

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051425AL\
Data File : FE053830.D
Signal(s) : FID1B.ch
Acq On : 14 May 2025 22:05
Sample : Q2014-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.830	2.804	2.844	BV	220	1891	0.00%	0.000%
2	2.891	2.844	2.919	VV	187	5356	0.00%	0.000%
3	2.969	2.919	2.988	PV	468	8901	0.00%	0.000%
4	3.000	2.988	3.041	VV	329	5784	0.00%	0.000%
5	3.066	3.041	3.095	VV	131	2620	0.00%	0.000%
6	3.154	3.095	3.164	PV	267	5547	0.00%	0.000%
7	3.208	3.164	3.261	VV	721	20436	0.00%	0.000%
8	3.270	3.261	3.288	VV	120	1263	0.00%	0.000%
9	3.310	3.288	3.320	PV	206	2443	0.00%	0.000%
10	3.338	3.320	3.350	VV	313	4324	0.00%	0.000%
11	3.370	3.350	3.393	VV	375	7345	0.00%	0.000%
12	3.408	3.393	3.427	VV	289	4710	0.00%	0.000%
13	3.441	3.427	3.461	VV	365	5466	0.00%	0.000%
14	3.480	3.461	3.490	VV	234	3481	0.00%	0.000%
15	3.513	3.490	3.533	VV	1017	15796	0.00%	0.000%
16	3.550	3.533	3.581	VV	784	14759	0.00%	0.000%
17	3.592	3.581	3.621	VV	297	5733	0.00%	0.000%
18	3.649	3.621	3.688	VV	1094	24382	0.00%	0.000%
19	3.705	3.688	3.717	VV	555	8496	0.00%	0.000%
20	3.730	3.717	3.763	VV	698	14347	0.00%	0.000%
21	3.786	3.763	3.820	VV	843	18812	0.00%	0.000%
22	3.831	3.820	3.868	VV	649	10238	0.00%	0.000%
23	3.889	3.868	3.948	VV	935	23395	0.00%	0.000%
24	3.998	3.948	4.021	PV	1253	28016	0.00%	0.000%
25	4.033	4.021	4.054	VV	1271	20656	0.00%	0.000%
26	4.065	4.054	4.083	VV	849	13914	0.00%	0.000%
27	4.103	4.083	4.134	VV	1054	21166	0.00%	0.000%
28	4.185	4.134	4.211	VV	2146	52230	0.00%	0.000%
29	4.228	4.211	4.310	VV	1680	53077	0.00%	0.000%
30	4.349	4.310	4.375	PV	882	16513	0.00%	0.000%
31	4.401	4.375	4.428	VV	1736	29229	0.00%	0.000%
32	4.463	4.428	4.483	VV	2096	35804	0.00%	0.000%
33	4.498	4.483	4.515	VV	1543	20523	0.00%	0.000%
34	4.535	4.515	4.601	VV	1449	28358	0.00%	0.000%
35	4.638	4.601	4.653	PV	1071	18608	0.00%	0.000%
36	4.672	4.653	4.725	VV	2270	40000	0.00%	0.000%

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37	4.748	4.725	4.759	VV	1960	21772	0.00%	0.000%
38	4.768	4.759	4.786	VV	1595	17757	0.00%	0.000%
39	4.802	4.786	4.812	VV	1186	13210	0.00%	0.000%
40	4.825	4.812	4.845	VV	1358	16557	0.00%	0.000%
41	4.884	4.845	4.914	VV	1807	49455	0.00%	0.000%
42	4.929	4.914	4.945	VV	1793	23734	0.00%	0.000%
43	4.969	4.945	5.014	VV	5486	90808	0.00%	0.000%
44	5.043	5.014	5.062	VV	1325	22785	0.00%	0.000%
45	5.078	5.062	5.092	VV	725	8420	0.00%	0.000%
46	5.142	5.092	5.155	VV	1967	49317	0.00%	0.000%
47	5.173	5.155	5.199	VV	3018	47406	0.00%	0.000%
48	5.220	5.199	5.230	VV	2507	30532	0.00%	0.000%
49	5.246	5.230	5.270	VV	3840	62855	0.00%	0.000%
50	5.286	5.270	5.321	VV	3115	53612	0.00%	0.000%
51	5.350	5.321	5.364	PV	1602	24694	0.00%	0.000%
52	5.385	5.364	5.396	VV	2885	37934	0.00%	0.000%
53	5.423	5.396	5.431	VV	4162	71640	0.00%	0.000%
54	5.451	5.431	5.468	VV	5852	115526	0.00%	0.000%
55	5.482	5.468	5.511	VV	10814	162005	0.00%	0.000%
56	5.545	5.511	5.563	VV	6155	112860	0.00%	0.000%
57	5.573	5.563	5.586	VV	2189	24771	0.00%	0.000%
58	5.614	5.586	5.654	VV	19541	323009	0.00%	0.001%
59	5.664	5.654	5.706	VV	3718	86067	0.00%	0.000%
60	5.728	5.706	5.745	VV	3843	70422	0.00%	0.000%
61	5.754	5.745	5.763	VV	3055	30786	0.00%	0.000%
62	5.786	5.763	5.824	VV	15486	290599	0.00%	0.000%
63	5.870	5.824	5.884	VV	8199	202955	0.00%	0.000%
64	5.915	5.884	5.948	VV	10172	293982	0.00%	0.000%
65	5.999	5.948	6.051	VV	16050	628081	0.00%	0.001%
66	6.062	6.051	6.071	VV	9542	105887	0.00%	0.000%
67	6.088	6.071	6.101	VV	14149	202212	0.00%	0.000%
68	6.136	6.101	6.159	VV	21935	574489	0.00%	0.001%
69	6.231	6.159	6.254	VV	34706	1235903	0.01%	0.002%
70	6.272	6.254	6.300	VV	27684	605188	0.00%	0.001%
71	6.327	6.300	6.337	VV	38049	628409	0.00%	0.001%
72	6.372	6.337	6.393	VV	54686	1490270	0.01%	0.002%
73	6.415	6.393	6.442	VV	49545	1231396	0.01%	0.002%
74	6.464	6.442	6.485	VV	58297	1187883	0.01%	0.002%
75	6.499	6.485	6.510	VV	44805	628732	0.00%	0.001%
76	6.545	6.510	6.583	VV	87612	3204948	0.02%	0.005%
77	6.611	6.583	6.629	VV	88843	2238542	0.02%	0.004%
78	6.642	6.629	6.654	VV	78404	1096831	0.01%	0.002%
79	6.675	6.654	6.708	VV	106846	2949146	0.02%	0.005%
80	6.742	6.708	6.757	VV	116706	3137816	0.02%	0.005%
81	6.811	6.757	6.857	VV	184433	8503602	0.06%	0.014%
82	6.869	6.857	6.879	VV	140176	1840942	0.01%	0.003%
83	6.910	6.879	6.941	VV	229599	6820301	0.05%	0.011%
84	6.970	6.941	6.983	VV	238662	5176922	0.04%	0.009%
85	7.003	6.983	7.020	VV	242242	5041750	0.04%	0.008%
86	7.053	7.020	7.087	VV	363185	11010523	0.08%	0.018%
87	7.112	7.087	7.128	VV	335237	7084896	0.05%	0.012%
88	7.217	7.128	7.240	VV	452698	26168281	0.20%	0.043%
89	7.312	7.240	7.344	VV	560476	28795631	0.22%	0.048%

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90	7.370	7.344	7.406	VV	605161	19961589	0.15%	0.033%
91	7.470	7.406	7.489	VV	666776	29359167	0.22%	0.048%
92	7.505	7.489	7.526	VV	660959	13970789	0.11%	0.023%
93	7.582	7.526	7.590	VV	796303	26453811	0.20%	0.044%
94	7.607	7.590	7.627	VV	824111	17832364	0.13%	0.029%
95	7.637	7.627	7.645	VV	766475	8360714	0.06%	0.014%
96	7.657	7.645	7.674	VV	766159	13322157	0.10%	0.022%
97	7.733	7.674	7.759	VV	945747	44717401	0.34%	0.074%
98	7.791	7.759	7.812	VV	1064427	31969865	0.24%	0.053%
99	7.827	7.812	7.840	VV	1018811	16866780	0.13%	0.028%
100	7.893	7.840	7.902	VV	1316339	41438492	0.31%	0.068%
101	7.915	7.902	7.957	VV	1382473	41209778	0.31%	0.068%
102	7.981	7.957	7.998	VV	1283039	30751795	0.23%	0.051%
103	8.037	7.998	8.060	VV	1394131	48665635	0.37%	0.080%
104	8.088	8.060	8.103	VV	1452860	36030865	0.27%	0.060%
105	8.179	8.103	8.198	VV	1566698	84619142	0.64%	0.140%
106	8.221	8.198	8.231	VV	1705592	32459660	0.24%	0.054%
107	8.247	8.231	8.257	VV	1741927	27511452	0.21%	0.045%
108	8.360	8.257	8.373	VV	2004931	129835051	0.98%	0.214%
109	8.473	8.373	8.483	VV	2223373	138703006	1.04%	0.229%
110	9.397	8.483	9.418	VV	6174175	2130169495	16.04%	3.518%
111	9.430	9.418	9.471	VV	6134126	191839618	1.44%	0.317%
112	9.486	9.471	9.575	VV	6011388	368269756	2.77%	0.608%
113	11.355	9.575	11.368	VV	22221967	13281522252	100.00%	21.935%
114	11.419	11.368	11.428	VV	22634877	798895747	6.02%	1.319%
115	11.557	11.428	11.568	VV	23882755	1947499214	14.66%	3.216%
116	11.674	11.568	11.691	VV	24494800	1774494826	13.36%	2.931%
117	11.776	11.691	11.796	VV	25348847	1578766680	11.89%	2.607%
118	11.806	11.796	11.811	VV	25662957	223878256	1.69%	0.370%
119	11.852	11.811	11.862	VV	26005954	780474014	5.88%	1.289%
120	11.961	11.862	11.971	VV	26929287	1726755409	13.00%	2.852%
121	11.989	11.971	12.008	VV	27263554	595395026	4.48%	0.983%
122	12.015	12.008	12.022	VV	27088878	236691253	1.78%	0.391%
123	12.038	12.022	12.047	VV	27305460	405427578	3.05%	0.670%
124	12.075	12.047	12.164	VV	27385075	1876609717	14.13%	3.099%
125	12.182	12.164	12.192	VV	26927525	457398365	3.44%	0.755%
126	12.269	12.192	12.288	VV	27681717	1568498337	11.81%	2.590%
127	12.300	12.288	12.343	VV	27779513	914623554	6.89%	1.511%
128	12.359	12.343	12.371	VV	27548931	455416501	3.43%	0.752%
129	12.380	12.371	12.404	VV	27592910	551918384	4.16%	0.911%
130	12.438	12.404	12.447	VV	27775138	709875181	5.34%	1.172%
131	12.467	12.447	12.484	VV	27786053	613699196	4.62%	1.014%
132	12.494	12.484	12.535	VV	27793204	843430423	6.35%	1.393%
133	12.544	12.535	12.556	VV	27797046	344764793	2.60%	0.569%
134	12.595	12.556	12.609	VV	27742010	861533268	6.49%	1.423%
135	12.625	12.609	12.702	VV	27726333	1526001965	11.49%	2.520%
136	12.711	12.702	12.720	VV	26919955	294985092	2.22%	0.487%
137	12.731	12.720	12.741	VV	26879885	336315186	2.53%	0.555%
138	12.751	12.741	12.761	VV	26848894	318937267	2.40%	0.527%
139	12.772	12.761	12.813	VV	26478252	819226220	6.17%	1.353%
140	12.822	12.813	12.842	VV	26471625	461347969	3.47%	0.762%
141	12.851	12.842	12.867	VV	26174961	388181155	2.92%	0.641%

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142	12.879	12.867	12.891	VV	26276226	379532782	2.86%	0.627%
143	12.901	12.891	12.949	VV	25991126	885546152	6.67%	1.462%
144	12.957	12.949	12.985	VV	25907473	550402992	4.14%	0.909%
145	12.995	12.985	13.008	VV	25198314	352992561	2.66%	0.583%
146	13.028	13.008	13.044	VV	25456111	547672958	4.12%	0.904%
147	13.078	13.044	13.204	VV	25465064	2351903595	17.71%	3.884%
148	13.242	13.204	13.304	VV	24100903	1411626409	10.63%	2.331%
149	13.314	13.304	13.332	VV	23546126	388286838	2.92%	0.641%
150	13.341	13.332	13.364	VV	23241874	439904238	3.31%	0.727%
151	13.378	13.364	13.418	VV	22941666	732456949	5.51%	1.210%
152	13.424	13.418	13.609	VV	22303977	2408425024	18.13%	3.978%
153	13.646	13.609	13.664	VV	20379247	673427624	5.07%	1.112%
154	13.679	13.664	13.691	VV	20171055	316237810	2.38%	0.522%
155	13.704	13.691	13.738	VV	20223352	554648660	4.18%	0.916%
156	13.747	13.738	13.762	VV	18978416	272784696	2.05%	0.451%
157	13.851	13.762	13.888	VV	23061546	1522186612	11.46%	2.514%
158	13.900	13.888	13.956	VV	17819758	712336065	5.36%	1.176%
159	13.969	13.956	13.991	VV	17076867	361551486	2.72%	0.597%
160	14.007	13.991	14.288	VV	17028982	2535184212	19.09%	4.187%
161	14.301	14.288	14.481	VV	11703637	1122579809	8.45%	1.854%
162	14.489	14.481	15.114	VV	8213653	1328468736	10.00%	2.194%
163	15.121	15.114	15.198	VV	1103104	49556250	0.37%	0.082%
164	15.214	15.198	15.507	VV	878721	114818910	0.86%	0.190%
165	15.521	15.507	15.644	VV	408133	30178991	0.23%	0.050%
166	15.653	15.644	15.688	VV	323248	8084257	0.06%	0.013%
167	15.728	15.688	15.858	VV	339285	27925623	0.21%	0.046%
168	15.873	15.858	15.911	VV	223482	6890674	0.05%	0.011%
169	15.920	15.911	15.964	VV	202920	6309039	0.05%	0.010%
170	16.007	15.964	16.128	VV	207316	17533862	0.13%	0.029%
171	16.141	16.128	16.167	VV	153707	3574241	0.03%	0.006%
172	16.189	16.167	16.210	VV	160055	3863252	0.03%	0.006%
173	16.229	16.210	16.267	VV	157567	4919480	0.04%	0.008%
174	16.280	16.267	16.367	VV	128302	7347200	0.06%	0.012%
175	16.385	16.367	16.457	VV	127925	6196517	0.05%	0.010%
176	16.498	16.457	16.538	VV	120355	5366413	0.04%	0.009%
177	16.553	16.538	16.593	VV	104029	3279138	0.02%	0.005%
178	16.609	16.593	16.648	VV	95138	2968611	0.02%	0.005%
179	16.666	16.648	16.714	VV	96392	3420412	0.03%	0.006%
180	16.720	16.714	16.738	VV	78798	1087899	0.01%	0.002%
181	16.749	16.738	16.801	VV	81104	2857375	0.02%	0.005%
182	16.852	16.801	16.971	VV	329079	10617111	0.08%	0.018%
183	16.986	16.971	17.050	VV	63627	2749972	0.02%	0.005%
184	17.061	17.050	17.102	VV	52191	1596427	0.01%	0.003%
185	17.131	17.102	17.204	VV	63380	3211264	0.02%	0.005%
186	17.216	17.204	17.306	VV	43575	2535646	0.02%	0.004%
187	17.326	17.306	17.341	VV	40469	845397	0.01%	0.001%
188	17.370	17.341	17.414	VV	41811	1663475	0.01%	0.003%
189	17.445	17.414	17.496	VV	41400	1790576	0.01%	0.003%
190	17.515	17.496	17.537	VV	37180	830004	0.01%	0.001%
191	17.581	17.537	17.640	VV	40025	1954037	0.01%	0.003%
192	17.695	17.640	17.735	VV	27601	1400036	0.01%	0.002%
193	17.743	17.735	17.781	VV	21822	547006	0.00%	0.001%
194	17.787	17.781	17.808	VV	19369	293303	0.00%	0.000%

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195	17.845	17.808	17.896	VV	24279	1015018	0.01%	0.002%
196	17.916	17.896	17.924	VV	17862	286941	0.00%	0.000%
197	17.959	17.924	17.995	VV	31763	959403	0.01%	0.002%
198	18.018	17.995	18.080	VV	24879	895335	0.01%	0.001%
199	18.104	18.080	18.117	VV	14134	296400	0.00%	0.000%
200	18.159	18.117	18.178	VV	20925	602885	0.00%	0.001%
201	18.191	18.178	18.217	VV	17724	355358	0.00%	0.001%
202	18.234	18.217	18.264	VV	13312	340850	0.00%	0.001%
203	18.283	18.264	18.317	VV	14389	392026	0.00%	0.001%
204	18.342	18.317	18.364	VV	14660	368704	0.00%	0.001%
205	18.382	18.364	18.421	VV	15808	440338	0.00%	0.001%
206	18.446	18.421	18.493	VV	19147	609553	0.00%	0.001%
207	18.524	18.493	18.552	VV	14419	411349	0.00%	0.001%
208	18.573	18.552	18.605	VV	10808	264976	0.00%	0.000%
209	18.618	18.605	18.648	VV	5973	149552	0.00%	0.000%
210	18.665	18.648	18.680	VV	6303	111940	0.00%	0.000%
211	18.730	18.680	18.779	VV	9276	402879	0.00%	0.001%
212	18.794	18.779	18.805	VV	5073	75778	0.00%	0.000%
213	18.851	18.805	18.921	VV	18288	604235	0.00%	0.001%
214	18.978	18.921	19.039	VV	11934	504991	0.00%	0.001%
215	19.069	19.039	19.081	VV	3156	74344	0.00%	0.000%
216	19.110	19.081	19.164	VV	3583	133418	0.00%	0.000%
217	19.214	19.164	19.238	VV	21567	489064	0.00%	0.001%
218	19.247	19.238	19.334	VV	14428	380745	0.00%	0.001%
219	19.349	19.334	19.377	VV	2701	55865	0.00%	0.000%
220	19.398	19.377	19.436	VV	2246	64648	0.00%	0.000%
221	19.449	19.436	19.467	VV	1749	29101	0.00%	0.000%
222	19.487	19.467	19.514	VV	2070	40801	0.00%	0.000%
223	19.544	19.514	19.586	VV	1555	38157	0.00%	0.000%
224	19.639	19.586	19.658	PV	4607	83220	0.00%	0.000%
225	19.675	19.658	19.744	VV	3875	112080	0.00%	0.000%
226	19.748	19.744	19.791	VV	1502	22648	0.00%	0.000%
227	19.912	19.791	19.963	VV	3803	173584	0.00%	0.000%
228	20.014	19.963	20.103	VV	4628	246722	0.00%	0.000%
229	20.280	20.103	20.308	VV	16165	658854	0.00%	0.001%
230	20.324	20.308	20.347	VV	8190	183956	0.00%	0.000%
231	20.381	20.347	20.430	VV	9196	401357	0.00%	0.001%
232	20.536	20.430	20.561	VV	12144	668817	0.01%	0.001%
233	20.651	20.561	20.695	VV	12152	876589	0.01%	0.001%
234	20.738	20.695	20.772	VV	13031	565124	0.00%	0.001%
235	20.925	20.772	21.034	VV	14527	1988288	0.01%	0.003%
236	21.064	21.034	21.075	VV	11969	296402	0.00%	0.000%
237	21.113	21.075	21.141	VV	13052	489057	0.00%	0.001%
238	21.167	21.141	21.214	VV	12699	548537	0.00%	0.001%
239	21.224	21.214	21.261	VV	12169	331066	0.00%	0.001%
240	21.290	21.261	21.321	VV	12211	422702	0.00%	0.001%
241	21.358	21.321	21.371	VV	11414	339920	0.00%	0.001%
242	21.381	21.371	21.404	VV	11458	226102	0.00%	0.000%
243	21.447	21.404	21.502	VV	11412	653588	0.00%	0.001%
244	21.531	21.502	21.623	VV	11310	757880	0.01%	0.001%
245	21.648	21.623	21.684	VV	9801	356152	0.00%	0.001%
246	21.748	21.684	21.761	VV	10098	454329	0.00%	0.001%

					rteres				
247	21.846	21.761	22.074	VV	12082	1795911	0.01%	0.003%	
248	22.135	22.074	22.204	VV	11567	777699	0.01%	0.001%	
249	22.216	22.204	22.401	VBA	10500	1068806	0.01%	0.002%	
					Sum of corrected areas: 60550681532				

Aliphatic EPH 051425.M Thu May 15 02:26:53 2025