

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031925AL\
 Data File : FE052854.D
 Signal(s) : FID1B.ch
 Acq On : 19 Mar 2025 08:48
 Sample : Q1590-03DL 200X
 Misc :
 ALS Vial : 12 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	2.879	2.868	2.902	VV	93	1041	0.04%	0.001%
2	2.917	2.902	2.996	PV	76	3607	0.13%	0.003%
3	3.018	2.996	3.061	PV	108	3475	0.13%	0.003%
4	3.080	3.061	3.108	VV	178	3469	0.13%	0.003%
5	3.120	3.108	3.134	VV	108	1270	0.05%	0.001%
6	3.138	3.134	3.144	VV	127	454	0.02%	0.000%
7	3.159	3.144	3.179	VV	115	1832	0.07%	0.002%
8	3.186	3.179	3.217	VV	96	1740	0.06%	0.001%
9	3.229	3.217	3.268	VV	166	3452	0.13%	0.003%
10	3.295	3.268	3.340	VV	202	5131	0.19%	0.004%
11	3.350	3.340	3.403	VV	125	4455	0.16%	0.004%
12	3.452	3.403	3.518	VV	1508	34470	1.26%	0.028%
13	3.524	3.518	3.532	VV	208	1443	0.05%	0.001%
14	3.539	3.532	3.582	VV	192	4517	0.17%	0.004%
15	3.589	3.582	3.601	VV	159	1590	0.06%	0.001%
16	3.614	3.601	3.624	VV	175	2104	0.08%	0.002%
17	3.654	3.624	3.673	VV	280	5736	0.21%	0.005%
18	3.694	3.673	3.714	VV	240	4388	0.16%	0.004%
19	3.730	3.714	3.761	VV	631	8427	0.31%	0.007%
20	3.770	3.761	3.814	VV	148	2821	0.10%	0.002%
21	3.846	3.814	3.911	VV	381	10523	0.38%	0.009%
22	3.932	3.911	3.992	VV	1723	22105	0.81%	0.018%
23	4.001	3.992	4.024	VV	130	1891	0.07%	0.002%
24	4.046	4.024	4.069	VV	265	4386	0.16%	0.004%
25	4.078	4.069	4.187	VV	160	6615	0.24%	0.005%
26	4.238	4.187	4.255	VV	254	6254	0.23%	0.005%
27	4.278	4.255	4.301	VV	196	3999	0.15%	0.003%
28	4.311	4.301	4.326	VV	173	1799	0.07%	0.001%
29	4.337	4.326	4.429	VV	97	5471	0.20%	0.004%
30	4.453	4.429	4.466	VV	140	2039	0.07%	0.002%
31	4.513	4.466	4.535	VV	208	4551	0.17%	0.004%
32	4.546	4.535	4.610	PV	113	4032	0.15%	0.003%
33	4.629	4.610	4.649	VV	172	2665	0.10%	0.002%
34	4.660	4.649	4.674	VV	78	1197	0.04%	0.001%
35	4.679	4.674	4.685	VV	128	608	0.02%	0.000%
36	4.691	4.685	4.741	VV	130	2666	0.10%	0.002%

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37	4.757	4.741	4.786	VV	131	1985	0.07%	0.002%
38	4.812	4.786	4.838	VV	155	3348	0.12%	0.003%
39	4.856	4.838	4.876	VV	143	2368	0.09%	0.002%
40	4.887	4.876	4.915	VV	116	2035	0.07%	0.002%
41	4.930	4.915	4.998	VV	179	4661	0.17%	0.004%
42	5.009	4.998	5.056	VV	166	3142	0.11%	0.003%
43	5.068	5.056	5.095	VV	94	1470	0.05%	0.001%
44	5.163	5.095	5.178	VV	117	3160	0.12%	0.003%
45	5.188	5.178	5.202	VV	121	1040	0.04%	0.001%
46	5.221	5.202	5.254	VV	123	2384	0.09%	0.002%
47	5.265	5.254	5.291	VV	108	1449	0.05%	0.001%
48	5.297	5.291	5.309	VV	73	765	0.03%	0.001%
49	5.324	5.309	5.367	VV	93	1899	0.07%	0.002%
50	5.378	5.367	5.397	VV	113	784	0.03%	0.001%
51	5.457	5.397	5.481	PV	112	3456	0.13%	0.003%
52	5.528	5.481	5.567	VV	234	5662	0.21%	0.005%
53	5.591	5.567	5.624	VV	144	2592	0.09%	0.002%
54	5.655	5.624	5.733	VV	195	6446	0.24%	0.005%
55	5.748	5.733	5.787	VV	103	1859	0.07%	0.002%
56	5.844	5.787	5.871	VV	187	3845	0.14%	0.003%
57	5.878	5.871	5.886	VV	85	504	0.02%	0.000%
58	5.942	5.886	5.954	PV	154	2438	0.09%	0.002%
59	5.967	5.954	5.989	VV	150	1494	0.05%	0.001%
60	6.042	5.989	6.114	PV	281	7357	0.27%	0.006%
61	6.132	6.114	6.160	VV	96	1576	0.06%	0.001%
62	6.194	6.160	6.211	VV	137	2416	0.09%	0.002%
63	6.222	6.211	6.231	VV	146	994	0.04%	0.001%
64	6.237	6.231	6.262	VV	138	1691	0.06%	0.001%
65	6.277	6.262	6.302	VV	148	2269	0.08%	0.002%
66	6.325	6.302	6.353	VV	140	2992	0.11%	0.002%
67	6.374	6.353	6.400	VV	344	6880	0.25%	0.006%
68	6.422	6.400	6.436	VV	355	6307	0.23%	0.005%
69	6.471	6.436	6.497	VV	508	14763	0.54%	0.012%
70	6.515	6.497	6.536	VV	601	12238	0.45%	0.010%
71	6.618	6.536	6.648	VV	674	36161	1.32%	0.030%
72	6.659	6.648	6.669	VV	675	7858	0.29%	0.006%
73	6.690	6.669	6.754	VV	616	19653	0.72%	0.016%
74	6.777	6.754	6.825	VV	366	8693	0.32%	0.007%
75	6.843	6.825	6.871	VV	350	5608	0.21%	0.005%
76	6.888	6.871	6.915	VV	203	2946	0.11%	0.002%
77	6.958	6.915	6.994	VV	261	6907	0.25%	0.006%
78	7.023	6.994	7.046	VV	270	5684	0.21%	0.005%
79	7.053	7.046	7.078	VV	180	2488	0.09%	0.002%
80	7.097	7.078	7.131	VV	782	12382	0.45%	0.010%
81	7.170	7.131	7.185	VV	342	7680	0.28%	0.006%
82	7.217	7.185	7.237	VV	658	13554	0.50%	0.011%
83	7.262	7.237	7.282	VV	584	11650	0.43%	0.010%
84	7.332	7.282	7.347	VV	771	19800	0.72%	0.016%
85	7.357	7.347	7.391	VV	669	13178	0.48%	0.011%
86	7.413	7.391	7.448	VV	865	20075	0.73%	0.017%
87	7.513	7.448	7.527	VV	824	26356	0.96%	0.022%
88	7.541	7.527	7.570	VV	668	15773	0.58%	0.013%
89	7.587	7.570	7.601	VV	901	14032	0.51%	0.012%

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90	7.618	7.601	7.631	VV	1878	25560	0.93%	0.021%
91	7.642	7.631	7.664	VV	1736	26611	0.97%	0.022%
92	7.679	7.664	7.701	VV	1125	22815	0.83%	0.019%
93	7.712	7.701	7.724	VV	1042	14185	0.52%	0.012%
94	7.731	7.724	7.740	VV	1075	10108	0.37%	0.008%
95	7.764	7.740	7.777	VV	1137	24027	0.88%	0.020%
96	7.827	7.777	7.851	VV	2000	68925	2.52%	0.057%
97	7.868	7.851	7.881	VV	1468	23074	0.84%	0.019%
98	8.021	8.003	8.044	VV	2521	53687	1.96%	0.044%
99	8.073	8.044	8.091	VV	3940	82408	3.01%	0.068%
100	8.120	8.091	8.144	VV	3669	99476	3.64%	0.082%
101	8.160	8.144	8.172	VV	3292	50324	1.84%	0.041%
102	8.219	8.172	8.234	VV	4449	139238	5.09%	0.114%
103	8.255	8.234	8.301	VV	5860	188146	6.88%	0.155%
104	8.322	8.301	8.331	VV	5519	87314	3.19%	0.072%
105	8.357	8.331	8.376	VV	6203	158287	5.79%	0.130%
106	8.401	8.376	8.414	VV	6843	141910	5.19%	0.117%
107	8.448	8.414	8.478	VV	7482	267547	9.78%	0.220%
108	8.508	8.478	8.518	VV	9108	197221	7.21%	0.162%
109	8.530	8.518	8.551	VV	9423	170741	6.24%	0.140%
110	8.605	8.551	8.630	VV	9212	411746	15.06%	0.339%
111	8.654	8.630	8.673	VV	29895	461993	16.90%	0.380%
112	8.684	8.673	8.728	VV	15066	423819	15.50%	0.348%
113	8.786	8.728	8.801	VV	14097	550484	20.13%	0.453%
114	8.838	8.825	8.848	VV	13402	180709	6.61%	0.149%
115	8.879	8.848	8.893	VV	15491	399047	14.59%	0.328%
116	8.918	8.893	8.939	VV	18337	458776	16.78%	0.377%
117	8.986	8.939	9.001	VV	26355	752132	27.51%	0.618%
118	9.018	9.001	9.034	VV	24568	456267	16.69%	0.375%
119	9.051	9.034	9.114	VV	27537	1069251	39.10%	0.879%
120	9.150	9.114	9.167	VV	26229	713822	26.11%	0.587%
121	9.185	9.167	9.197	VV	24672	424688	15.53%	0.349%
122	9.215	9.197	9.238	VV	25398	582185	21.29%	0.479%
123	9.273	9.238	9.312	VV	27105	1103039	40.34%	0.907%
124	9.350	9.312	9.384	VV	27023	1076645	39.38%	0.885%
125	9.399	9.384	9.410	VV	25526	391465	14.32%	0.322%
126	9.442	9.410	9.467	VV	29715	936252	34.24%	0.770%
127	9.487	9.467	9.503	VV	27997	584066	21.36%	0.480%
128	9.514	9.503	9.531	VV	26663	437403	16.00%	0.360%
129	9.565	9.531	9.578	VV	30655	781985	28.60%	0.643%
130	9.605	9.578	9.623	VV	30169	788736	28.85%	0.649%
131	9.645	9.623	9.655	VV	31825	593534	21.71%	0.488%
132	9.667	9.655	9.687	VV	32102	591204	21.62%	0.486%
133	9.747	9.687	9.776	VV	43409	1808816	66.15%	1.487%
134	9.811	9.776	9.857	VV	35697	1611521	58.94%	1.325%
135	9.913	9.857	9.943	VV	35922	1721300	62.95%	1.415%
136	9.984	9.943	10.014	VV	34840	1434878	52.48%	1.180%
137	10.024	10.014	10.035	VV	33637	420420	15.38%	0.346%
138	10.051	10.035	10.061	VV	34840	524021	19.16%	0.431%
139	10.104	10.061	10.127	VV	38310	1439636	52.65%	1.184%
140	10.145	10.127	10.169	VV	38469	902032	32.99%	0.742%
141	10.192	10.169	10.209	VV	37299	885962	32.40%	0.728%

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142	10.233	10.209	10.284	VV	37522	1632927	59.72%	1.343%
143	10.314	10.284	10.358	VV	39077	1624400	59.41%	1.336%
144	10.376	10.358	10.397	VV	39110	893323	32.67%	0.735%
145	10.415	10.397	10.440	VV	39199	981887	35.91%	0.807%
146	10.461	10.440	10.478	VV	39875	877650	32.10%	0.722%
147	10.494	10.478	10.511	VV	40923	798327	29.20%	0.656%
148	10.535	10.511	10.557	VV	49821	1220982	44.65%	1.004%
149	10.598	10.557	10.643	VV	44509	2230354	81.57%	1.834%
150	10.680	10.643	10.707	VV	49817	1684941	61.62%	1.385%
151	10.729	10.707	10.759	VV	41562	1250886	45.75%	1.029%
152	10.784	10.759	10.804	VV	44303	1154510	42.22%	0.949%
153	10.816	10.804	10.837	VV	44048	872438	31.91%	0.717%
154	10.884	10.837	10.903	VV	48281	1728891	63.23%	1.422%
155	10.956	10.903	10.988	VV	54408	2477871	90.62%	2.037%
156	11.003	10.988	11.065	VV	46017	2030617	74.26%	1.670%
157	11.087	11.065	11.101	VV	46099	961630	35.17%	0.791%
158	11.125	11.101	11.148	VV	49416	1320274	48.29%	1.086%
159	11.162	11.148	11.185	VV	47992	1016680	37.18%	0.836%
160	11.282	11.241	11.331	VV	59521	2678877	97.97%	2.203%
161	11.424	11.407	11.502	VV	49473	2734331	100.00%	2.248%
162	11.559	11.552	11.577	VV	49029	727026	26.59%	0.598%
163	11.616	11.608	11.641	VV	48340	948816	34.70%	0.780%
164	11.681	11.641	11.719	VV	60895	2359569	86.29%	1.940%
165	11.822	11.770	11.841	VV	47611	1972901	72.15%	1.622%
166	11.962	11.934	12.016	VV	50079	2335389	85.41%	1.920%
167	12.092	12.071	12.128	VV	51944	1719218	62.88%	1.414%
168	12.209	12.190	12.224	VV	50521	1024921	37.48%	0.843%
169	12.349	12.309	12.361	VV	48100	1473358	53.88%	1.211%
170	12.369	12.361	12.437	VV	49336	2169131	79.33%	1.784%
171	12.629	12.601	12.671	VV	52757	2032662	74.34%	1.671%
172	12.686	12.671	12.711	VV	47876	1121715	41.02%	0.922%
173	12.852	12.814	12.888	VV	46446	2015285	73.70%	1.657%
174	12.964	12.944	12.984	VV	44972	1072503	39.22%	0.882%
175	13.010	12.984	13.042	VV	46185	1554877	56.86%	1.279%
176	13.131	13.118	13.159	VV	42761	1035514	37.87%	0.851%
177	13.173	13.159	13.211	VV	41934	1297941	47.47%	1.067%
178	13.233	13.211	13.251	VV	43411	1015168	37.13%	0.835%
179	13.270	13.251	13.311	VV	42367	1492159	54.57%	1.227%
180	13.329	13.311	13.337	VV	42823	661387	24.19%	0.544%
181	13.354	13.337	13.378	VV	43328	1027797	37.59%	0.845%
182	13.405	13.378	13.431	VV	43062	1323771	48.41%	1.088%
183	13.449	13.431	13.506	VV	41742	1820066	66.56%	1.497%
184	13.522	13.506	13.541	VV	39948	825986	30.21%	0.679%
185	13.568	13.541	13.647	VV	41242	2480284	90.71%	2.039%
186	13.686	13.647	13.714	VV	39405	1531665	56.02%	1.259%
187	13.746	13.714	13.774	VV	38855	1342928	49.11%	1.104%
188	13.792	13.774	13.817	VV	37402	932839	34.12%	0.767%
189	13.832	13.817	13.890	VV	37224	1564061	57.20%	1.286%
190	13.901	13.890	13.924	VV	35474	715571	26.17%	0.588%
191	13.946	13.924	13.982	VV	35749	1186244	43.38%	0.975%
192	14.022	13.982	14.074	VV	35254	1867812	68.31%	1.536%
193	14.108	14.074	14.135	VV	34634	1193193	43.64%	0.981%
194	14.150	14.135	14.178	VV	31712	800024	29.26%	0.658%

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195	14.187	14.178	14.233	VV	30306	996290	36.44%	0.819%
196	14.246	14.233	14.250	VV	30548	309601	11.32%	0.255%
197	14.258	14.250	14.301	VV	30794	906165	33.14%	0.745%
198	14.336	14.301	14.377	VV	29978	1326667	48.52%	1.091%
199	14.417	14.377	14.462	VV	28573	1384317	50.63%	1.138%
200	14.487	14.462	14.550	VV	26415	1325155	48.46%	1.090%
201	14.562	14.550	14.604	VV	24092	774934	28.34%	0.637%
202	14.622	14.604	14.656	VV	24205	720895	26.36%	0.593%
203	14.672	14.656	14.717	VV	22763	780924	28.56%	0.642%
204	14.738	14.717	14.748	VV	21281	392758	14.36%	0.323%
205	14.759	14.748	14.779	VV	21116	384729	14.07%	0.316%
206	14.793	14.779	14.907	VV	20619	1442370	52.75%	1.186%
207	14.917	14.907	14.990	VV	17649	833070	30.47%	0.685%
208	15.003	14.990	15.044	VV	15774	484254	17.71%	0.398%
209	15.054	15.044	15.081	VV	14240	311306	11.39%	0.256%
210	15.099	15.081	15.179	VV	13774	757108	27.69%	0.623%
211	15.188	15.179	15.195	VV	11905	118127	4.32%	0.097%
212	15.213	15.195	15.329	VV	12406	877291	32.08%	0.721%
213	15.350	15.329	15.391	VV	10192	346168	12.66%	0.285%
214	15.414	15.391	15.444	VV	8743	266758	9.76%	0.219%
215	15.460	15.444	15.568	VV	8219	544909	19.93%	0.448%
216	15.573	15.568	15.711	VV	6507	494627	18.09%	0.407%
217	15.737	15.711	15.980	VV	5679	644414	23.57%	0.530%
218	15.994	15.980	16.021	VV	2833	66603	2.44%	0.055%
219	16.047	16.021	16.108	VV	2885	129279	4.73%	0.106%
220	16.121	16.108	16.178	VV	2133	80081	2.93%	0.066%
221	16.191	16.178	16.218	VV	1854	42193	1.54%	0.035%
222	16.240	16.218	16.318	VV	2256	99374	3.63%	0.082%
223	16.325	16.318	16.354	VV	1194	24663	0.90%	0.020%
224	16.366	16.354	16.386	VV	1135	19750	0.72%	0.016%
225	16.427	16.386	16.514	VV	1348	72386	2.65%	0.060%
226	16.560	16.514	16.591	VV	5429	95691	3.50%	0.079%
227	16.602	16.591	16.660	VV	752	22267	0.81%	0.018%
228	16.692	16.660	16.701	VV	627	12579	0.46%	0.010%
229	16.722	16.701	16.778	VV	1115	25442	0.93%	0.021%
230	16.805	16.778	16.832	VV	755	13412	0.49%	0.011%
231	16.841	16.832	16.851	VV	240	2595	0.09%	0.002%
232	16.868	16.851	16.924	VV	256	8887	0.33%	0.007%
233	16.935	16.924	17.008	VV	270	7309	0.27%	0.006%
234	17.036	17.008	17.054	VV	223	3942	0.14%	0.003%
235	17.075	17.054	17.131	VV	308	6934	0.25%	0.006%
236	17.189	17.131	17.248	PV	1145	24839	0.91%	0.020%
237	17.252	17.248	17.288	VV	110	1252	0.05%	0.001%
238	17.302	17.288	17.314	VV	63	683	0.02%	0.001%
239	17.336	17.314	17.370	PV	103	1918	0.07%	0.002%
240	17.431	17.370	17.478	PV	163	4341	0.16%	0.004%
241	17.509	17.478	17.521	PV	122	1439	0.05%	0.001%
242	17.642	17.521	17.691	VV	1491	28854	1.06%	0.024%
243	17.774	17.691	17.784	PV	152	5779	0.21%	0.005%
244	17.802	17.784	17.836	VV	90	1837	0.07%	0.002%
245	17.855	17.836	17.881	VV	112	1375	0.05%	0.001%
246	18.080	17.881	18.111	PV	2013	34826	1.27%	0.029%

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247	18.226	18.111	18.234	VV	143	1613	0.06%	0.001%	
248	18.402	18.234	18.433	PV	211	112	0.00%	0.000%	
249	18.503	18.433	18.536	PV	2287	36607	1.34%	0.030%	
250	18.611	18.536	18.618	PV	93	4243	0.16%	0.003%	
251	18.915	18.618	18.946	PV	2689	24921	0.91%	0.020%	
252	20.076	19.728	20.098	PV	1390	14751	0.54%	0.012%	
253	20.445	20.098	20.463	VV	3193	142494	5.21%	0.117%	
					Sum of corrected areas:		121616093		

Aliphatic EPH 030325.M Thu Mar 20 04:57:55 2025