

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052988.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 19:03
 Sample : Q1636-09
 Misc :
 ALS Vial : 21 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	2.852	2.840	2.910	PV	118	2441	0.04%	0.010%
2	2.923	2.910	2.938	PV	158	1842	0.03%	0.008%
3	2.958	2.938	3.011	VV	212	4676	0.08%	0.020%
4	3.056	3.011	3.111	PV	3016	42713	0.71%	0.182%
5	3.125	3.111	3.135	VV	433	5450	0.09%	0.023%
6	3.144	3.135	3.181	VV	433	7709	0.13%	0.033%
7	3.198	3.181	3.207	VV	188	2132	0.04%	0.009%
8	3.226	3.207	3.278	VV	755	13585	0.23%	0.058%
9	3.283	3.278	3.291	VV	127	661	0.01%	0.003%
10	3.300	3.291	3.309	VV	103	789	0.01%	0.003%
11	3.355	3.309	3.375	VV	390	7493	0.13%	0.032%
12	3.386	3.375	3.404	VV	298	4996	0.08%	0.021%
13	3.428	3.404	3.509	VV	19697	207634	3.46%	0.885%
14	3.528	3.509	3.571	VV	471	11203	0.19%	0.048%
15	3.619	3.571	3.628	VV	1591	23982	0.40%	0.102%
16	3.640	3.628	3.660	VV	1592	23068	0.38%	0.098%
17	3.685	3.660	3.700	VV	1327	22771	0.38%	0.097%
18	3.721	3.700	3.804	VV	16964	187319	3.12%	0.798%
19	3.838	3.804	3.892	VV	11827	131738	2.20%	0.561%
20	3.921	3.892	4.023	VV	46597	494228	8.24%	2.106%
21	4.055	4.023	4.103	VV	996	28531	0.48%	0.122%
22	4.110	4.103	4.201	VV	353	16073	0.27%	0.069%
23	4.234	4.201	4.254	VV	3927	52565	0.88%	0.224%
24	4.270	4.254	4.346	VV	2865	43857	0.73%	0.187%
25	4.368	4.346	4.387	VV	1220	14965	0.25%	0.064%
26	4.401	4.387	4.421	VV	409	6658	0.11%	0.028%
27	4.430	4.421	4.465	VV	425	6465	0.11%	0.028%
28	4.505	4.465	4.562	VV	789	22216	0.37%	0.095%
29	4.575	4.562	4.591	VV	351	5399	0.09%	0.023%
30	4.607	4.591	4.651	VV	387	9478	0.16%	0.040%
31	4.675	4.651	4.711	VV	372	7007	0.12%	0.030%

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32	4.727	4.711	4.770	VV	211	4525	0.08%	0.019%
33	4.791	4.770	4.865	VV	385	8087	0.13%	0.034%
34	4.895	4.865	4.958	VV	169	6873	0.11%	0.029%
35	4.978	4.958	5.030	VV	132	4152	0.07%	0.018%
36	5.047	5.030	5.131	VV	177	4733	0.08%	0.020%
37	5.182	5.131	5.201	VV	179	5202	0.09%	0.022%
38	5.237	5.201	5.274	VV	271	6398	0.11%	0.027%
39	5.292	5.274	5.315	VV	156	2503	0.04%	0.011%
40	5.330	5.315	5.360	VV	216	2918	0.05%	0.012%
41	5.372	5.360	5.397	VV	69	701	0.01%	0.003%
42	5.411	5.397	5.430	PV	88	910	0.02%	0.004%
43	5.454	5.430	5.586	VV	645	13748	0.23%	0.059%
44	5.596	5.586	5.601	VV	32	382	0.01%	0.002%
45	5.611	5.601	5.625	VV	71	716	0.01%	0.003%
46	5.651	5.625	5.668	PV	373	4962	0.08%	0.021%
47	5.691	5.668	5.865	VV	1689	39858	0.66%	0.170%
48	5.893	5.865	5.916	VV	168	3141	0.05%	0.013%
49	5.960	5.916	6.005	VV	220	6884	0.11%	0.029%
50	6.027	6.005	6.059	VV	172	2994	0.05%	0.013%
51	6.066	6.059	6.118	VV	104	2355	0.04%	0.010%
52	6.121	6.118	6.142	VV	97	803	0.01%	0.003%
53	6.223	6.142	6.318	PV	1042	25295	0.42%	0.108%
54	6.326	6.318	6.377	VV	227	5843	0.10%	0.025%
55	6.393	6.377	6.458	VV	349	8367	0.14%	0.036%
56	6.524	6.458	6.565	VV	588	14396	0.24%	0.061%
57	6.573	6.565	6.593	VV	290	3346	0.06%	0.014%
58	6.604	6.593	6.618	VV	208	2351	0.04%	0.010%
59	6.626	6.618	6.658	VV	263	4647	0.08%	0.020%
60	6.687	6.658	6.716	VV	303	6075	0.10%	0.026%
61	6.725	6.716	6.734	VV	155	1158	0.02%	0.005%
62	6.770	6.734	6.910	VV	997	25453	0.42%	0.108%
63	6.931	6.910	6.952	VV	379	4945	0.08%	0.021%
64	6.960	6.952	6.994	VV	125	1738	0.03%	0.007%
65	7.027	6.994	7.056	VV	155	2994	0.05%	0.013%
66	7.153	7.056	7.215	VV	131	8089	0.13%	0.034%
67	7.221	7.215	7.254	VV	190	3037	0.05%	0.013%
68	7.268	7.254	7.301	VV	210	3372	0.06%	0.014%
69	7.330	7.301	7.342	VV	265	4228	0.07%	0.018%
70	7.359	7.342	7.445	VV	507	12881	0.21%	0.055%
71	7.459	7.445	7.488	VV	198	3455	0.06%	0.015%
72	7.506	7.488	7.522	VV	212	3054	0.05%	0.013%
73	7.532	7.522	7.559	VV	206	3271	0.05%	0.014%
74	7.581	7.559	7.697	VV	405	14909	0.25%	0.064%
75	7.705	7.697	7.725	VV	157	1736	0.03%	0.007%
76	7.764	7.725	7.848	VV	239	7559	0.13%	0.032%
77	7.858	7.848	7.866	PV	119	644	0.01%	0.003%
78	7.885	7.866	7.898	VV	113	1397	0.02%	0.006%
79	8.049	8.038	8.076	VV	1117	22479	0.37%	0.096%

80	8.091	8.076	8.231	VV	rteres 1425	43774	0.73%	0.187%
81	8.241	8.231	8.259	VV	311	4290	0.07%	0.018%
82	8.265	8.259	8.285	VV	232	3747	0.06%	0.016%
83	8.291	8.285	8.326	VV	260	5214	0.09%	0.022%
84	8.345	8.326	8.362	VV	303	5104	0.09%	0.022%
85	8.377	8.362	8.387	VV	230	3131	0.05%	0.013%
86	8.415	8.387	8.428	VV	406	7686	0.13%	0.033%
87	8.441	8.428	8.464	VV	442	8396	0.14%	0.036%
88	8.488	8.464	8.502	VV	1187	17939	0.30%	0.076%
89	8.516	8.502	8.588	VV	901	23767	0.40%	0.101%
90	8.630	8.588	8.676	VV	786	19719	0.33%	0.084%
91	8.683	8.676	8.693	VV	228	2051	0.03%	0.009%
92	8.698	8.693	8.734	VV	211	4116	0.07%	0.018%
93	8.749	8.734	8.795	VV	240	5475	0.09%	0.023%
94	8.926	8.915	8.980	VV	1178	32159	0.54%	0.137%
95	8.999	8.980	9.114	VV	851	42778	0.71%	0.182%
96	9.154	9.114	9.195	VV	425	15619	0.26%	0.067%
97	9.213	9.195	9.229	VV	336	5764	0.10%	0.025%
98	9.269	9.229	9.317	VV	589	18436	0.31%	0.079%
99	9.353	9.317	9.438	VV	834	27472	0.46%	0.117%
100	9.445	9.438	9.452	VV	251	1747	0.03%	0.007%
101	9.459	9.452	9.468	VV	225	1984	0.03%	0.008%
102	9.498	9.468	9.520	VV	314	7074	0.12%	0.030%
103	9.537	9.520	9.575	VV	339	7746	0.13%	0.033%
104	9.580	9.575	9.615	VV	214	4466	0.07%	0.019%
105	9.637	9.615	9.658	VV	289	5435	0.09%	0.023%
106	9.694	9.658	9.701	VV	230	4471	0.07%	0.019%
107	9.731	9.701	9.773	VV	663	15409	0.26%	0.066%
108	9.802	9.773	9.815	VV	311	6692	0.11%	0.029%
109	9.818	9.815	9.856	VV	324	5579	0.09%	0.024%
110	9.886	9.856	9.944	VV	1541	24932	0.42%	0.106%
111	10.000	9.944	10.109	VV	82088	984233	16.42%	4.195%
112	10.136	10.109	10.157	VV	1883	30225	0.50%	0.129%
113	10.172	10.157	10.217	VV	1120	19487	0.33%	0.083%
114	10.238	10.217	10.264	VV	517	9694	0.16%	0.041%
115	10.288	10.264	10.391	VV	316	13947	0.23%	0.059%
116	10.401	10.391	10.408	VV	115	1191	0.02%	0.005%
117	10.420	10.408	10.445	PV	190	3039	0.05%	0.013%
118	10.475	10.445	10.546	VV	9640	131762	2.20%	0.562%
119	10.581	10.546	10.636	VV	572	23784	0.40%	0.101%
120	10.657	10.636	10.705	VV	346	10410	0.17%	0.044%
121	10.751	10.705	10.775	VV	432	14000	0.23%	0.060%
122	10.801	10.775	10.818	VV	513	10872	0.18%	0.046%
123	10.832	10.818	10.850	VV	673	9793	0.16%	0.042%
124	10.878	10.850	10.921	VV	950	21746	0.36%	0.093%
125	10.941	10.921	10.958	VV	406	7898	0.13%	0.034%
126	10.968	10.958	11.005	VV	367	7605	0.13%	0.032%

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127	11.011	11.005	11.081	VV	282	8361	0.14%	0.036%
128	11.100	11.081	11.111	VV	431	5729	0.10%	0.024%
129	11.134	11.111	11.186	VV	3544	52842	0.88%	0.225%
130	11.213	11.186	11.246	VV	1044	18930	0.32%	0.081%
131	11.273	11.246	11.308	VV	335	9234	0.15%	0.039%
132	11.333	11.308	11.381	VV	185	5880	0.10%	0.025%
133	11.388	11.381	11.395	VV	121	728	0.01%	0.003%
134	11.442	11.395	11.465	VV	351	6838	0.11%	0.029%
135	11.516	11.465	11.540	VV	786	14116	0.24%	0.060%
136	11.585	11.540	11.636	VV	1206	22364	0.37%	0.095%
137	11.660	11.636	11.715	VV	1649	24371	0.41%	0.104%
138	11.742	11.715	11.758	VV	440	6238	0.10%	0.027%
139	11.777	11.758	11.811	VV	400	7284	0.12%	0.031%
140	11.828	11.811	11.855	VV	137	1993	0.03%	0.008%
141	11.902	11.855	11.957	PV	522299	5994617	100.00%	25.550%
142	11.973	11.957	11.993	VV	1435	22381	0.37%	0.095%
143	12.013	11.993	12.025	VV	1309	19507	0.33%	0.083%
144	12.047	12.025	12.075	VV	1216	30624	0.51%	0.131%
145	12.088	12.075	12.105	VV	967	12546	0.21%	0.053%
146	12.121	12.105	12.164	VV	894	13841	0.23%	0.059%
147	12.191	12.164	12.217	VV	330	4504	0.08%	0.019%
148	12.257	12.217	12.285	VV	634	13968	0.23%	0.060%
149	12.310	12.285	12.331	VV	740	11411	0.19%	0.049%
150	12.346	12.331	12.391	VV	650	8705	0.15%	0.037%
151	12.415	12.391	12.447	PV	339	5220	0.09%	0.022%
152	12.470	12.447	12.493	VV	254	4291	0.07%	0.018%
153	12.535	12.493	12.559	VV	551	15104	0.25%	0.064%
154	12.582	12.559	12.597	VV	723	12088	0.20%	0.052%
155	12.615	12.597	12.658	VV	958	24504	0.41%	0.104%
156	12.715	12.658	12.768	VV	902	38048	0.63%	0.162%
157	12.774	12.768	12.796	VV	419	5761	0.10%	0.025%
158	12.841	12.796	12.861	VV	1563	30230	0.50%	0.129%
159	12.898	12.861	12.934	VV	2134	42319	0.71%	0.180%
160	12.961	12.934	13.080	VV	8825	153917	2.57%	0.656%
161	13.105	13.080	13.116	VV	532	7364	0.12%	0.031%
162	13.124	13.116	13.138	VV	486	5106	0.09%	0.022%
163	13.149	13.138	13.169	VV	436	5474	0.09%	0.023%
164	13.178	13.169	13.188	VV	307	2557	0.04%	0.011%
165	13.199	13.188	13.231	VV	237	3885	0.06%	0.017%
166	13.258	13.231	13.284	PV	6852	83346	1.39%	0.355%
167	13.346	13.284	13.415	VV	367723	4706428	78.51%	20.059%
168	13.430	13.415	13.444	VV	1003	16596	0.28%	0.071%
169	13.459	13.444	13.491	VV	1201	22210	0.37%	0.095%
170	13.513	13.491	13.574	VV	1310	38295	0.64%	0.163%
171	13.588	13.574	13.616	VV	622	12057	0.20%	0.051%
172	13.642	13.616	13.655	VV	527	9406	0.16%	0.040%
173	13.682	13.655	13.701	VV	575	14218	0.24%	0.061%
174	13.724	13.701	13.765	VV	1158	28779	0.48%	0.123%

175	13.775	13.765	13.804	VV	rteres 371	6696	0.11%	0.029%
176	13.852	13.804	13.885	VV	1492	34473	0.58%	0.147%
177	13.890	13.885	13.905	VV	414	4922	0.08%	0.021%
178	13.952	13.905	13.982	VV	1340	39809	0.66%	0.170%
179	14.001	13.982	14.024	VV	1289	21488	0.36%	0.092%
180	14.050	14.024	14.075	VV	1565	29567	0.49%	0.126%
181	14.100	14.075	14.115	VV	2588	40623	0.68%	0.173%
182	14.127	14.115	14.154	VV	2027	33116	0.55%	0.141%
183	14.171	14.154	14.187	VV	1094	17338	0.29%	0.074%
184	14.220	14.187	14.278	VV	4314	76872	1.28%	0.328%
185	14.327	14.278	14.385	VV	1052	45302	0.76%	0.193%
186	14.460	14.385	14.476	VV	1307	48399	0.81%	0.206%
187	14.510	14.476	14.574	VV	4576	170767	2.85%	0.728%
188	14.594	14.574	14.638	VV	2098	64113	1.07%	0.273%
189	14.664	14.638	14.684	VV	2626	51690	0.86%	0.220%
190	14.697	14.684	14.708	VV	1669	23240	0.39%	0.099%
191	14.728	14.708	14.743	VV	1817	35596	0.59%	0.152%
192	14.767	14.743	14.809	VV	3338	92454	1.54%	0.394%
193	14.832	14.809	14.861	VV	2460	61878	1.03%	0.264%
194	14.872	14.861	14.880	VV	1799	20144	0.34%	0.086%
195	14.909	14.880	14.928	VV	2091	54430	0.91%	0.232%
196	14.948	14.928	14.972	VV	2314	52469	0.88%	0.224%
197	14.990	14.972	15.005	VV	1749	33129	0.55%	0.141%
198	15.040	15.005	15.075	VV	2174	81139	1.35%	0.346%
199	15.095	15.075	15.118	VV	2109	51764	0.86%	0.221%
200	15.147	15.118	15.166	VV	5043	101168	1.69%	0.431%
201	15.188	15.166	15.228	VV	5728	155278	2.59%	0.662%
202	15.251	15.228	15.287	VV	4884	116581	1.94%	0.497%
203	15.310	15.287	15.325	VV	2741	56064	0.94%	0.239%
204	15.342	15.325	15.381	VV	2641	80345	1.34%	0.342%
205	15.400	15.381	15.428	VV	2794	69454	1.16%	0.296%
206	15.461	15.428	15.523	VV	2811	144439	2.41%	0.616%
207	15.539	15.523	15.554	VV	2528	44841	0.75%	0.191%
208	15.600	15.554	15.703	VV	14530	595678	9.94%	2.539%
209	15.732	15.703	15.765	VV	5024	155202	2.59%	0.661%
210	15.797	15.765	15.843	VV	8728	237610	3.96%	1.013%
211	15.861	15.843	15.895	VV	3317	90725	1.51%	0.387%
212	15.986	15.895	16.011	VV	3022	192479	3.21%	0.820%
213	16.044	16.011	16.107	VV	3173	160089	2.67%	0.682%
214	16.143	16.107	16.168	VV	2758	97837	1.63%	0.417%
215	16.231	16.168	16.265	VV	4305	173033	2.89%	0.737%
216	16.293	16.265	16.347	VV	2834	119701	2.00%	0.510%
217	16.359	16.347	16.382	VV	2229	45356	0.76%	0.193%
218	16.422	16.382	16.448	VV	2337	86321	1.44%	0.368%
219	16.459	16.448	16.479	VV	2222	40063	0.67%	0.171%
220	16.527	16.479	16.584	VV	2423	137358	2.29%	0.585%
221	16.625	16.584	16.643	VV	2776	84922	1.42%	0.362%

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222	16.673	16.643	16.688	VV	3147	74773	1.25%	0.319%
223	16.712	16.688	16.765	VV	7104	182628	3.05%	0.778%
224	16.793	16.765	16.825	VV	3243	82978	1.38%	0.354%
225	16.844	16.825	16.897	VV	1989	73553	1.23%	0.313%
226	16.915	16.897	16.934	VV	1653	32677	0.55%	0.139%
227	16.944	16.934	16.981	VV	1510	38628	0.64%	0.165%
228	17.032	16.981	17.068	VV	3358	98417	1.64%	0.419%
229	17.094	17.068	17.133	VV	3623	84568	1.41%	0.360%
230	17.184	17.133	17.205	VV	4926	107997	1.80%	0.460%
231	17.229	17.205	17.287	VV	10809	182467	3.04%	0.778%
232	17.302	17.287	17.317	VV	905	14946	0.25%	0.064%
233	17.340	17.317	17.393	VV	1220	42538	0.71%	0.181%
234	17.421	17.393	17.448	VV	872	22855	0.38%	0.097%
235	17.456	17.448	17.468	VV	617	7486	0.12%	0.032%
236	17.519	17.468	17.544	VV	1680	42330	0.71%	0.180%
237	17.595	17.544	17.604	VV	931	24208	0.40%	0.103%
238	17.632	17.604	17.668	VV	3574	63939	1.07%	0.273%
239	17.720	17.668	17.735	VV	847	20197	0.34%	0.086%
240	17.752	17.735	17.791	VV	824	18833	0.31%	0.080%
241	17.797	17.791	17.816	VV	442	4313	0.07%	0.018%
242	17.843	17.816	17.865	VV	255	6426	0.11%	0.027%
243	17.873	17.865	17.935	VV	217	5208	0.09%	0.022%
244	17.965	17.935	17.980	PV	185	2580	0.04%	0.011%
245	18.030	17.980	18.048	VV	1349	25051	0.42%	0.107%
246	18.072	18.048	18.103	VV	3889	61423	1.02%	0.262%
247	18.116	18.103	18.131	VV	168	2355	0.04%	0.010%
248	18.164	18.131	18.196	VV	2946	52412	0.87%	0.223%
249	18.217	18.196	18.277	VV	1593	36573	0.61%	0.156%
250	18.300	18.277	18.325	VV	488	7270	0.12%	0.031%
251	18.393	18.325	18.419	PV	2450	37768	0.63%	0.161%
252	18.495	18.419	18.575	VV	5045	201093	3.35%	0.857%
253	18.593	18.575	18.618	VV	910	19214	0.32%	0.082%
254	18.627	18.618	18.687	VV	546	13104	0.22%	0.056%
255	18.728	18.687	18.838	VV	1605	48872	0.82%	0.208%
256	18.904	18.838	18.956	PV	3874	80567	1.34%	0.343%
257	18.971	18.956	18.980	VV	331	4641	0.08%	0.020%
258	19.011	18.980	19.045	VV	2854	54895	0.92%	0.234%
259	19.059	19.045	19.094	VV	620	13041	0.22%	0.056%
260	19.104	19.094	19.133	VV	225	3102	0.05%	0.013%
261	19.305	19.133	19.357	PV	3908	108000	1.80%	0.460%
262	19.441	19.357	19.475	VV	670	39640	0.66%	0.169%
263	19.500	19.475	19.521	VV	563	10058	0.17%	0.043%
264	19.558	19.521	19.578	VV	284	4208	0.07%	0.018%
265	19.611	19.578	19.638	PV	303	5769	0.10%	0.025%
266	19.693	19.638	19.728	PV	2549	38402	0.64%	0.164%
267	19.799	19.728	19.834	PV	1143	38850	0.65%	0.166%
268	19.947	19.834	19.971	VV	1245	34751	0.58%	0.148%
269	19.983	19.971	20.003	VV	391	4882	0.08%	0.021%

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270	20.061	20.003	20.092	PV	2667	58489	0.98%	0.249%
271	20.109	20.092	20.118	VV	309	4383	0.07%	0.019%
272	20.172	20.118	20.188	VV	444	6266	0.10%	0.027%
273	20.355	20.188	20.364	PV	227	30199	0.50%	0.129%
274	20.434	20.364	20.463	VV	1879	37367	0.62%	0.159%
275	20.795	20.463	20.827	VV	3281	315268	5.26%	1.344%
276	20.907	20.827	20.925	VV	3023	156848	2.62%	0.668%
277	21.176	20.925	21.215	VV	3840	527490	8.80%	2.248%
278	21.612	21.215	21.624	VV	2398	612748	10.22%	2.612%
279	22.097	21.624	22.125	VV	406	341919	5.70%	1.457%
					Sum of corrected areas:	23462707		

Aliphatic EPH 030325.M Thu Mar 27 05:51:13 2025