

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051525AL\
 Data File : FE053837.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2025 08:53
 Sample : Q2014-01DL 50X
 Misc :
 ALS Vial : 11 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	2.865	2.805	2.886	BV	103	1468	0.09%	0.003%
2	2.898	2.886	2.906	VV	59	653	0.04%	0.001%
3	2.916	2.906	2.947	VV	106	1372	0.08%	0.002%
4	2.963	2.947	2.988	PV	83	1351	0.08%	0.002%
5	3.014	2.988	3.030	VV	160	2106	0.12%	0.004%
6	3.058	3.030	3.088	VV	143	3697	0.22%	0.006%
7	3.106	3.088	3.131	VV	142	2885	0.17%	0.005%
8	3.172	3.131	3.208	VV	158	4839	0.29%	0.008%
9	3.215	3.208	3.231	VV	144	1556	0.09%	0.003%
10	3.242	3.231	3.268	VV	155	2525	0.15%	0.004%
11	3.272	3.268	3.301	VV	149	2003	0.12%	0.003%
12	3.337	3.301	3.351	VV	167	3371	0.20%	0.006%
13	3.358	3.351	3.371	VV	128	1437	0.09%	0.002%
14	3.396	3.371	3.407	VV	171	2929	0.17%	0.005%
15	3.445	3.407	3.459	VV	209	4550	0.27%	0.008%
16	3.473	3.459	3.491	VV	188	2865	0.17%	0.005%
17	3.509	3.491	3.531	VV	164	3545	0.21%	0.006%
18	3.544	3.531	3.561	VV	190	2478	0.15%	0.004%
19	3.592	3.561	3.606	VV	220	4170	0.25%	0.007%
20	3.616	3.606	3.678	VV	187	6876	0.41%	0.012%
21	3.700	3.678	3.758	VV	218	8453	0.50%	0.015%
22	3.776	3.758	3.784	VV	165	2321	0.14%	0.004%
23	3.807	3.784	3.948	VV	203	14120	0.84%	0.024%
24	3.959	3.948	3.975	VV	132	1751	0.10%	0.003%
25	3.994	3.975	4.025	VV	185	4278	0.25%	0.007%
26	4.051	4.025	4.073	VV	168	3441	0.20%	0.006%
27	4.086	4.073	4.091	VV	175	1380	0.08%	0.002%
28	4.099	4.091	4.113	VV	176	1850	0.11%	0.003%
29	4.128	4.113	4.145	VV	174	2066	0.12%	0.004%
30	4.151	4.145	4.167	VV	166	1410	0.08%	0.002%
31	4.217	4.167	4.235	VV	220	6311	0.37%	0.011%
32	4.256	4.235	4.285	VV	408	8831	0.52%	0.015%
33	4.298	4.285	4.381	VV	548	17267	1.02%	0.030%
34	4.412	4.381	4.505	VV	666	25182	1.49%	0.043%
35	4.511	4.505	4.532	VV	269	3473	0.21%	0.006%
36	4.541	4.532	4.553	VV	237	2579	0.15%	0.004%

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37	4.574	4.553	4.636	VV	770	18535	1.10%	0.032%	
38	4.653	4.636	4.717	VV	640	14930	0.88%	0.026%	
39	4.748	4.717	4.760	VV	229	4552	0.27%	0.008%	
40	4.775	4.760	4.791	VV	228	3328	0.20%	0.006%	
41	4.801	4.791	4.815	VV	183	2169	0.13%	0.004%	
42	4.821	4.815	4.835	VV	146	1653	0.10%	0.003%	
43	4.879	4.835	4.921	VV	225	8603	0.51%	0.015%	
44	4.925	4.921	4.938	VV	192	1666	0.10%	0.003%	
45	4.964	4.938	4.981	VV	228	4645	0.27%	0.008%	
46	4.995	4.981	5.078	VV	174	7277	0.43%	0.013%	
47	5.084	5.078	5.098	VV	137	1205	0.07%	0.002%	
48	5.126	5.098	5.160	VV	1176	16602	0.98%	0.029%	
49	5.171	5.160	5.211	VV	229	4531	0.27%	0.008%	
50	5.221	5.211	5.235	VV	137	1486	0.09%	0.003%	
51	5.255	5.235	5.288	VV	190	4054	0.24%	0.007%	
52	5.292	5.288	5.315	VV	125	1408	0.08%	0.002%	
53	5.319	5.315	5.340	VV	122	1128	0.07%	0.002%	
54	5.357	5.340	5.395	VV	112	2066	0.12%	0.004%	
55	5.447	5.395	5.520	PV	404	9997	0.59%	0.017%	
56	5.541	5.520	5.567	VV	127	1909	0.11%	0.003%	
57	5.602	5.567	5.618	VV	248	3522	0.21%	0.006%	
58	5.636	5.618	5.709	VV	392	6155	0.36%	0.011%	
59	5.717	5.709	5.791	VV	76	2076	0.12%	0.004%	
60	5.824	5.791	5.861	VV	111	2978	0.18%	0.005%	
61	5.865	5.861	5.876	VV	125	556	0.03%	0.001%	
62	5.897	5.876	5.945	VV	259	4496	0.27%	0.008%	
63	5.957	5.945	5.980	VV	190	1860	0.11%	0.003%	
64	5.989	5.980	5.998	VV	140	865	0.05%	0.001%	
65	6.015	5.998	6.055	VV	89	1823	0.11%	0.003%	
66	6.085	6.055	6.125	VV	71	2586	0.15%	0.004%	
67	6.177	6.125	6.203	VV	964	15583	0.92%	0.027%	
68	6.216	6.203	6.258	VV	404	8056	0.48%	0.014%	
69	6.268	6.258	6.298	VV	157	2789	0.17%	0.005%	
70	6.330	6.298	6.357	VV	2939	36318	2.15%	0.063%	
71	6.370	6.357	6.437	VV	491	10492	0.62%	0.018%	
72	6.449	6.437	6.508	VV	236	5214	0.31%	0.009%	
73	6.531	6.508	6.588	VV	822	12730	0.75%	0.022%	
74	6.635	6.588	6.711	VV	211	7765	0.46%	0.013%	
75	6.728	6.711	6.742	VV	136	1925	0.11%	0.003%	
76	6.770	6.742	6.785	VV	203	3580	0.21%	0.006%	
77	6.790	6.785	6.804	VV	182	1438	0.09%	0.002%	
78	6.812	6.804	6.851	VV	108	1691	0.10%	0.003%	
79	6.858	6.851	6.880	VV	75	732	0.04%	0.001%	
80	6.895	6.880	6.918	VV	115	1139	0.07%	0.002%	
81	6.925	6.918	6.964	VV	77	800	0.05%	0.001%	
82	7.043	6.964	7.121	VV	116	4651	0.28%	0.008%	
83	7.138	7.121	7.150	PV	134	1421	0.08%	0.002%	
84	7.179	7.150	7.204	VV	144	2500	0.15%	0.004%	
85	7.227	7.204	7.236	VV	85	1227	0.07%	0.002%	
86	7.304	7.236	7.339	VV	136	5562	0.33%	0.010%	
87	7.361	7.339	7.395	VV	1054	12745	0.75%	0.022%	
88	7.408	7.395	7.441	VV	477	4110	0.24%	0.007%	
89	7.449	7.441	7.503	VV	138	3290	0.19%	0.006%	

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90	7.536	7.503	7.555	VV	319	4890	0.29%	0.008%
91	7.571	7.555	7.588	VV	216	3466	0.21%	0.006%
92	7.594	7.588	7.611	VV	204	2004	0.12%	0.003%
93	7.635	7.611	7.649	VV	100	1708	0.10%	0.003%
94	7.668	7.649	7.698	PV	106	1534	0.09%	0.003%
95	7.709	7.698	7.740	VV	192	2270	0.13%	0.004%
96	7.767	7.740	7.779	VV	273	3837	0.23%	0.007%
97	7.783	7.779	7.808	VV	210	1769	0.10%	0.003%
98	7.816	7.808	7.830	VV	109	803	0.05%	0.001%
99	7.915	7.830	8.002	VV	6010	146839	8.69%	0.253%
100	8.022	8.002	8.058	VV	1216	30166	1.78%	0.052%
101	8.065	8.058	8.121	VV	752	22970	1.36%	0.040%
102	8.130	8.121	8.139	VV	491	4973	0.29%	0.009%
103	8.163	8.139	8.184	VV	570	13933	0.82%	0.024%
104	8.202	8.184	8.225	VV	795	15802	0.93%	0.027%
105	8.227	8.225	8.245	VV	655	6324	0.37%	0.011%
106	8.265	8.245	8.277	VV	691	11125	0.66%	0.019%
107	8.296	8.277	8.321	VV	902	19919	1.18%	0.034%
108	8.343	8.321	8.361	VV	867	17252	1.02%	0.030%
109	8.414	8.361	8.428	VV	1208	33505	1.98%	0.058%
110	8.454	8.428	8.464	VV	1376	26074	1.54%	0.045%
111	8.480	8.464	8.524	VV	1456	45472	2.69%	0.078%
112	8.537	8.524	8.578	VV	1282	36720	2.17%	0.063%
113	8.628	8.578	8.645	VV	2153	59555	3.52%	0.103%
114	8.660	8.645	8.674	VV	1695	26758	1.58%	0.046%
115	8.695	8.674	8.708	VV	1793	33047	1.96%	0.057%
116	8.716	8.708	8.741	VV	1733	33537	1.98%	0.058%
117	8.755	8.741	8.782	VV	1674	38167	2.26%	0.066%
118	8.836	8.782	8.890	VV	4146	201089	11.90%	0.347%
119	8.928	8.890	8.949	VV	4006	116402	6.89%	0.201%
120	8.966	8.949	8.976	VV	3466	51969	3.07%	0.090%
121	8.994	8.976	9.008	VV	4251	71588	4.24%	0.123%
122	9.017	9.008	9.055	VV	3814	91881	5.44%	0.158%
123	9.095	9.055	9.116	VV	4172	128029	7.58%	0.221%
124	9.164	9.116	9.185	VV	3899	147092	8.70%	0.253%
125	9.216	9.185	9.235	VV	4385	122903	7.27%	0.212%
126	9.244	9.235	9.261	VV	4132	63918	3.78%	0.110%
127	9.276	9.261	9.289	VV	4027	65545	3.88%	0.113%
128	9.312	9.289	9.331	VV	4480	106106	6.28%	0.183%
129	9.345	9.331	9.357	VV	4451	68221	4.04%	0.118%
130	9.390	9.357	9.415	VV	5107	157089	9.29%	0.271%
131	9.436	9.415	9.475	VV	4977	164995	9.76%	0.284%
132	9.508	9.475	9.519	VV	5731	133981	7.93%	0.231%
133	9.537	9.519	9.567	VV	5896	160457	9.49%	0.276%
134	9.607	9.567	9.622	VV	6170	193039	11.42%	0.333%
135	9.641	9.622	9.653	VV	6368	112462	6.65%	0.194%
136	9.689	9.653	9.722	VV	9054	298256	17.65%	0.514%
137	9.762	9.722	9.787	VV	7951	275654	16.31%	0.475%
138	9.847	9.787	9.888	VV	8014	446271	26.40%	0.769%
139	9.915	9.888	9.923	VV	7900	158634	9.39%	0.273%
140	9.938	9.923	9.959	VV	8005	165215	9.78%	0.285%
141	9.969	9.959	9.976	VV	7627	77655	4.59%	0.134%

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142	10.043	9.976	10.070	VV	9981	502116	29.71%	0.865%
143	10.091	10.070	10.110	VV	10155	228670	13.53%	0.394%
144	10.174	10.110	10.206	VV	10150	554417	32.80%	0.955%
145	10.215	10.206	10.228	VV	9429	123708	7.32%	0.213%
146	10.258	10.228	10.300	VV	10685	440107	26.04%	0.758%
147	10.323	10.300	10.343	VV	11466	281536	16.66%	0.485%
148	10.438	10.343	10.450	VV	12399	736831	43.60%	1.270%
149	10.478	10.450	10.505	VV	20062	520978	30.82%	0.898%
150	10.560	10.505	10.591	VV	14569	703903	41.65%	1.213%
151	10.624	10.591	10.651	VV	17357	531664	31.46%	0.916%
152	10.678	10.651	10.706	VV	14275	460457	27.24%	0.793%
153	10.735	10.706	10.747	VV	15822	365231	21.61%	0.629%
154	10.758	10.747	10.783	VV	15742	329493	19.49%	0.568%
155	10.830	10.783	10.848	VV	17708	634650	37.55%	1.094%
156	10.902	10.848	10.934	VV	33299	1121543	66.36%	1.933%
157	10.947	10.934	11.002	VV	18963	724513	42.87%	1.248%
158	11.028	11.002	11.046	VV	18789	460608	27.25%	0.794%
159	11.065	11.046	11.084	VV	20758	451751	26.73%	0.778%
160	11.104	11.084	11.129	VV	21091	531300	31.44%	0.916%
161	11.155	11.129	11.188	VV	20834	692080	40.95%	1.193%
162	11.228	11.188	11.268	VV	22876	979867	57.98%	1.688%
163	11.311	11.268	11.326	VV	20994	687195	40.66%	1.184%
164	11.364	11.326	11.395	VV	21505	860160	50.89%	1.482%
165	11.417	11.395	11.445	VV	21530	627050	37.10%	1.080%
166	11.491	11.445	11.518	VV	22341	958572	56.72%	1.652%
167	11.535	11.518	11.574	VV	23921	754549	44.64%	1.300%
168	11.626	11.574	11.678	VV	45510	1690148	100.00%	2.912%
169	11.694	11.678	11.715	VV	22552	474975	28.10%	0.818%
170	11.732	11.715	11.748	VV	21557	426030	25.21%	0.734%
171	11.907	11.881	11.924	VV	23283	576565	34.11%	0.994%
172	12.004	11.958	12.018	VV	24918	841483	49.79%	1.450%
173	12.087	12.067	12.124	VV	23864	798848	47.26%	1.377%
174	12.188	12.159	12.264	VV	30068	1588899	94.01%	2.738%
175	12.315	12.293	12.380	VV	24666	1208467	71.50%	2.082%
176	12.427	12.417	12.454	VV	23349	500517	29.61%	0.862%
177	12.511	12.454	12.555	VV	23475	1348700	79.80%	2.324%
178	12.564	12.555	12.585	VV	22123	394901	23.36%	0.680%
179	12.594	12.585	12.654	VV	22265	904277	53.50%	1.558%
180	12.703	12.654	12.740	VV	22480	1120852	66.32%	1.931%
181	12.774	12.740	12.831	VV	24218	1204383	71.26%	2.075%
182	12.851	12.831	12.923	VV	24998	1223038	72.36%	2.107%
183	12.951	12.923	12.975	VV	22768	679626	40.21%	1.171%
184	12.994	12.975	13.017	VV	22044	530038	31.36%	0.913%
185	13.033	13.017	13.071	VV	20035	629959	37.27%	1.086%
186	13.108	13.071	13.159	VV	20454	1051292	62.20%	1.812%
187	13.175	13.159	13.197	VV	20020	446424	26.41%	0.769%
188	13.215	13.197	13.251	VV	19700	616427	36.47%	1.062%
189	13.296	13.251	13.322	VV	27336	924587	54.70%	1.593%
190	13.346	13.322	13.381	VV	23270	748452	44.28%	1.290%
191	13.402	13.381	13.446	VV	19570	731491	43.28%	1.260%
192	13.464	13.446	13.481	VV	19776	397732	23.53%	0.685%
193	13.512	13.481	13.598	VV	20764	1300420	76.94%	2.241%
194	13.624	13.598	13.658	VV	18321	625297	37.00%	1.077%

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195	13.688	13.658	13.716	VV	19612	635787	37.62%	1.096%
196	13.736	13.716	13.756	VV	18243	415631	24.59%	0.716%
197	13.773	13.756	13.813	VV	17616	573142	33.91%	0.988%
198	13.828	13.813	13.855	VV	15968	393307	23.27%	0.678%
199	13.895	13.855	13.938	VV	17349	818736	48.44%	1.411%
200	13.956	13.938	14.018	VV	17153	769722	45.54%	1.326%
201	14.047	14.018	14.080	VV	17052	583412	34.52%	1.005%
202	14.101	14.080	14.126	VV	15174	407166	24.09%	0.702%
203	14.144	14.126	14.164	VV	14584	323465	19.14%	0.557%
204	14.200	14.164	14.225	VV	15188	525314	31.08%	0.905%
205	14.285	14.225	14.311	VV	16430	763946	45.20%	1.316%
206	14.330	14.311	14.345	VV	13947	283504	16.77%	0.489%
207	14.354	14.345	14.393	VV	13706	375169	22.20%	0.646%
208	14.424	14.393	14.487	VV	13225	715524	42.34%	1.233%
209	14.505	14.487	14.522	VV	12001	249383	14.76%	0.430%
210	14.555	14.522	14.590	VV	13120	482405	28.54%	0.831%
211	14.616	14.590	14.645	VV	11720	368783	21.82%	0.635%
212	14.684	14.645	14.721	VV	11346	506386	29.96%	0.873%
213	14.736	14.721	14.810	VV	11601	563236	33.32%	0.971%
214	14.823	14.810	14.845	VV	9949	203425	12.04%	0.351%
215	14.858	14.845	14.982	VV	10369	751824	44.48%	1.295%
216	15.001	14.982	15.117	VV	8532	650025	38.46%	1.120%
217	15.155	15.117	15.180	VV	8047	286570	16.96%	0.494%
218	15.190	15.180	15.205	VV	7568	109505	6.48%	0.189%
219	15.215	15.205	15.257	VV	7392	223245	13.21%	0.385%
220	15.283	15.257	15.329	VV	7022	281852	16.68%	0.486%
221	15.351	15.329	15.378	VV	6281	177250	10.49%	0.305%
222	15.395	15.378	15.548	VV	6029	549195	32.49%	0.946%
223	15.589	15.548	15.653	VV	5022	294679	17.44%	0.508%
224	15.695	15.653	15.787	VV	5029	349675	20.69%	0.603%
225	15.804	15.787	15.915	VV	3572	246643	14.59%	0.425%
226	15.927	15.915	15.951	VV	3146	64281	3.80%	0.111%
227	15.988	15.951	16.058	VV	3178	175048	10.36%	0.302%
228	16.067	16.058	16.106	VV	2389	62750	3.71%	0.108%
229	16.129	16.106	16.161	VV	2253	68333	4.04%	0.118%
230	16.181	16.161	16.206	VV	2429	59660	3.53%	0.103%
231	16.216	16.206	16.298	VV	2124	93061	5.51%	0.160%
232	16.310	16.298	16.332	VV	1449	28694	1.70%	0.049%
233	16.361	16.332	16.448	VV	1783	91856	5.43%	0.158%
234	16.467	16.448	16.477	VV	1213	20769	1.23%	0.036%
235	16.489	16.477	16.528	VV	1298	34611	2.05%	0.060%
236	16.538	16.528	16.598	VV	1022	35165	2.08%	0.061%
237	16.624	16.598	16.643	VV	819	20028	1.18%	0.035%
238	16.662	16.643	16.741	VV	1228	38735	2.29%	0.067%
239	16.749	16.741	16.766	VV	460	6182	0.37%	0.011%
240	16.785	16.766	16.798	VV	415	7063	0.42%	0.012%
241	16.804	16.798	16.977	VV	428	30802	1.82%	0.053%
242	17.005	16.977	17.048	VV	216	5360	0.32%	0.009%
243	17.133	17.048	17.197	PV	734	18758	1.11%	0.032%
244	17.219	17.197	17.238	PV	182	1993	0.12%	0.003%
245	17.359	17.238	17.390	VV	306	9459	0.56%	0.016%
246	17.517	17.390	17.528	VV	175	8289	0.49%	0.014%

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247	17.582	17.528	17.630	VV	1730	30352	1.80%	0.052%
248	17.695	17.630	17.710	PV	212	6217	0.37%	0.011%
249	17.872	17.710	17.885	VV	76	3296	0.19%	0.006%
250	18.020	17.885	18.050	PV	1387	28526	1.69%	0.049%
251	18.159	18.050	18.171	VV	407	13695	0.81%	0.024%
252	18.336	18.171	18.368	VV	507	46369	2.74%	0.080%
253	18.379	18.368	18.384	VV	266	2388	0.14%	0.004%
254	18.443	18.384	18.478	VV	1622	28693	1.70%	0.049%
255	18.761	18.478	18.798	PV	364	13978	0.83%	0.024%
256	18.854	18.798	18.884	PV	1662	26572	1.57%	0.046%
257	19.156	18.884	19.181	VV	773	97112	5.75%	0.167%
258	19.256	19.181	19.275	VV	2010	52527	3.11%	0.091%
259	22.293	22.288	22.348	VV	537	9739	0.58%	0.017%
					Sum of corrected areas:	58033717		

Aliphatic EPH 051425.M Fri May 16 01:07:37 2025