1315	0.03%	0.012%
51	6.208	6.199	6.214	VV	90	648	0.02%	0.006%
52	6.228	6.214	6.257	VV	153	2389	0.06%	0.021%
53	6.268	6.257	6.284	VV	124	1202	0.03%	0.011%
54	6.295	6.284	6.315	VV	107	1372	0.04%	0.012%
55	6.339	6.315	6.352	VV	119	1543	0.04%	0.014%
56	6.384	6.352	6.432	VV	130	3816	0.10%	0.034%
57	6.439	6.432	6.475	VV	100	2096	0.05%	0.018%
58	6.502	6.475	6.518	VV	100	1595	0.04%	0.014%
59	6.549	6.518	6.561	VV	216	3512	0.09%	0.031%
60	6.566	6.561	6.572	VV	219	1173	0.03%	0.010%
61	6.600	6.572	6.648	VV	996	16256	0.42%	0.143%
62	6.654	6.648	6.711	VV	174	4363	0.11%	0.038%
63	6.715	6.711	6.721	VV	118	556	0.01%	0.005%
64	6.737	6.721	6.799	VV	445	7679	0.20%	0.067%
65	6.810	6.799	6.854	VV	200	3884	0.10%	0.034%
66	6.875	6.854	6.958	VV	394	8239	0.21%	0.072%
67	6.965	6.958	6.982	VV	155	1177	0.03%	0.010%
68	6.989	6.982	7.001	VV	73	737	0.02%	0.006%
69	7.009	7.001	7.014	VV	118	662	0.02%	0.006%
70	7.033	7.014	7.084	VV	222	4651	0.12%	0.041%
71	7.106	7.084	7.163	VV	882	12619	0.33%	0.111%
72	7.167	7.163	7.188	VV	122	1295	0.03%	0.011%
73	7.195	7.188	7.228	VV	87	1457	0.04%	0.013%
74	7.237	7.228	7.246	VV	77	650	0.02%	0.006%
75	7.267	7.246	7.315	VV	117	2878	0.07%	0.025%
76	7.319	7.315	7.361	VV	134	1684	0.04%	0.015%
77	7.380	7.361	7.406	VV	116	1774	0.05%	0.016%
78	7.418	7.406	7.431	VV	122	931	0.02%	0.008%
79	7.438	7.431	7.456	VV	101	802	0.02%	0.007%

80	7.493	7.456	7.541	PV	rteres 132	4838	0.13%	0.042%
81	7.553	7.541	7.567	VV	164	2042	0.05%	0.018%
82	7.577	7.567	7.589	VV	220	1616	0.04%	0.014%
83	7.597	7.589	7.663	VV	148	3994	0.10%	0.035%
84	7.679	7.663	7.690	VV	267	3200	0.08%	0.028%
85	7.700	7.690	7.745	VV	352	5557	0.14%	0.049%
86	7.754	7.745	7.805	VV	147	2834	0.07%	0.025%
87	7.838	7.805	7.871	VV	197	4233	0.11%	0.037%
88	7.881	7.871	7.902	VV	137	1591	0.04%	0.014%
89	7.915	7.902	7.945	VV	147	2141	0.06%	0.019%
90	7.966	7.945	7.993	VV	197	2433	0.06%	0.021%
91	8.028	7.993	8.051	VV	141	2150	0.06%	0.019%
92	8.055	8.051	8.075	VV	118	942	0.02%	0.008%
93	8.081	8.075	8.099	VV	86	1085	0.03%	0.010%
94	8.110	8.099	8.138	VV	104	1534	0.04%	0.013%
95	8.150	8.138	8.207	VV	98	2241	0.06%	0.020%
96	8.219	8.207	8.243	VV	111	1115	0.03%	0.010%
97	8.384	8.371	8.449	VV	827	24553	0.64%	0.216%
98	8.458	8.449	8.575	VV	310	14100	0.37%	0.124%
99	8.594	8.575	8.608	VV	200	2973	0.08%	0.026%
100	8.618	8.608	8.632	VV	144	1859	0.05%	0.016%
101	8.663	8.632	8.704	VV	172	4814	0.13%	0.042%
102	8.730	8.704	8.768	VV	192	5152	0.13%	0.045%
103	8.838	8.768	8.879	VV	769	14653	0.38%	0.129%
104	8.889	8.879	8.935	VV	146	3866	0.10%	0.034%
105	8.969	8.935	9.005	VV	663	10373	0.27%	0.091%
106	9.010	9.005	9.052	VV	150	2311	0.06%	0.020%
107	9.069	9.052	9.102	VV	159	2493	0.06%	0.022%
108	9.262	9.255	9.295	VV	898	14101	0.37%	0.124%
109	9.305	9.295	9.350	VV	479	10843	0.28%	0.095%
110	9.363	9.350	9.385	VV	253	4684	0.12%	0.041%
111	9.390	9.385	9.418	VV	196	3476	0.09%	0.031%
112	9.427	9.418	9.445	VV	146	1888	0.05%	0.017%
113	9.459	9.445	9.498	VV	167	4752	0.12%	0.042%
114	9.528	9.498	9.536	VV	189	3234	0.08%	0.028%
115	9.574	9.536	9.630	VV	317	9422	0.25%	0.083%
116	9.656	9.630	9.738	VV	377	9804	0.26%	0.086%
117	9.743	9.738	9.818	VV	153	4001	0.10%	0.035%
118	9.836	9.818	9.865	VV	222	3276	0.09%	0.029%
119	9.879	9.865	9.925	VV	113	2427	0.06%	0.021%
120	9.941	9.925	9.964	VV	122	1842	0.05%	0.016%
121	9.995	9.964	10.018	VV	117	2949	0.08%	0.026%
122	10.044	10.018	10.094	VV	608	10596	0.28%	0.093%
123	10.113	10.094	10.149	VV	178	3652	0.10%	0.032%
124	10.159	10.149	10.178	VV	145	1492	0.04%	0.013%
125	10.195	10.178	10.209	VV	114	1494	0.04%	0.013%
126	10.223	10.209	10.243	PV	136	1139	0.03%	0.010%

					rteres			
127	10.273	10.243	10.287	VV	217	3298	0.09%	0.029%
128	10.316	10.287	10.411	VV	13461	165152	4.30%	1.451%
129	10.430	10.411	10.457	VV	840	10441	0.27%	0.092%
130	10.492	10.457	10.518	VV	156	4453	0.12%	0.039%
131	10.539	10.518	10.554	VV	220	2903	0.08%	0.025%
132	10.567	10.554	10.579	VV	145	1402	0.04%	0.012%
133	10.601	10.579	10.638	VV	134	2817	0.07%	0.025%
134	10.644	10.638	10.715	VV	103	2534	0.07%	0.022%
135	10.724	10.715	10.744	VV	77	1026	0.03%	0.009%
136	10.756	10.744	10.765	PV	120	862	0.02%	0.008%
137	10.786	10.765	10.848	VV	2201	29531	0.77%	0.259%
138	10.858	10.848	10.925	VV	183	5728	0.15%	0.050%
139	10.928	10.925	10.948	VV	95	1150	0.03%	0.010%
140	10.968	10.948	10.998	VV	159	2705	0.07%	0.024%
141	11.089	10.998	11.104	VV	164	5393	0.14%	0.047%
142	11.122	11.104	11.151	VV	305	5561	0.14%	0.049%
143	11.164	11.151	11.215	VV	348	6319	0.16%	0.056%
144	11.234	11.215	11.267	VV	174	3911	0.10%	0.034%
145	11.276	11.267	11.315	VV	211	3920	0.10%	0.034%
146	11.317	11.315	11.351	VV	134	1137	0.03%	0.010%
147	11.376	11.351	11.402	VV	159	2837	0.07%	0.025%
148	11.443	11.402	11.481	VV	759	12240	0.32%	0.108%
149	11.518	11.481	11.605	VV	801	16068	0.42%	0.141%
150	11.614	11.605	11.651	VV	148	2153	0.06%	0.019%
151	11.661	11.651	11.710	VV	98	1686	0.04%	0.015%
152	11.719	11.710	11.755	VV	82	1569	0.04%	0.014%
153	11.795	11.755	11.820	VV	406	5771	0.15%	0.051%
154	11.863	11.820	11.913	VV	772	12696	0.33%	0.112%
155	11.937	11.913	11.997	VV	395	7754	0.20%	0.068%
156	12.033	11.997	12.045	VV	215	3186	0.08%	0.028%
157	12.057	12.045	12.086	VV	143	1723	0.04%	0.015%
158	12.197	12.086	12.254	PV	372530	3840324	100.00%	33.735%
159	12.278	12.254	12.305	VV	982	16803	0.44%	0.148%
160	12.316	12.305	12.334	VV	397	5006	0.13%	0.044%
161	12.354	12.334	12.371	VV	469	5915	0.15%	0.052%
162	12.384	12.371	12.397	VV	160	1739	0.05%	0.015%
163	12.414	12.397	12.439	VV	140	2332	0.06%	0.020%
164	12.467	12.439	12.488	VV	146	2476	0.06%	0.022%
165	12.528	12.488	12.565	VV	321	8697	0.23%	0.076%
166	12.571	12.565	12.611	VV	132	3092	0.08%	0.027%
167	12.626	12.611	12.701	VV	292	6295	0.16%	0.055%
168	12.709	12.701	12.740	VV	106	1730	0.05%	0.015%
169	12.766	12.740	12.818	VV	7356	86856	2.26%	0.763%
170	12.837	12.818	12.856	VV	407	7198	0.19%	0.063%
171	12.873	12.856	12.888	VV	391	5520	0.14%	0.048%
172	12.902	12.888	12.944	VV	499	10024	0.26%	0.088%
173	12.976	12.944	13.001	VV	386	7945	0.21%	0.070%
174	13.015	13.001	13.071	VV	226	5941	0.15%	0.052%

175	13.111	13.071	13.141	VV	rteres 406	9265	0.24%	0.081%
176	13.164	13.141	13.197	VV	1010	13998	0.36%	0.123%
177	13.227	13.197	13.242	VV	2828	34257	0.89%	0.301%
178	13.256	13.242	13.356	VV	1876	31920	0.83%	0.280%
179	13.385	13.356	13.398	VV	221	3395	0.09%	0.030%
180	13.408	13.398	13.414	VV	171	1439	0.04%	0.013%
181	13.422	13.414	13.431	VV	188	1553	0.04%	0.014%
182	13.444	13.431	13.464	VV	214	2928	0.08%	0.026%
183	13.552	13.464	13.577	VV	1155	23539	0.61%	0.207%
184	13.611	13.577	13.713	VV	276484	3124520	81.36%	27.447%
185	13.725	13.713	13.741	VV	249	3465	0.09%	0.030%
186	13.773	13.741	13.794	VV	865	14872	0.39%	0.131%
187	13.808	13.794	13.877	VV	305	11966	0.31%	0.105%
188	13.889	13.877	13.912	VV	222	3697	0.10%	0.032%
189	13.970	13.912	13.984	VV	375	8455	0.22%	0.074%
190	14.001	13.984	14.045	VV	616	12537	0.33%	0.110%
191	14.047	14.045	14.094	VV	256	4891	0.13%	0.043%
192	14.135	14.094	14.181	VV	331	11272	0.29%	0.099%
193	14.220	14.181	14.284	VV	309	13698	0.36%	0.120%
194	14.308	14.284	14.332	VV	659	11428	0.30%	0.100%
195	14.356	14.332	14.398	VV	855	16403	0.43%	0.144%
196	14.411	14.398	14.438	VV	326	6194	0.16%	0.054%
197	14.453	14.438	14.475	VV	280	5366	0.14%	0.047%
198	14.498	14.475	14.549	VV	379	10249	0.27%	0.090%
199	14.598	14.549	14.621	VV	300	8603	0.22%	0.076%
200	14.644	14.621	14.668	VV	224	5017	0.13%	0.044%
201	14.675	14.668	14.682	VV	191	1582	0.04%	0.014%
202	14.687	14.682	14.705	VV	198	1986	0.05%	0.017%
203	14.752	14.705	14.768	VV	485	11578	0.30%	0.102%
204	14.792	14.768	14.858	VV	859	21401	0.56%	0.188%
205	14.919	14.858	14.960	VV	413	18447	0.48%	0.162%
206	14.980	14.960	15.015	VV	338	7989	0.21%	0.070%
207	15.043	15.015	15.098	VV	584	15345	0.40%	0.135%
208	15.114	15.098	15.128	VV	378	5260	0.14%	0.046%
209	15.140	15.128	15.185	VV	336	8055	0.21%	0.071%
210	15.190	15.185	15.217	VV	147	2381	0.06%	0.021%
211	15.295	15.217	15.338	VV	299	12696	0.33%	0.112%
212	15.378	15.338	15.391	VV	206	5240	0.14%	0.046%
213	15.420	15.391	15.435	VV	1393	20975	0.55%	0.184%
214	15.457	15.435	15.485	VV	1703	30044	0.78%	0.264%
215	15.501	15.485	15.535	VV	710	11139	0.29%	0.098%
216	15.546	15.535	15.551	VV	202	1493	0.04%	0.013%
217	15.584	15.551	15.624	VV	279	9104	0.24%	0.080%
218	15.644	15.624	15.685	VV	245	5803	0.15%	0.051%
219	15.706	15.685	15.737	PV	211	4291	0.11%	0.038%
220	15.763	15.737	15.775	VV	193	2958	0.08%	0.026%
221	15.833	15.775	15.948	VV	7328	147863	3.85%	1.299%

					rteres			
222	15.972	15.948	15.983	VV	556	7930	0.21%	0.070%
223	15.993	15.983	16.011	VV	547	6572	0.17%	0.058%
224	16.027	16.011	16.045	VV	292	4126	0.11%	0.036%
225	16.063	16.045	16.155	VV	536	14549	0.38%	0.128%
226	16.170	16.155	16.187	VV	354	2255	0.06%	0.020%
227	16.241	16.187	16.298	VV	208	6497	0.17%	0.057%
228	16.355	16.298	16.398	VV	269	8059	0.21%	0.071%
229	16.410	16.398	16.421	VV	155	1577	0.04%	0.014%
230	16.438	16.421	16.447	VV	149	1756	0.05%	0.015%
231	16.470	16.447	16.517	VV	713	11867	0.31%	0.104%
232	16.531	16.517	16.584	VV	196	4175	0.11%	0.037%
233	16.600	16.584	16.625	VV	93	1675	0.04%	0.015%
234	16.638	16.625	16.648	PV	64	672	0.02%	0.006%
235	16.691	16.648	16.702	PV	131	2573	0.07%	0.023%
236	16.810	16.702	16.826	VV	390	10399	0.27%	0.091%
237	16.846	16.826	16.881	VV	758	14580	0.38%	0.128%
238	16.914	16.881	16.933	VV	437	9441	0.25%	0.083%
239	16.970	16.933	16.988	VV	1517	27592	0.72%	0.242%
240	16.999	16.988	17.071	VV	908	20621	0.54%	0.181%
241	17.102	17.071	17.128	VV	398	7875	0.21%	0.069%
242	17.137	17.128	17.173	VV	150	2545	0.07%	0.022%
243	17.208	17.173	17.235	PV	142	3065	0.08%	0.027%
244	17.266	17.235	17.284	VV	1043	14631	0.38%	0.129%
245	17.294	17.284	17.324	VV	710	9591	0.25%	0.084%
246	17.351	17.324	17.395	VV	1258	20105	0.52%	0.177%
247	17.415	17.395	17.436	VV	974	13416	0.35%	0.118%
248	17.468	17.436	17.525	VV	2002	34584	0.90%	0.304%
249	17.637	17.525	17.655	VV	127	7389	0.19%	0.065%
250	17.684	17.655	17.731	VV	178	5279	0.14%	0.046%
251	17.781	17.731	17.827	VV	439	12374	0.32%	0.109%
252	17.864	17.827	17.908	VV	1405	22429	0.58%	0.197%
253	17.952	17.908	17.985	PV	482	8763	0.23%	0.077%
254	18.012	17.985	18.044	VV	244	6132	0.16%	0.054%
255	18.150	18.044	18.211	VV	324	18867	0.49%	0.166%
256	18.258	18.211	18.281	PV	915	14832	0.39%	0.130%
257	18.300	18.281	18.338	VV	1340	18705	0.49%	0.164%
258	18.392	18.338	18.461	VV	924	16483	0.43%	0.145%
259	18.512	18.461	18.531	PV	195	5015	0.13%	0.044%
260	18.555	18.531	18.605	VV	369	8082	0.21%	0.071%
261	18.663	18.605	18.696	PV	2768	70022	1.82%	0.615%
262	18.720	18.696	18.793	VV	2811	70117	1.83%	0.616%
263	18.847	18.793	18.908	VV	282	11862	0.31%	0.104%
264	18.970	18.908	19.048	VV	1056	19255	0.50%	0.169%
265	19.128	19.048	19.188	PV	1672	32505	0.85%	0.286%
266	19.232	19.188	19.290	VV	862	19741	0.51%	0.173%
267	19.314	19.290	19.358	VV	226	6160	0.16%	0.054%
268	19.415	19.358	19.448	VV	126	3879	0.10%	0.034%
269	19.524	19.448	19.601	PV	1438	66515	1.73%	0.584%

270	19.623	19.601	19.664	VV	rteres 451	11358	0.30%	0.100%
271	19.724	19.664	19.751	VV	268	9140	0.24%	0.080%
272	19.842	19.751	19.861	PV	176	5379	0.14%	0.047%
273	19.912	19.861	19.957	PV	1074	17686	0.46%	0.155%
274	20.024	19.957	20.085	VV	502	20337	0.53%	0.179%
275	20.110	20.085	20.171	VV	542	15018	0.39%	0.132%
276	20.196	20.171	20.241	PV	212	6590	0.17%	0.058%
277	20.298	20.241	20.331	VV	848	25287	0.66%	0.222%
278	20.392	20.331	20.438	VV	565	24676	0.64%	0.217%
279	20.535	20.438	20.598	VV	1122	69296	1.80%	0.609%
280	20.652	20.598	20.725	VV	1521	72999	1.90%	0.641%
281	20.760	20.725	20.795	VV	1042	38607	1.01%	0.339%
282	20.832	20.795	20.871	VV	1079	42620	1.11%	0.374%
283	20.928	20.871	20.955	VV	1152	49875	1.30%	0.438%
284	21.034	20.955	21.087	VV	1529	97473	2.54%	0.856%
285	21.199	21.087	21.291	VV	4256	301875	7.86%	2.652%
286	21.436	21.291	21.475	VV	1967	172484	4.49%	1.515%
287	21.777	21.475	21.818	VV	1925	348871	9.08%	3.065%
288	21.899	21.818	21.960	VV	1847	148840	3.88%	1.307%
289	21.997	21.960	22.022	VV	1525	56389	1.47%	0.495%
290	22.049	22.022	22.065	VV	1451	36681	0.96%	0.322%
291	22.164	22.065	22.185	VV	1345	95250	2.48%	0.837%
292	22.202	22.185	22.248	VV	1249	44938	1.17%	0.395%
293	22.271	22.248	22.358	VV	1135	67589	1.76%	0.594%
294	22.434	22.358	22.578	VV	1072	96065	2.50%	0.844%
295	22.727	22.578	22.793	VV	410	43437	1.13%	0.382%
296	22.884	22.793	22.958	VV	303	17836	0.46%	0.157%
Sum of corrected areas:						11383696		

Aliphatic EPH 011625.M Tue Jan 28 02:39:49 2025