

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
 Data File : FE052664.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2025 17:19
 Sample : Q1494-05MSD
 Misc :
 ALS Vial : 18 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	2.835	2.804	2.852	BV	100	746	0.01%	0.000%
2	2.869	2.852	2.878	PV	221	1652	0.01%	0.001%
3	2.891	2.878	2.928	VV	278	3375	0.03%	0.001%
4	2.948	2.928	3.009	PV	820	11443	0.10%	0.005%
5	3.026	3.009	3.052	PV	187	3774	0.03%	0.002%
6	3.075	3.052	3.103	VV	1443	16923	0.15%	0.007%
7	3.123	3.103	3.221	VV	382	11160	0.10%	0.005%
8	3.255	3.221	3.352	VV	422015	4270468	37.75%	1.877%
9	3.370	3.352	3.384	VV	302	4622	0.04%	0.002%
10	3.400	3.384	3.419	VV	432	6344	0.06%	0.003%
11	3.443	3.419	3.482	VV	6900	72038	0.64%	0.032%
12	3.496	3.482	3.520	VV	161	2099	0.02%	0.001%
13	3.541	3.520	3.554	VV	241	2596	0.02%	0.001%
14	3.568	3.554	3.581	VV	199	2471	0.02%	0.001%
15	3.625	3.581	3.680	VV	2138	56150	0.50%	0.025%
16	3.697	3.680	3.714	VV	467	7579	0.07%	0.003%
17	3.734	3.714	3.816	VV	6358	68092	0.60%	0.030%
18	3.851	3.816	3.905	VV	3915	43703	0.39%	0.019%
19	3.935	3.905	4.023	PV	13860	145674	1.29%	0.064%
20	4.062	4.023	4.133	VV	1404	27189	0.24%	0.012%
21	4.150	4.133	4.201	VV	222	4030	0.04%	0.002%
22	4.208	4.201	4.215	PV	84	473	0.00%	0.000%
23	4.242	4.215	4.268	VV	1793	25919	0.23%	0.011%
24	4.281	4.268	4.363	VV	1105	18258	0.16%	0.008%
25	4.378	4.363	4.396	VV	424	5116	0.05%	0.002%
26	4.408	4.396	4.461	VV	238	5743	0.05%	0.003%
27	4.470	4.461	4.480	VV	132	1140	0.01%	0.001%
28	4.516	4.480	4.534	VV	481507	4747397	41.97%	2.087%
29	4.551	4.534	4.656	VV	493111	4984692	44.07%	2.191%
30	4.682	4.656	4.724	VV	587	13761	0.12%	0.006%
31	4.744	4.724	4.783	VV	314	6130	0.05%	0.003%
32	4.801	4.783	4.843	VV	403	6872	0.06%	0.003%
33	4.885	4.843	4.924	VV	191	6340	0.06%	0.003%
34	4.934	4.924	4.972	VV	190	3131	0.03%	0.001%
35	4.980	4.972	5.004	VV	98	1280	0.01%	0.001%
36	5.023	5.004	5.087	VV	144	3252	0.03%	0.001%

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37	5.101	5.087	5.142	VV	94	1473	0.01%	0.001%
38	5.176	5.142	5.201	VV	250	3675	0.03%	0.002%
39	5.219	5.201	5.261	VV	110	2138	0.02%	0.001%
40	5.268	5.261	5.275	VV	98	373	0.00%	0.000%
41	5.301	5.275	5.328	PV	166	2784	0.02%	0.001%
42	5.341	5.328	5.386	VV	136	2464	0.02%	0.001%
43	5.398	5.386	5.410	VV	109	914	0.01%	0.000%
44	5.424	5.410	5.444	VV	91	1007	0.01%	0.000%
45	5.462	5.444	5.509	VV	696	9156	0.08%	0.004%
46	5.537	5.509	5.564	VV	97	2040	0.02%	0.001%
47	5.571	5.564	5.588	VV	89	735	0.01%	0.000%
48	5.601	5.588	5.631	PV	129	1637	0.01%	0.001%
49	5.658	5.631	5.676	VV	1217	13922	0.12%	0.006%
50	5.697	5.676	5.755	VV	3655	50325	0.44%	0.022%
51	5.774	5.755	5.831	VV	244	7884	0.07%	0.003%
52	5.847	5.831	5.876	VV	189	3289	0.03%	0.001%
53	5.891	5.876	5.918	VV	199	3862	0.03%	0.002%
54	5.925	5.918	5.951	VV	194	3044	0.03%	0.001%
55	5.967	5.951	6.011	VV	281	5375	0.05%	0.002%
56	6.029	6.011	6.091	VV	183	4233	0.04%	0.002%
57	6.128	6.091	6.148	PV	91	2393	0.02%	0.001%
58	6.229	6.148	6.331	VV	558985	5476410	48.41%	2.407%
59	6.337	6.331	6.388	VV	652	14321	0.13%	0.006%
60	6.404	6.388	6.441	VV	673	12877	0.11%	0.006%
61	6.460	6.441	6.521	VV	253	10087	0.09%	0.004%
62	6.534	6.521	6.549	VV	476	6208	0.05%	0.003%
63	6.580	6.549	6.663	VV	442	16540	0.15%	0.007%
64	6.697	6.663	6.758	VV	503731	5189135	45.87%	2.281%
65	6.776	6.758	6.833	VV	2092	32913	0.29%	0.014%
66	6.848	6.833	6.901	VV	452	9642	0.09%	0.004%
67	6.911	6.901	6.962	VV	191	4413	0.04%	0.002%
68	6.979	6.962	7.004	VV	199	3537	0.03%	0.002%
69	7.024	7.004	7.054	VV	189	3782	0.03%	0.002%
70	7.060	7.054	7.084	VV	120	1595	0.01%	0.001%
71	7.116	7.084	7.156	VV	332	5515	0.05%	0.002%
72	7.185	7.156	7.211	VV	4143	46524	0.41%	0.020%
73	7.234	7.211	7.291	VV	10617	118566	1.05%	0.052%
74	7.332	7.291	7.454	VV	511901	5233584	46.27%	2.300%
75	7.470	7.454	7.487	VV	1437	17695	0.16%	0.008%
76	7.534	7.487	7.549	VV	2110	39231	0.35%	0.017%
77	7.558	7.549	7.594	VV	1355	20115	0.18%	0.009%
78	7.611	7.594	7.629	VV	1160	14359	0.13%	0.006%
79	7.648	7.629	7.678	VV	1533	19903	0.18%	0.009%
80	7.704	7.678	7.753	VV	586	14130	0.12%	0.006%
81	7.781	7.753	7.792	VV	102	1796	0.02%	0.001%
82	7.820	7.792	7.914	VV	608	11946	0.11%	0.005%
83	8.062	8.042	8.088	VV	746	16802	0.15%	0.007%
84	8.103	8.088	8.123	VV	926	13062	0.12%	0.006%
85	8.140	8.123	8.162	VV	449	7865	0.07%	0.003%
86	8.178	8.162	8.204	VV	242	4983	0.04%	0.002%
87	8.224	8.204	8.248	VV	639	7966	0.07%	0.004%
88	8.282	8.248	8.330	VV	503	9824	0.09%	0.004%
89	8.355	8.330	8.378	VV	201	3363	0.03%	0.001%

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90	8.385	8.378	8.394	VV	168	1480	0.01%	0.001%
91	8.404	8.394	8.411	VV	167	1480	0.01%	0.001%
92	8.430	8.411	8.447	VV	289	4662	0.04%	0.002%
93	8.469	8.447	8.487	VV	1448	18735	0.17%	0.008%
94	8.536	8.487	8.604	VV	512576	5516552	48.77%	2.425%
95	8.641	8.604	8.749	VV	569888	5809726	51.36%	2.554%
96	8.757	8.749	8.806	VV	231	5515	0.05%	0.002%
97	8.942	8.907	9.054	VV	585634	6125123	54.15%	2.692%
98	9.070	9.054	9.113	VV	476	10545	0.09%	0.005%
99	9.148	9.113	9.182	VV	436	11516	0.10%	0.005%
100	9.219	9.182	9.251	VV	944	16468	0.15%	0.007%
101	9.276	9.251	9.333	VV	422	10130	0.09%	0.004%
102	9.364	9.333	9.382	VV	1083	16227	0.14%	0.007%
103	9.399	9.382	9.474	VV	1052	25586	0.23%	0.011%
104	9.500	9.474	9.531	VV	205	2277	0.02%	0.001%
105	9.554	9.531	9.588	PV	107	2672	0.02%	0.001%
106	9.621	9.588	9.648	VV	235	4746	0.04%	0.002%
107	9.665	9.648	9.690	VV	238	2863	0.03%	0.001%
108	9.735	9.690	9.858	VV	572100	6060975	53.58%	2.664%
109	9.896	9.858	9.910	VV	1443	23395	0.21%	0.010%
110	9.948	9.910	9.978	VV	8152	125398	1.11%	0.055%
111	10.013	9.978	10.068	VV	104855	1141995	10.10%	0.502%
112	10.080	10.068	10.114	VV	1200	20005	0.18%	0.009%
113	10.151	10.114	10.206	VV	509078	5682817	50.24%	2.498%
114	10.222	10.206	10.237	VV	469	7082	0.06%	0.003%
115	10.249	10.237	10.291	VV	467	7976	0.07%	0.004%
116	10.297	10.291	10.322	VV	164	2572	0.02%	0.001%
117	10.330	10.322	10.368	VV	103	1965	0.02%	0.001%
118	10.438	10.368	10.457	VV	658	12354	0.11%	0.005%
119	10.488	10.457	10.516	VV	13904	166108	1.47%	0.073%
120	10.530	10.516	10.574	VV	967	18869	0.17%	0.008%
121	10.588	10.574	10.618	VV	333	6981	0.06%	0.003%
122	10.629	10.618	10.650	VV	336	4737	0.04%	0.002%
123	10.666	10.650	10.676	VV	223	2690	0.02%	0.001%
124	10.706	10.676	10.740	VV	624	10827	0.10%	0.005%
125	10.789	10.740	10.834	VV	367	15221	0.13%	0.007%
126	10.849	10.834	10.868	VV	453	6668	0.06%	0.003%
127	10.892	10.868	10.918	VV	820	14181	0.13%	0.006%
128	10.948	10.918	11.009	VV	4532	75741	0.67%	0.033%
129	11.021	11.009	11.057	VV	275	4371	0.04%	0.002%
130	11.148	11.057	11.190	PV	536638	5927968	52.41%	2.606%
131	11.224	11.190	11.288	VV	529922	5946699	52.57%	2.614%
132	11.301	11.288	11.335	VV	1002	19891	0.18%	0.009%
133	11.344	11.335	11.378	VV	428	7772	0.07%	0.003%
134	11.401	11.378	11.425	VV	3919	46334	0.41%	0.020%
135	11.445	11.425	11.491	VV	1645	26348	0.23%	0.012%
136	11.531	11.491	11.556	VV	742	15667	0.14%	0.007%
137	11.601	11.556	11.653	VV	495886	5725421	50.61%	2.517%
138	11.674	11.653	11.723	VV	566	12812	0.11%	0.006%
139	11.758	11.723	11.815	VV	3464	49965	0.44%	0.022%
140	11.847	11.815	11.874	PV	204	4712	0.04%	0.002%
141	11.917	11.874	11.971	VV	468810	5190460	45.89%	2.281%

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142	11.985	11.971	12.003	VV	459	7098	0.06%	0.003%
143	12.051	12.003	12.082	VV	1109	31148	0.28%	0.014%
144	12.104	12.082	12.118	VV	699	10410	0.09%	0.005%
145	12.130	12.118	12.180	VV	590	11376	0.10%	0.005%
146	12.205	12.180	12.228	VV	438	6870	0.06%	0.003%
147	12.272	12.228	12.297	VV	740	15803	0.14%	0.007%
148	12.323	12.297	12.346	VV	3100	36740	0.32%	0.016%
149	12.360	12.346	12.420	VV	407	5462	0.05%	0.002%
150	12.429	12.420	12.434	PV	99	419	0.00%	0.000%
151	12.445	12.434	12.452	VV	98	774	0.01%	0.000%
152	12.479	12.452	12.511	VV	343	7070	0.06%	0.003%
153	12.534	12.511	12.545	VV	1363	18926	0.17%	0.008%
154	12.554	12.545	12.577	VV	1350	20565	0.18%	0.009%
155	12.601	12.577	12.680	VV	3110	79122	0.70%	0.035%
156	12.739	12.680	12.774	VV	2516	53264	0.47%	0.023%
157	12.792	12.774	12.818	VV	716	10032	0.09%	0.004%
158	12.849	12.818	12.878	VV	808	16650	0.15%	0.007%
159	12.917	12.878	12.946	VV	478872	5792331	51.21%	2.546%
160	12.978	12.946	13.100	VV	514216	5879298	51.97%	2.584%
161	13.122	13.100	13.134	VV	335	4223	0.04%	0.002%
162	13.161	13.134	13.198	VV	4525	56806	0.50%	0.025%
163	13.205	13.198	13.217	VV	66	463	0.00%	0.000%
164	13.278	13.217	13.306	PV	509773	5825016	51.49%	2.560%
165	13.361	13.306	13.391	VV	321557	4056625	35.86%	1.783%
166	13.402	13.391	13.427	VV	5207	63641	0.56%	0.028%
167	13.438	13.427	13.458	VV	899	13374	0.12%	0.006%
168	13.474	13.458	13.492	VV	796	11712	0.10%	0.005%
169	13.531	13.492	13.566	VV	436927	5544551	49.02%	2.437%
170	13.581	13.566	13.628	VV	1565	23172	0.20%	0.010%
171	13.666	13.628	13.714	VV	1152	19524	0.17%	0.009%
172	13.754	13.714	13.781	VV	366	8854	0.08%	0.004%
173	13.796	13.781	13.825	PV	177	1830	0.02%	0.001%
174	13.876	13.825	13.890	PV	392	6215	0.05%	0.003%
175	13.909	13.890	13.925	VV	538	7431	0.07%	0.003%
176	13.960	13.925	13.997	VV	1251	23020	0.20%	0.010%
177	14.068	13.997	14.081	VV	1042	18069	0.16%	0.008%
178	14.120	14.081	14.194	VV	440775	5522852	48.82%	2.428%
179	14.237	14.194	14.268	VV	4377	64610	0.57%	0.028%
180	14.288	14.268	14.311	VV	1176	17308	0.15%	0.008%
181	14.345	14.311	14.378	VV	752	19773	0.17%	0.009%
182	14.412	14.378	14.451	VV	649	20362	0.18%	0.009%
183	14.475	14.451	14.484	VV	591	9757	0.09%	0.004%
184	14.520	14.484	14.544	VV	3136	65917	0.58%	0.029%
185	14.554	14.544	14.583	VV	1936	31987	0.28%	0.014%
186	14.621	14.583	14.661	VV	864	35780	0.32%	0.016%
187	14.681	14.661	14.705	VV	1713	31556	0.28%	0.014%
188	14.745	14.705	14.762	VV	1308	34099	0.30%	0.015%
189	14.784	14.762	14.841	VV	1880	58574	0.52%	0.026%
190	14.850	14.841	14.870	VV	889	14557	0.13%	0.006%
191	14.967	14.870	15.007	VV	1304	77854	0.69%	0.034%
192	15.082	15.007	15.120	VV	1228	68290	0.60%	0.030%
193	15.167	15.120	15.188	VV	444537	5808316	51.35%	2.553%
194	15.214	15.188	15.351	VV	615080	11311822	100.00%	4.972%

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195	15.362	15.351	15.398	VV	1288	32177	0.28%	0.014%
196	15.424	15.398	15.452	VV	1428	40200	0.36%	0.018%
197	15.480	15.452	15.516	VV	1199	40252	0.36%	0.018%
198	15.532	15.516	15.541	VV	930	13874	0.12%	0.006%
199	15.554	15.541	15.568	VV	982	15425	0.14%	0.007%
200	15.611	15.568	15.721	VV	18798	477397	4.22%	0.210%
201	15.750	15.721	15.784	VV	2731	73657	0.65%	0.032%
202	15.816	15.784	15.859	VV	4999	101304	0.90%	0.045%
203	15.881	15.859	15.909	VV	923	22983	0.20%	0.010%
204	15.934	15.909	15.944	VV	760	13171	0.12%	0.006%
205	15.970	15.944	16.030	VV	839	34621	0.31%	0.015%
206	16.076	16.030	16.112	VV	1104	38777	0.34%	0.017%
207	16.154	16.112	16.184	VV	1049	34590	0.31%	0.015%
208	16.253	16.184	16.351	VV	407814	5427280	47.98%	2.386%
209	16.378	16.351	16.405	VV	344	8670	0.08%	0.004%
210	16.441	16.405	16.468	VV	430	12724	0.11%	0.006%
211	16.484	16.468	16.501	VV	260	3832	0.03%	0.002%
212	16.545	16.501	16.571	VV	1126	23715	0.21%	0.010%
213	16.593	16.571	16.608	VV	704	11763	0.10%	0.005%
214	16.635	16.608	16.674	VV	1668	36206	0.32%	0.016%
215	16.733	16.674	16.749	VV	404018	6018084	53.20%	2.645%
216	16.767	16.749	16.851	VV	510006	6145461	54.33%	2.701%
217	16.868	16.851	16.953	VV	693	30123	0.27%	0.013%
218	16.981	16.953	17.024	VV	2771	39100	0.35%	0.017%
219	17.047	17.024	17.061	VV	285	4641	0.04%	0.002%
220	17.117	17.061	17.163	VV	463583	6031322	53.32%	2.651%
221	17.204	17.163	17.274	VV	379098	5450281	48.18%	2.396%
222	17.280	17.274	17.309	VV	728	9316	0.08%	0.004%
223	17.330	17.309	17.341	VV	233	3190	0.03%	0.001%
224	17.361	17.341	17.371	VV	277	2833	0.03%	0.001%
225	17.439	17.371	17.474	VV	360	10824	0.10%	0.005%
226	17.534	17.474	17.556	PV	470	10293	0.09%	0.005%
227	17.587	17.556	17.602	VV	739	14673	0.13%	0.006%
228	17.651	17.602	17.704	VV	3449	67871	0.60%	0.030%
229	17.742	17.704	17.794	PV	516	16470	0.15%	0.007%
230	17.857	17.794	17.871	VV	307	10064	0.09%	0.004%
231	17.888	17.871	17.903	VV	117	2038	0.02%	0.001%
232	17.984	17.903	18.018	PV	4073	68090	0.60%	0.030%
233	18.097	18.018	18.161	VV	383262	5499070	48.61%	2.417%
234	18.186	18.161	18.214	VV	2452	41169	0.36%	0.018%
235	18.239	18.214	18.308	VV	1797	43590	0.39%	0.019%
236	18.327	18.308	18.382	VV	554	11873	0.10%	0.005%
237	18.420	18.382	18.437	PV	2093	32442	0.29%	0.014%
238	18.498	18.437	18.514	VV	436971	6845493	60.52%	3.009%
239	18.534	18.514	18.703	VV	461449	6684453	59.09%	2.938%
240	18.757	18.703	18.877	VV	439915	6650559	58.79%	2.923%
241	18.930	18.877	18.988	VV	380193	5553797	49.10%	2.441%
242	19.028	18.988	19.060	VV	2043	50173	0.44%	0.022%
243	19.083	19.060	19.121	VV	1360	24831	0.22%	0.011%
244	19.127	19.121	19.141	VV	135	1220	0.01%	0.001%
245	19.218	19.141	19.237	PV	303	9554	0.08%	0.004%
246	19.324	19.237	19.381	PV	5425	172364	1.52%	0.076%

					rteres			
247	19.458	19.381	19.468	VV	608	26600	0.24%	0.012%
248	19.523	19.468	19.544	VV	696	23606	0.21%	0.010%
249	19.583	19.544	19.594	VV	302	7148	0.06%	0.003%
250	19.623	19.594	19.656	VV	508	9878	0.09%	0.004%
251	19.716	19.656	19.762	PV	376338	5601077	49.52%	2.462%
252	19.780	19.762	19.806	VV	2400	52958	0.47%	0.023%
253	19.825	19.806	19.851	VV	1607	34647	0.31%	0.015%
254	19.886	19.851	19.920	VV	1424	41680	0.37%	0.018%
255	20.002	19.920	20.024	VV	1029	50701	0.45%	0.022%
256	20.082	20.024	20.112	VV	4560	121978	1.08%	0.054%
257	20.150	20.112	20.158	VV	1355	39301	0.35%	0.017%
258	20.360	20.158	20.381	VV	3523	299120	2.64%	0.131%
259	20.457	20.381	20.506	VV	374603	5710170	50.48%	2.510%
260	20.604	20.506	20.707	VV	10199	870709	7.70%	0.383%
261	20.813	20.707	20.844	VV	8802	562597	4.97%	0.247%
262	20.859	20.844	20.877	VV	7154	139366	1.23%	0.061%
263	20.920	20.877	20.934	VV	6893	237354	2.10%	0.104%
264	21.124	20.934	21.133	VV	7306	826244	7.30%	0.363%
265	21.202	21.133	21.281	VV	303365	6144748	54.32%	2.701%
266	21.399	21.281	21.416	VV	6833	550441	4.87%	0.242%
267	21.521	21.416	21.563	VV	6098	544365	4.81%	0.239%
268	21.629	21.563	21.668	VV	6583	367818	3.25%	0.162%
269	21.811	21.668	21.818	VV	5129	487324	4.31%	0.214%
270	21.840	21.818	21.858	VV	4908	116394	1.03%	0.051%
271	21.871	21.858	21.914	VV	4640	146434	1.29%	0.064%
272	21.993	21.914	22.024	VV	3453	229933	2.03%	0.101%
273	22.129	22.024	22.292	VV	224194	6098866	53.92%	2.681%
274	22.333	22.292	22.374	VV	2708	111787	0.99%	0.049%
275	22.404	22.374	22.456	VV	1541	63590	0.56%	0.028%
276	22.460	22.456	22.530	VV	796	16690	0.15%	0.007%
Sum of corrected areas:						227509032		

Aliphatic EPH 030325.M Fri Mar 07 03:56:43 2025