

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
 Data File : FE052957.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2025 15:24
 Sample : Q1630-01
 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	2.884	2.804	2.915	BV	171	3168	0.07%	0.015%
2	2.928	2.915	2.951	PV	198	2922	0.06%	0.014%
3	2.962	2.951	3.004	VV	211	3185	0.07%	0.015%
4	3.058	3.004	3.108	VV	3203	44482	0.92%	0.207%
5	3.129	3.108	3.193	VV	442	15245	0.31%	0.071%
6	3.203	3.193	3.210	VV	201	1887	0.04%	0.009%
7	3.229	3.210	3.282	VV	891	17197	0.35%	0.080%
8	3.291	3.282	3.316	VV	202	3140	0.06%	0.015%
9	3.331	3.316	3.408	VV	1014	19256	0.40%	0.090%
10	3.431	3.408	3.511	VV	20608	214617	4.43%	0.999%
11	3.531	3.511	3.574	VV	524	13406	0.28%	0.062%
12	3.622	3.574	3.631	VV	1455	24873	0.51%	0.116%
13	3.642	3.631	3.666	VV	1628	24006	0.49%	0.112%
14	3.689	3.666	3.702	VV	1342	21029	0.43%	0.098%
15	3.723	3.702	3.791	VV	16743	187431	3.86%	0.873%
16	3.796	3.791	3.816	VV	348	4839	0.10%	0.023%
17	3.841	3.816	3.896	VV	11370	129440	2.67%	0.603%
18	3.924	3.896	4.001	VV	46110	484967	10.00%	2.258%
19	4.057	4.001	4.192	VV	1496	66851	1.38%	0.311%
20	4.235	4.192	4.256	VV	4163	60591	1.25%	0.282%
21	4.271	4.256	4.344	VV	2932	47852	0.99%	0.223%
22	4.370	4.344	4.391	VV	1324	18193	0.38%	0.085%
23	4.401	4.391	4.444	VV	460	9727	0.20%	0.045%
24	4.456	4.444	4.475	VV	234	4019	0.08%	0.019%
25	4.506	4.475	4.557	VV	921	22640	0.47%	0.105%
26	4.583	4.557	4.594	VV	440	7638	0.16%	0.036%
27	4.601	4.594	4.645	VV	322	7666	0.16%	0.036%
28	4.677	4.645	4.716	VV	540	11092	0.23%	0.052%
29	4.731	4.716	4.772	VV	328	7801	0.16%	0.036%
30	4.792	4.772	4.849	VV	425	9846	0.20%	0.046%
31	4.882	4.849	4.911	VV	234	6172	0.13%	0.029%
32	4.925	4.911	4.968	VV	234	5136	0.11%	0.024%
33	4.974	4.968	4.991	VV	190	1880	0.04%	0.009%
34	5.004	4.991	5.022	VV	212	2483	0.05%	0.012%
35	5.029	5.022	5.121	VV	150	6445	0.13%	0.030%
36	5.167	5.121	5.202	VV	219	6373	0.13%	0.030%

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37	5.217	5.202	5.244	VV	152	2443	0.05%	0.011%
38	5.261	5.244	5.277	VV	179	2084	0.04%	0.010%
39	5.290	5.277	5.311	VV	114	1779	0.04%	0.008%
40	5.325	5.311	5.375	VV	138	3682	0.08%	0.017%
41	5.388	5.375	5.421	VV	88	2027	0.04%	0.009%
42	5.427	5.421	5.438	VV	103	1031	0.02%	0.005%
43	5.455	5.438	5.558	VV	645	13992	0.29%	0.065%
44	5.581	5.558	5.625	VV	82	1742	0.04%	0.008%
45	5.651	5.625	5.671	PV	556	6927	0.14%	0.032%
46	5.693	5.671	5.745	VV	1720	28399	0.59%	0.132%
47	5.758	5.745	5.821	VV	233	6136	0.13%	0.029%
48	5.847	5.821	5.889	VV	155	3651	0.08%	0.017%
49	5.898	5.889	5.905	VV	142	966	0.02%	0.004%
50	5.915	5.905	6.007	VV	150	6718	0.14%	0.031%
51	6.029	6.007	6.042	VV	149	2400	0.05%	0.011%
52	6.048	6.042	6.094	VV	93	2119	0.04%	0.010%
53	6.116	6.094	6.148	VV	131	2541	0.05%	0.012%
54	6.162	6.148	6.197	PV	122	2225	0.05%	0.010%
55	6.224	6.197	6.261	VV	5402	65781	1.36%	0.306%
56	6.274	6.261	6.364	VV	864	20518	0.42%	0.096%
57	6.397	6.364	6.433	VV	490	10108	0.21%	0.047%
58	6.442	6.433	6.450	VV	180	1556	0.03%	0.007%
59	6.470	6.450	6.498	VV	222	5141	0.11%	0.024%
60	6.526	6.498	6.564	VV	505	10118	0.21%	0.047%
61	6.572	6.564	6.621	VV	264	6576	0.14%	0.031%
62	6.628	6.621	6.659	VV	200	3423	0.07%	0.016%
63	6.688	6.659	6.719	VV	390	7977	0.16%	0.037%
64	6.773	6.719	6.825	VV	742	20532	0.42%	0.096%
65	6.843	6.825	6.938	VV	241	7444	0.15%	0.035%
66	6.948	6.938	6.955	VV	86	792	0.02%	0.004%
67	6.967	6.955	7.001	VV	204	2616	0.05%	0.012%
68	7.018	7.001	7.062	PV	154	2813	0.06%	0.013%
69	7.093	7.062	7.101	VV	94	1425	0.03%	0.007%
70	7.108	7.101	7.121	VV	75	603	0.01%	0.003%
71	7.138	7.121	7.158	VV	82	845	0.02%	0.004%
72	7.228	7.158	7.247	VV	260	5690	0.12%	0.026%
73	7.258	7.247	7.290	VV	118	1754	0.04%	0.008%
74	7.325	7.290	7.368	PV	4844	63276	1.30%	0.295%
75	7.391	7.368	7.439	VV	1027	25613	0.53%	0.119%
76	7.462	7.439	7.501	VV	3948	47139	0.97%	0.219%
77	7.509	7.501	7.561	VV	377	8224	0.17%	0.038%
78	7.585	7.561	7.598	VV	245	3944	0.08%	0.018%
79	7.602	7.598	7.610	VV	217	1236	0.03%	0.006%
80	7.638	7.610	7.680	VV	455	8419	0.17%	0.039%
81	7.706	7.680	7.751	VV	113	2974	0.06%	0.014%
82	7.763	7.751	7.800	VV	142	2706	0.06%	0.013%
83	7.811	7.800	7.843	VV	173	2292	0.05%	0.011%
84	8.068	8.041	8.158	VV	4179	88232	1.82%	0.411%
85	8.164	8.158	8.192	VV	317	5948	0.12%	0.028%
86	8.228	8.192	8.260	VV	912	20924	0.43%	0.097%
87	8.271	8.260	8.283	VV	347	4263	0.09%	0.020%
88	8.340	8.283	8.380	VV	1703	44147	0.91%	0.206%
89	8.413	8.380	8.416	VV	566	9916	0.20%	0.046%

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90	8.446	8.416	8.462	VV	3037	42328	0.87%	0.197%
91	8.475	8.462	8.505	VV	2160	36831	0.76%	0.172%
92	8.522	8.505	8.566	VV	1726	28658	0.59%	0.133%
93	8.630	8.566	8.708	VV	1192	46511	0.96%	0.217%
94	8.723	8.708	8.754	VV	676	8278	0.17%	0.039%
95	8.775	8.754	8.790	VV	180	2190	0.05%	0.010%
96	8.930	8.906	8.962	VV	16537	193452	3.99%	0.901%
97	8.981	8.962	9.031	VV	2190	51511	1.06%	0.240%
98	9.052	9.031	9.113	VV	1139	30810	0.64%	0.143%
99	9.120	9.113	9.131	VV	321	3072	0.06%	0.014%
100	9.174	9.131	9.186	VV	1203	19444	0.40%	0.091%
101	9.209	9.186	9.291	VV	13074	184840	3.81%	0.861%
102	9.300	9.291	9.324	VV	590	8944	0.18%	0.042%
103	9.354	9.324	9.373	VV	3340	26186	0.54%	0.122%
104	9.388	9.373	9.428	VV	835	16788	0.35%	0.078%
105	9.437	9.428	9.481	VV	308	6749	0.14%	0.031%
106	9.504	9.481	9.521	VV	821	11119	0.23%	0.052%
107	9.537	9.521	9.576	VV	773	12951	0.27%	0.060%
108	9.587	9.576	9.598	VV	196	2170	0.04%	0.010%
109	9.640	9.598	9.668	VV	839	14345	0.30%	0.067%
110	9.724	9.668	9.784	VV	19260	243595	5.02%	1.134%
111	9.803	9.784	9.818	VV	1164	16728	0.34%	0.078%
112	9.848	9.818	9.860	VV	1485	24247	0.50%	0.113%
113	9.878	9.860	9.918	VV	2843	50663	1.04%	0.236%
114	9.937	9.918	9.979	VV	1698	29562	0.61%	0.138%
115	10.004	9.979	10.033	VV	18421	220174	4.54%	1.025%
116	10.048	10.033	10.085	VV	3619	56171	1.16%	0.262%
117	10.096	10.085	10.116	VV	722	11361	0.23%	0.053%
118	10.149	10.116	10.194	VV	4436	89414	1.84%	0.416%
119	10.212	10.194	10.230	VV	839	12787	0.26%	0.060%
120	10.242	10.230	10.298	VV	574	11919	0.25%	0.055%
121	10.321	10.298	10.351	VV	369	7726	0.16%	0.036%
122	10.364	10.351	10.383	VV	162	1640	0.03%	0.008%
123	10.420	10.383	10.446	PV	288	4703	0.10%	0.022%
124	10.496	10.446	10.514	VV	2019	32613	0.67%	0.152%
125	10.525	10.514	10.551	VV	567	8687	0.18%	0.040%
126	10.614	10.551	10.638	VV	2535	53773	1.11%	0.250%
127	10.654	10.638	10.682	VV	1210	18702	0.39%	0.087%
128	10.699	10.682	10.709	VV	435	5709	0.12%	0.027%
129	10.731	10.709	10.770	VV	1690	31797	0.66%	0.148%
130	10.792	10.770	10.821	VV	1362	28128	0.58%	0.131%
131	10.834	10.821	10.852	VV	831	11094	0.23%	0.052%
132	10.900	10.852	10.911	VV	1448	32143	0.66%	0.150%
133	10.938	10.911	10.978	VV	6104	103550	2.14%	0.482%
134	10.991	10.978	11.016	VV	661	13270	0.27%	0.062%
135	11.034	11.016	11.053	VV	1183	16065	0.33%	0.075%
136	11.067	11.053	11.085	VV	545	7985	0.16%	0.037%
137	11.135	11.085	11.188	VV	81150	947402	19.53%	4.411%
138	11.212	11.188	11.260	VV	7197	104141	2.15%	0.485%
139	11.277	11.260	11.338	VV	822	23221	0.48%	0.108%
140	11.348	11.338	11.378	VV	280	4555	0.09%	0.021%
141	11.394	11.378	11.408	VV	257	3259	0.07%	0.015%

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142	11.435	11.408	11.478	VV	2822	45053	0.93%	0.210%
143	11.518	11.478	11.544	VV	791	18584	0.38%	0.087%
144	11.587	11.544	11.621	VV	1083	26177	0.54%	0.122%
145	11.667	11.621	11.710	VV	2020	41589	0.86%	0.194%
146	11.740	11.710	11.761	VV	899	12803	0.26%	0.060%
147	11.790	11.761	11.813	VV	976	16746	0.35%	0.078%
148	11.832	11.813	11.865	VV	666	10233	0.21%	0.048%
149	11.905	11.865	11.932	VV	447563	4850000	100.00%	22.584%
150	11.943	11.932	11.959	VV	5094	57407	1.18%	0.267%
151	11.975	11.959	12.020	VV	5550	84057	1.73%	0.391%
152	12.057	12.020	12.079	VV	7565	113861	2.35%	0.530%
153	12.092	12.079	12.105	VV	2254	27102	0.56%	0.126%
154	12.122	12.105	12.164	VV	3028	44343	0.91%	0.206%
155	12.197	12.164	12.231	VV	503	12860	0.27%	0.060%
156	12.258	12.231	12.290	VV	756	17316	0.36%	0.081%
157	12.314	12.290	12.341	VV	2297	35119	0.72%	0.164%
158	12.347	12.341	12.392	VV	771	12309	0.25%	0.057%
159	12.416	12.392	12.458	VV	2852	40224	0.83%	0.187%
160	12.471	12.458	12.502	VV	321	5638	0.12%	0.026%
161	12.562	12.502	12.584	PV	371	9249	0.19%	0.043%
162	12.621	12.584	12.650	VV	482	11323	0.23%	0.053%
163	12.669	12.650	12.704	VV	495	11507	0.24%	0.054%
164	12.737	12.704	12.778	VV	846	20400	0.42%	0.095%
165	12.805	12.778	12.826	VV	764	15297	0.32%	0.071%
166	12.846	12.826	12.871	VV	1710	26015	0.54%	0.121%
167	12.902	12.871	12.928	VV	1766	34562	0.71%	0.161%
168	12.962	12.928	13.061	VV	44752	546815	11.27%	2.546%
169	13.095	13.061	13.111	VV	439	8706	0.18%	0.041%
170	13.150	13.111	13.168	VV	1479	27773	0.57%	0.129%
171	13.180	13.168	13.233	VV	765	19452	0.40%	0.091%
172	13.261	13.233	13.297	VV	25202	306743	6.32%	1.428%
173	13.349	13.297	13.418	VV	295996	3735624	77.02%	17.395%
174	13.439	13.418	13.456	VV	1460	24760	0.51%	0.115%
175	13.465	13.456	13.494	VV	1078	15785	0.33%	0.074%
176	13.534	13.494	13.600	VV	1628	47388	0.98%	0.221%
177	13.613	13.600	13.642	VV	448	8702	0.18%	0.041%
178	13.663	13.642	13.678	VV	668	9724	0.20%	0.045%
179	13.689	13.678	13.704	VV	403	5943	0.12%	0.028%
180	13.726	13.704	13.801	VV	1447	28687	0.59%	0.134%
181	13.857	13.801	13.904	VV	4227	71592	1.48%	0.333%
182	13.921	13.904	13.934	VV	511	5966	0.12%	0.028%
183	13.963	13.934	13.988	VV	4206	57939	1.19%	0.270%
184	14.004	13.988	14.027	VV	1346	21384	0.44%	0.100%
185	14.046	14.027	14.074	VV	996	18322	0.38%	0.085%
186	14.105	14.074	14.118	VV	1606	26147	0.54%	0.122%
187	14.131	14.118	14.157	VV	1543	21926	0.45%	0.102%
188	14.176	14.157	14.215	VV	737	12440	0.26%	0.058%
189	14.261	14.215	14.288	PV	327	7477	0.15%	0.035%
190	14.314	14.288	14.330	VV	483	8949	0.18%	0.042%
191	14.351	14.330	14.416	VV	848	18944	0.39%	0.088%
192	14.437	14.416	14.454	VV	268	2958	0.06%	0.014%
193	14.488	14.454	14.514	VV	5571	79428	1.64%	0.370%
194	14.540	14.514	14.588	VV	3608	91889	1.89%	0.428%

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195	14.601	14.588	14.638	VV	1527	30597	0.63%	0.142%
196	14.668	14.638	14.688	VV	1209	21488	0.44%	0.100%
197	14.700	14.688	14.713	VV	659	8508	0.18%	0.040%
198	14.730	14.713	14.750	VV	1076	14463	0.30%	0.067%
199	14.774	14.750	14.811	VV	2005	33583	0.69%	0.156%
200	14.836	14.811	14.868	VV	2110	33301	0.69%	0.155%
201	14.905	14.868	14.945	VV	990	24416	0.50%	0.114%
202	14.962	14.945	14.999	VV	266	4268	0.09%	0.020%
203	15.023	14.999	15.071	VV	513	10591	0.22%	0.049%
204	15.101	15.071	15.117	VV	503	8514	0.18%	0.040%
205	15.151	15.117	15.170	VV	7246	112314	2.32%	0.523%
206	15.190	15.170	15.234	VV	9492	155998	3.22%	0.726%
207	15.256	15.234	15.290	VV	2083	35390	0.73%	0.165%
208	15.311	15.290	15.366	VV	1353	28607	0.59%	0.133%
209	15.405	15.366	15.436	VV	473	8516	0.18%	0.040%
210	15.462	15.436	15.478	PV	582	8542	0.18%	0.040%
211	15.494	15.478	15.564	VV	463	11717	0.24%	0.055%
212	15.609	15.564	15.711	PV	4815	180106	3.71%	0.839%
213	15.733	15.711	15.769	VV	1511	38192	0.79%	0.178%
214	15.801	15.769	15.849	VV	4912	94883	1.96%	0.442%
215	15.864	15.849	15.897	VV	635	11235	0.23%	0.052%
216	15.912	15.897	15.934	VV	237	4457	0.09%	0.021%
217	16.007	15.934	16.031	VV	684	26622	0.55%	0.124%
218	16.055	16.031	16.098	VV	688	17415	0.36%	0.081%
219	16.151	16.098	16.175	VV	409	9478	0.20%	0.044%
220	16.200	16.175	16.213	VV	581	8786	0.18%	0.041%
221	16.235	16.213	16.273	VV	1666	25472	0.53%	0.119%
222	16.300	16.273	16.351	VV	1037	16459	0.34%	0.077%
223	16.363	16.351	16.401	PV	203	2163	0.04%	0.010%
224	16.418	16.401	16.436	VV	217	3037	0.06%	0.014%
225	16.468	16.436	16.487	VV	194	3606	0.07%	0.017%
226	16.509	16.487	16.519	PV	227	2954	0.06%	0.014%
227	16.567	16.519	16.598	VV	288	10080	0.21%	0.047%
228	16.716	16.598	16.769	VV	8052	225788	4.66%	1.051%
229	16.795	16.769	16.828	VV	4795	84604	1.74%	0.394%
230	16.848	16.828	16.874	VV	1007	19508	0.40%	0.091%
231	16.885	16.874	16.904	VV	631	9846	0.20%	0.046%
232	16.917	16.904	16.977	VV	631	19304	0.40%	0.090%
233	17.008	16.977	17.020	VV	1750	24668	0.51%	0.115%
234	17.039	17.020	17.071	VV	3560	55900	1.15%	0.260%
235	17.099	17.071	17.136	VV	3555	68327	1.41%	0.318%
236	17.152	17.136	17.164	VV	900	13335	0.27%	0.062%
237	17.188	17.164	17.210	VV	2474	45920	0.95%	0.214%
238	17.233	17.210	17.248	VV	4373	63421	1.31%	0.295%
239	17.266	17.248	17.326	VV	6158	109350	2.25%	0.509%
240	17.344	17.326	17.394	VV	561	13584	0.28%	0.063%
241	17.405	17.394	17.411	VV	58	586	0.01%	0.003%
242	17.465	17.411	17.491	PV	258	5947	0.12%	0.028%
243	17.524	17.491	17.542	VV	788	11807	0.24%	0.055%
244	17.595	17.542	17.614	VV	1679	56336	1.16%	0.262%
245	17.638	17.614	17.681	VV	5177	90687	1.87%	0.422%
246	17.713	17.681	17.784	VV	1782	49670	1.02%	0.231%

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247	17.807	17.784	17.828	VV	548	10694	0.22%	0.050%
248	17.855	17.828	17.884	VV	464	11110	0.23%	0.052%
249	17.909	17.884	17.934	PV	245	4687	0.10%	0.022%
250	17.968	17.934	17.977	PV	258	4044	0.08%	0.019%
251	18.040	17.977	18.053	VV	989	24836	0.51%	0.116%
252	18.077	18.053	18.123	VV	2451	39106	0.81%	0.182%
253	18.169	18.123	18.201	PV	2991	60325	1.24%	0.281%
254	18.221	18.201	18.239	VV	1175	21668	0.45%	0.101%
255	18.256	18.239	18.288	VV	985	21456	0.44%	0.100%
256	18.304	18.288	18.344	VV	988	16183	0.33%	0.075%
257	18.398	18.344	18.427	VV	3471	60329	1.24%	0.281%
258	18.502	18.427	18.680	VV	11495	468549	9.66%	2.182%
259	18.732	18.680	18.839	VV	9891	237909	4.91%	1.108%
260	18.911	18.839	18.954	PV	2893	56555	1.17%	0.263%
261	18.978	18.954	18.993	VV	1301	18448	0.38%	0.086%
262	19.015	18.993	19.038	VV	1875	33465	0.69%	0.156%
263	19.068	19.038	19.085	VV	1108	24112	0.50%	0.112%
264	19.105	19.085	19.143	VV	1183	19383	0.40%	0.090%
265	19.229	19.143	19.248	PV	594	12171	0.25%	0.057%
266	19.309	19.248	19.363	PV	5333	122860	2.53%	0.572%
267	19.499	19.363	19.534	VV	3559	99638	2.05%	0.464%
268	19.573	19.534	19.596	VV	636	10435	0.22%	0.049%
269	19.655	19.596	19.673	PV	566	6002	0.12%	0.028%
270	19.698	19.673	19.736	PV	1259	20330	0.42%	0.095%
271	19.808	19.736	19.845	PV	1571	43560	0.90%	0.203%
272	20.070	19.845	20.097	VV	2212	28722	0.59%	0.134%
273	20.119	20.097	20.141	VV	354	6348	0.13%	0.030%
274	20.442	20.141	20.467	PV	1039	-514	-0.01%	-0.002%
275	20.625	20.467	20.700	VV	4059	302030	6.23%	1.406%
276	20.803	20.700	20.817	VV	2894	161149	3.32%	0.750%
277	21.182	20.817	21.204	VV	3427	638962	13.17%	2.975%
278	21.974	21.204	22.027	VV	855	988368	20.38%	4.602%
						Sum of corrected areas:	21475792	

Aliphatic EPH 030325.M Wed Mar 26 04:08:59 2025