

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052981.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 15:31
 Sample : Q1636-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.831	2.804	2.841	BV	124	916	0.01%	0.004%
2	2.858	2.841	2.874	PV	161	2511	0.03%	0.010%
3	2.880	2.874	2.907	VV	188	2065	0.03%	0.008%
4	2.928	2.907	2.950	PV	240	4312	0.06%	0.017%
5	2.970	2.950	3.001	VV	293	5299	0.07%	0.021%
6	3.056	3.001	3.108	VV	4753	63992	0.86%	0.259%
7	3.124	3.108	3.184	VV	657	19905	0.27%	0.081%
8	3.230	3.184	3.276	VV	1234	27280	0.37%	0.111%
9	3.288	3.276	3.317	VV	200	3952	0.05%	0.016%
10	3.329	3.317	3.338	VV	204	1995	0.03%	0.008%
11	3.357	3.338	3.406	VV	666	18793	0.25%	0.076%
12	3.431	3.406	3.511	VV	30059	310875	4.20%	1.260%
13	3.530	3.511	3.581	VV	628	19071	0.26%	0.077%
14	3.613	3.581	3.630	VV	2472	39650	0.54%	0.161%
15	3.642	3.630	3.662	VV	2222	30955	0.42%	0.125%
16	3.689	3.662	3.701	VV	2054	32267	0.44%	0.131%
17	3.723	3.701	3.794	VV	25566	276610	3.74%	1.121%
18	3.840	3.813	3.893	VV	18308	200868	2.71%	0.814%
19	3.923	3.893	4.008	VV	72604	754215	10.19%	3.056%
20	4.055	4.008	4.136	VV	2624	74189	1.00%	0.301%
21	4.153	4.136	4.181	VV	525	10529	0.14%	0.043%
22	4.191	4.181	4.211	VV	301	4300	0.06%	0.017%
23	4.234	4.211	4.255	VV	6540	84141	1.14%	0.341%
24	4.271	4.255	4.341	VV	4456	62923	0.85%	0.255%
25	4.369	4.341	4.391	VV	1863	24524	0.33%	0.099%
26	4.404	4.391	4.474	VV	551	17399	0.24%	0.071%
27	4.506	4.474	4.559	VV	1641	38233	0.52%	0.155%
28	4.577	4.559	4.652	VV	619	27053	0.37%	0.110%
29	4.676	4.652	4.773	VV	891	24143	0.33%	0.098%
30	4.792	4.773	4.865	VV	618	11853	0.16%	0.048%
31	4.888	4.865	4.905	VV	230	3406	0.05%	0.014%

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32	4.922	4.905	4.951	VV	235	4036	0.05%	0.016%
33	4.973	4.951	4.998	VV	208	3390	0.05%	0.014%
34	5.015	4.998	5.064	VV	185	4893	0.07%	0.020%
35	5.091	5.064	5.128	VV	160	3642	0.05%	0.015%
36	5.156	5.128	5.178	VV	310	6096	0.08%	0.025%
37	5.185	5.178	5.202	VV	261	2936	0.04%	0.012%
38	5.224	5.202	5.250	VV	209	4052	0.05%	0.016%
39	5.264	5.250	5.281	VV	217	2451	0.03%	0.010%
40	5.296	5.281	5.315	VV	157	2387	0.03%	0.010%
41	5.329	5.315	5.365	VV	242	2958	0.04%	0.012%
42	5.373	5.365	5.414	VV	78	1424	0.02%	0.006%
43	5.455	5.414	5.514	VV	1271	19680	0.27%	0.080%
44	5.521	5.514	5.595	VV	119	3082	0.04%	0.012%
45	5.651	5.595	5.671	PV	970	12099	0.16%	0.049%
46	5.689	5.671	5.752	VV	4152	60639	0.82%	0.246%
47	5.761	5.752	5.815	VV	317	8205	0.11%	0.033%
48	5.843	5.815	5.882	VV	212	5853	0.08%	0.024%
49	5.912	5.882	5.933	VV	139	3257	0.04%	0.013%
50	5.969	5.933	6.005	VV	184	5271	0.07%	0.021%
51	6.024	6.005	6.084	VV	233	5541	0.07%	0.022%
52	6.099	6.084	6.149	VV	101	2796	0.04%	0.011%
53	6.174	6.149	6.182	VV	131	1691	0.02%	0.007%
54	6.225	6.182	6.271	VV	1109	20168	0.27%	0.082%
55	6.285	6.271	6.308	VV	239	3789	0.05%	0.015%
56	6.327	6.308	6.364	VV	294	6442	0.09%	0.026%
57	6.396	6.364	6.439	VV	604	12084	0.16%	0.049%
58	6.455	6.439	6.468	VV	161	2421	0.03%	0.010%
59	6.480	6.468	6.508	VV	274	4134	0.06%	0.017%
60	6.526	6.508	6.560	VV	851	14080	0.19%	0.057%
61	6.572	6.560	6.608	VV	306	5976	0.08%	0.024%
62	6.687	6.608	6.735	VV	515	14193	0.19%	0.058%
63	6.769	6.735	6.831	VV	1631	29803	0.40%	0.121%
64	6.841	6.831	6.954	VV	225	6796	0.09%	0.028%
65	6.964	6.954	6.984	VV	208	2000	0.03%	0.008%
66	6.990	6.984	7.004	VV	73	593	0.01%	0.002%
67	7.015	7.004	7.045	VV	104	1275	0.02%	0.005%
68	7.106	7.045	7.150	VV	88	2295	0.03%	0.009%
69	7.184	7.150	7.210	VV	143	2628	0.04%	0.011%
70	7.233	7.210	7.251	VV	232	3655	0.05%	0.015%
71	7.264	7.251	7.288	VV	111	2358	0.03%	0.010%
72	7.327	7.288	7.338	VV	255	4041	0.05%	0.016%
73	7.361	7.338	7.398	VV	788	12452	0.17%	0.050%
74	7.409	7.398	7.481	VV	214	5230	0.07%	0.021%
75	7.510	7.481	7.538	VV	269	4592	0.06%	0.019%
76	7.544	7.538	7.562	VV	170	1681	0.02%	0.007%
77	7.599	7.562	7.614	VV	180	4668	0.06%	0.019%
78	7.637	7.614	7.689	VV	529	9642	0.13%	0.039%
79	7.700	7.689	7.743	VV	189	2694	0.04%	0.011%

80	7.760	7.743	7.839	VV	rteres 201	5462	0.07%	0.022%
81	8.055	8.036	8.076	VV	1047	23351	0.32%	0.095%
82	8.093	8.076	8.118	VV	1883	26563	0.36%	0.108%
83	8.134	8.118	8.196	VV	529	15612	0.21%	0.063%
84	8.214	8.196	8.281	VV	312	11554	0.16%	0.047%
85	8.293	8.281	8.331	VV	272	4889	0.07%	0.020%
86	8.344	8.331	8.358	VV	258	3208	0.04%	0.013%
87	8.361	8.358	8.378	VV	241	2003	0.03%	0.008%
88	8.416	8.378	8.447	VV	466	12079	0.16%	0.049%
89	8.489	8.447	8.507	VV	1436	25358	0.34%	0.103%
90	8.522	8.507	8.602	VV	976	21984	0.30%	0.089%
91	8.640	8.602	8.653	VV	182	4877	0.07%	0.020%
92	8.662	8.653	8.721	VV	184	4506	0.06%	0.018%
93	8.725	8.721	8.751	VV	117	1463	0.02%	0.006%
94	8.758	8.751	8.768	VV	110	820	0.01%	0.003%
95	8.772	8.768	8.798	VV	86	1448	0.02%	0.006%
96	9.003	8.977	9.044	VV	934	26738	0.36%	0.108%
97	9.060	9.044	9.101	VV	517	14606	0.20%	0.059%
98	9.139	9.101	9.195	VV	479	18354	0.25%	0.074%
99	9.213	9.195	9.241	VV	323	7031	0.10%	0.028%
100	9.270	9.241	9.326	VV	641	17834	0.24%	0.072%
101	9.354	9.326	9.449	VV	1072	25663	0.35%	0.104%
102	9.464	9.449	9.479	VV	149	1877	0.03%	0.008%
103	9.497	9.479	9.514	VV	177	2086	0.03%	0.008%
104	9.543	9.514	9.585	VV	202	5859	0.08%	0.024%
105	9.607	9.585	9.635	VV	169	3084	0.04%	0.012%
106	9.654	9.635	9.667	VV	153	1659	0.02%	0.007%
107	9.685	9.667	9.704	VV	184	3119	0.04%	0.013%
108	9.734	9.704	9.762	VV	493	9189	0.12%	0.037%
109	9.771	9.762	9.778	VV	176	1225	0.02%	0.005%
110	9.816	9.778	9.850	VV	255	6967	0.09%	0.028%
111	9.861	9.850	9.871	VV	182	1725	0.02%	0.007%
112	9.890	9.871	9.904	VV	187	2739	0.04%	0.011%
113	9.914	9.904	9.943	VV	186	2651	0.04%	0.011%
114	9.967	9.943	9.977	PV	531	5362	0.07%	0.022%
115	10.003	9.977	10.107	VV	36950	459987	6.22%	1.864%
116	10.137	10.107	10.182	VV	3255	47442	0.64%	0.192%
117	10.200	10.182	10.219	VV	285	4846	0.07%	0.020%
118	10.242	10.219	10.281	VV	568	10660	0.14%	0.043%
119	10.290	10.281	10.311	VV	155	2425	0.03%	0.010%
120	10.315	10.311	10.331	VV	193	1355	0.02%	0.005%
121	10.348	10.331	10.364	VV	112	1754	0.02%	0.007%
122	10.388	10.364	10.401	PV	99	1753	0.02%	0.007%
123	10.411	10.401	10.448	VV	126	2676	0.04%	0.011%
124	10.477	10.448	10.501	VV	601	10489	0.14%	0.043%
125	10.525	10.501	10.544	VV	391	7650	0.10%	0.031%
126	10.557	10.544	10.566	VV	391	4125	0.06%	0.017%

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127	10.584	10.566	10.595	VV	398	6336	0.09%	0.026%
128	10.602	10.595	10.658	VV	386	8849	0.12%	0.036%
129	10.681	10.658	10.704	VV	221	4258	0.06%	0.017%
130	10.761	10.704	10.780	VV	397	9662	0.13%	0.039%
131	10.802	10.780	10.821	VV	381	7835	0.11%	0.032%
132	10.835	10.821	10.861	VV	550	9816	0.13%	0.040%
133	10.881	10.861	10.914	VV	1074	17118	0.23%	0.069%
134	10.950	10.914	10.964	VV	350	7137	0.10%	0.029%
135	10.978	10.964	11.002	VV	387	5969	0.08%	0.024%
136	11.009	11.002	11.046	VV	206	3802	0.05%	0.015%
137	11.055	11.046	11.060	VV	85	578	0.01%	0.002%
138	11.114	11.060	11.123	VV	386	7075	0.10%	0.029%
139	11.139	11.123	11.149	VV	306	3185	0.04%	0.013%
140	11.157	11.149	11.183	VV	188	2557	0.03%	0.010%
141	11.218	11.183	11.236	VV	364	7301	0.10%	0.030%
142	11.249	11.236	11.261	VV	221	3041	0.04%	0.012%
143	11.280	11.261	11.318	VV	406	8007	0.11%	0.032%
144	11.338	11.318	11.378	VV	243	5192	0.07%	0.021%
145	11.385	11.378	11.418	VV	136	1977	0.03%	0.008%
146	11.422	11.418	11.427	VV	89	380	0.01%	0.002%
147	11.447	11.427	11.478	VV	177	2849	0.04%	0.012%
148	11.517	11.478	11.544	VV	851	14277	0.19%	0.058%
149	11.586	11.544	11.638	VV	1285	25196	0.34%	0.102%
150	11.662	11.638	11.713	VV	646	12457	0.17%	0.050%
151	11.744	11.713	11.764	PV	476	6551	0.09%	0.027%
152	11.778	11.764	11.808	VV	359	4443	0.06%	0.018%
153	11.905	11.808	11.991	VV	664650	7399556	100.00%	29.987%
154	12.015	11.991	12.027	VV	850	14295	0.19%	0.058%
155	12.037	12.027	12.163	VV	814	24551	0.33%	0.099%
156	12.169	12.163	12.178	VV	157	1024	0.01%	0.004%
157	12.193	12.178	12.218	VV	389	4764	0.06%	0.019%
158	12.256	12.218	12.287	VV	809	16358	0.22%	0.066%
159	12.309	12.287	12.330	VV	716	10178	0.14%	0.041%
160	12.347	12.330	12.441	VV	752	13256	0.18%	0.054%
161	12.444	12.441	12.451	VV	89	341	0.00%	0.001%
162	12.536	12.451	12.574	PV	208	10814	0.15%	0.044%
163	12.624	12.574	12.684	VV	495	17498	0.24%	0.071%
164	12.710	12.684	12.758	VV	535	11563	0.16%	0.047%
165	12.836	12.758	12.874	VV	415	14490	0.20%	0.059%
166	12.900	12.874	12.944	VV	1117	18286	0.25%	0.074%
167	12.965	12.944	13.003	VV	1824	29127	0.39%	0.118%
168	13.017	13.003	13.069	VV	289	4761	0.06%	0.019%
169	13.075	13.069	13.084	VV	59	273	0.00%	0.001%
170	13.092	13.084	13.104	PV	15	321	0.00%	0.001%
171	13.157	13.104	13.192	VV	173	4373	0.06%	0.018%
172	13.219	13.192	13.238	PV	197	2763	0.04%	0.011%
173	13.261	13.238	13.287	VV	387	6298	0.09%	0.026%
174	13.350	13.287	13.439	VV	461375	5638036	76.19%	22.848%

175	13.462	13.439	13.490	VV	1116	21792	0.29%	0.088%
176	13.516	13.490	13.554	VV	1099	23836	0.32%	0.097%
177	13.566	13.554	13.624	VV	453	11883	0.16%	0.048%
178	13.641	13.624	13.674	VV	277	5231	0.07%	0.021%
179	13.719	13.674	13.774	VV	307	11899	0.16%	0.048%
180	13.783	13.774	13.830	VV	139	3256	0.04%	0.013%
181	13.894	13.830	13.991	VV	702	15712	0.21%	0.064%
182	14.054	13.991	14.079	VV	2304	34649	0.47%	0.140%
183	14.103	14.079	14.254	VV	2250	41142	0.56%	0.167%
184	14.335	14.254	14.418	PV	133	6452	0.09%	0.026%
185	14.539	14.418	14.601	VV	1423	46146	0.62%	0.187%
186	14.619	14.601	14.644	VV	350	6311	0.09%	0.026%
187	14.668	14.644	14.689	VV	939	14164	0.19%	0.057%
188	14.727	14.689	14.858	VV	484	25214	0.34%	0.102%
189	14.920	14.858	14.947	VV	278	9757	0.13%	0.040%
190	14.961	14.947	15.008	VV	246	5380	0.07%	0.022%
191	15.048	15.008	15.124	VV	345	14980	0.20%	0.061%
192	15.171	15.124	15.189	VV	1703	37079	0.50%	0.150%
193	15.206	15.189	15.229	VV	1822	28743	0.39%	0.116%
194	15.254	15.229	15.371	VV	4311	71249	0.96%	0.289%
195	15.401	15.371	15.451	PV	841	14922	0.20%	0.060%
196	15.520	15.451	15.548	VV	128	4998	0.07%	0.020%
197	15.602	15.548	15.707	VV	14861	448353	6.06%	1.817%
198	15.732	15.707	15.768	VV	2702	58739	0.79%	0.238%
199	15.800	15.768	15.841	VV	3521	63952	0.86%	0.259%
200	15.859	15.841	15.891	VV	439	9561	0.13%	0.039%
201	15.917	15.891	15.978	VV	251	9333	0.13%	0.038%
202	16.051	15.978	16.080	VV	224	9040	0.12%	0.037%
203	16.143	16.080	16.176	VV	612	19439	0.26%	0.079%
204	16.233	16.176	16.267	VV	2213	41701	0.56%	0.169%
205	16.297	16.267	16.331	VV	860	14643	0.20%	0.059%
206	16.362	16.331	16.391	VV	197	5204	0.07%	0.021%
207	16.413	16.391	16.454	VV	162	4913	0.07%	0.020%
208	16.474	16.454	16.494	VV	105	2235	0.03%	0.009%
209	16.635	16.494	16.654	PV	881	28869	0.39%	0.117%
210	16.717	16.654	16.766	VV	2884	78409	1.06%	0.318%
211	16.795	16.766	16.830	VV	1450	27749	0.38%	0.112%
212	16.882	16.830	16.927	VV	281	9936	0.13%	0.040%
213	16.952	16.927	16.971	VV	120	2803	0.04%	0.011%
214	17.108	16.971	17.138	PV	489	20758	0.28%	0.084%
215	17.186	17.138	17.214	VV	5671	90715	1.23%	0.368%
216	17.232	17.214	17.245	VV	791	10464	0.14%	0.042%
217	17.264	17.245	17.311	VV	969	17380	0.23%	0.070%
218	17.342	17.311	17.371	VV	198	4300	0.06%	0.017%
219	17.425	17.371	17.441	VV	112	3569	0.05%	0.014%
220	17.524	17.441	17.548	PV	315	6632	0.09%	0.027%
221	17.635	17.548	17.684	VV	4621	84208	1.14%	0.341%

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222	17.724	17.684	17.794	VV	937	17774	0.24%	0.072%
223	17.849	17.794	17.884	PV	172	4894	0.07%	0.020%
224	17.918	17.884	17.941	PV	166	3036	0.04%	0.012%
225	18.034	17.941	18.050	PV	2355	42965	0.58%	0.174%
226	18.076	18.050	18.121	VV	5439	83769	1.13%	0.339%
227	18.168	18.121	18.198	VV	3967	69923	0.94%	0.283%
228	18.222	18.198	18.281	VV	1951	44471	0.60%	0.180%
229	18.304	18.281	18.353	VV	1031	19264	0.26%	0.078%
230	18.398	18.353	18.424	PV	3470	54519	0.74%	0.221%
231	18.503	18.424	18.658	VV	8364	401439	5.43%	1.627%
232	18.730	18.658	18.834	VV	9841	219217	2.96%	0.888%
233	18.907	18.834	18.958	PV	4428	81117	1.10%	0.329%
234	19.013	18.958	19.044	PV	2298	43842	0.59%	0.178%
235	19.067	19.044	19.111	VV	728	16405	0.22%	0.066%
236	19.310	19.111	19.368	PV	3814	92097	1.24%	0.373%
237	19.612	19.368	19.630	VV	319	34431	0.47%	0.140%
238	19.697	19.630	19.724	PV	1947	26626	0.36%	0.108%
239	19.804	19.724	19.835	PV	1434	56476	0.76%	0.229%
240	19.874	19.835	19.901	VV	724	13788	0.19%	0.056%
241	20.060	19.901	20.095	PV	3588	52907	0.72%	0.214%
242	20.440	20.095	20.461	PV	2780	128740	1.74%	0.522%
243	20.607	20.461	20.676	VV	6750	543471	7.34%	2.202%
244	21.181	20.676	21.216	VV	7811	1955220	26.42%	7.924%
245	21.872	21.216	21.901	VV	3085	2186274	29.55%	8.860%
246	21.918	21.901	21.941	VV	2239	50198	0.68%	0.203%
247	21.971	21.941	22.008	VV	1371	48232	0.65%	0.195%
248	22.019	22.008	22.038	VV	446	6006	0.08%	0.024%
					Sum of corrected areas:	24675972		

Aliphatic EPH 030325.M Thu Mar 27 05:43:38 2025