

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052313.D
 Signal(s) : FID1B.ch
 Acq On : 10 Feb 2025 11:30
 Sample : Q1308-10DL 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.906	3.888	3.918	PV	597	6356	0.87%	0.022%
2	3.939	3.918	3.955	VV	1578	19681	2.71%	0.068%
3	3.966	3.955	3.981	VV	1063	11398	1.57%	0.039%
4	3.995	3.981	4.004	VV	928	9175	1.26%	0.032%
5	4.020	4.004	4.061	VV	1697	25272	3.47%	0.087%
6	4.103	4.061	4.136	VV	4198	66837	9.19%	0.231%
7	4.165	4.136	4.189	VV	1585	27589	3.79%	0.095%
8	4.221	4.189	4.251	VV	9037	112946	15.53%	0.391%
9	4.267	4.251	4.280	VV	3029	36076	4.96%	0.125%
10	4.306	4.280	4.324	VV	4065	59762	8.22%	0.207%
11	4.334	4.324	4.351	VV	1411	14217	1.95%	0.049%
12	4.368	4.351	4.401	VV	1436	21221	2.92%	0.073%
13	4.424	4.401	4.444	VV	5483	52917	7.27%	0.183%
14	4.470	4.444	4.497	VV	3303	63696	8.76%	0.220%
15	4.507	4.497	4.532	VV	1645	18017	2.48%	0.062%
16	4.560	4.532	4.581	PV	1510	21471	2.95%	0.074%
17	4.601	4.581	4.615	VV	1726	24571	3.38%	0.085%
18	4.635	4.615	4.660	VV	2793	53694	7.38%	0.186%
19	4.675	4.660	4.697	VV	2628	33586	4.62%	0.116%
20	4.731	4.697	4.741	VV	1522	22369	3.08%	0.077%
21	4.767	4.741	4.781	VV	4774	64350	8.85%	0.223%
22	4.798	4.781	4.824	VV	6458	86048	11.83%	0.298%
23	4.840	4.824	4.886	VV	3195	54522	7.50%	0.189%
24	4.921	4.886	4.941	VV	3552	59935	8.24%	0.207%
25	4.966	4.941	5.051	VV	3623	129087	17.75%	0.447%
26	5.061	5.051	5.074	VV	1315	14391	1.98%	0.050%
27	5.091	5.074	5.120	VV	3057	45916	6.31%	0.159%
28	5.139	5.120	5.160	VV	1459	26653	3.66%	0.092%
29	5.185	5.160	5.219	VV	4736	110181	15.15%	0.381%
30	5.234	5.219	5.251	VV	7106	90644	12.46%	0.314%
31	5.262	5.251	5.272	VV	3473	39197	5.39%	0.136%
32	5.288	5.272	5.306	VV	8553	95064	13.07%	0.329%
33	5.325	5.306	5.362	VV	10734	190597	26.20%	0.659%
34	5.376	5.362	5.389	VV	6030	65305	8.98%	0.226%
35	5.418	5.389	5.438	VV	8173	132286	18.19%	0.458%
36	5.463	5.438	5.512	VV	17169	258758	35.57%	0.895%

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37	5.537	5.512	5.557	VV	10020	134262	18.46%	0.464%
38	5.579	5.557	5.594	VV	4520	71706	9.86%	0.248%
39	5.610	5.594	5.646	VV	6299	117872	16.20%	0.408%
40	5.796	5.781	5.810	VV	8260	100817	13.86%	0.349%
41	5.822	5.810	5.838	VV	6079	81554	11.21%	0.282%
42	5.847	5.838	5.861	VV	4226	46178	6.35%	0.160%
43	5.885	5.861	5.898	VV	3454	66610	9.16%	0.230%
44	5.984	5.971	6.000	VV	6745	91713	12.61%	0.317%
45	6.018	6.000	6.033	VV	7083	109081	15.00%	0.377%
46	6.051	6.033	6.069	VV	7363	122278	16.81%	0.423%
47	6.078	6.069	6.109	VV	4707	87157	11.98%	0.302%
48	6.136	6.109	6.148	VV	6508	106922	14.70%	0.370%
49	6.203	6.186	6.215	VV	7091	85847	11.80%	0.297%
50	6.223	6.215	6.240	VV	6007	69043	9.49%	0.239%
51	6.272	6.240	6.283	VV	6307	118940	16.35%	0.411%
52	6.292	6.283	6.304	VV	5892	67484	9.28%	0.233%
53	6.379	6.364	6.400	VV	7292	116034	15.95%	0.401%
54	6.443	6.400	6.470	VV	16470	362226	49.80%	1.253%
55	6.601	6.581	6.628	VV	7448	142585	19.60%	0.493%
56	6.651	6.628	6.671	VV	11405	190976	26.25%	0.661%
57	6.683	6.671	6.701	VV	8796	115353	15.86%	0.399%
58	6.733	6.701	6.743	VV	5548	126555	17.40%	0.438%
59	6.757	6.743	6.772	VV	6450	92195	12.67%	0.319%
60	6.783	6.772	6.791	VV	5145	54649	7.51%	0.189%
61	6.805	6.791	6.816	VV	8865	107750	14.81%	0.373%
62	6.840	6.816	6.869	VV	9525	229201	31.51%	0.793%
63	6.908	6.869	6.919	VV	9188	214622	29.50%	0.742%
64	6.929	6.919	6.938	VV	8909	93303	12.83%	0.323%
65	6.981	6.938	7.004	VV	11041	366584	50.39%	1.268%
66	7.021	7.004	7.045	VV	12730	206335	28.36%	0.714%
67	7.080	7.045	7.115	VV	11180	341578	46.96%	1.182%
68	7.129	7.115	7.147	VV	8727	144186	19.82%	0.499%
69	7.169	7.147	7.189	VV	10718	200095	27.51%	0.692%
70	7.232	7.189	7.246	VV	8595	251920	34.63%	0.872%
71	7.261	7.246	7.274	VV	8547	125988	17.32%	0.436%
72	7.294	7.274	7.320	VV	13569	271093	37.27%	0.938%
73	7.346	7.320	7.393	VV	20859	476298	65.48%	1.648%
74	7.426	7.393	7.449	VV	14450	321126	44.15%	1.111%
75	7.475	7.449	7.511	VV	21511	435981	59.93%	1.508%
76	7.540	7.511	7.576	VV	12773	359396	49.41%	1.243%
77	7.605	7.576	7.643	VV	12008	368248	50.62%	1.274%
78	7.665	7.643	7.676	VV	12609	205103	28.20%	0.710%
79	7.684	7.676	7.699	VV	12054	153219	21.06%	0.530%
80	7.719	7.699	7.748	VV	12161	294685	40.51%	1.019%
81	7.764	7.748	7.780	VV	12898	191726	26.36%	0.663%
82	7.793	7.780	7.820	VV	9583	195661	26.90%	0.677%
83	7.851	7.820	7.869	VV	50360	624730	85.88%	2.161%
84	7.886	7.869	7.937	VV	18843	501585	68.95%	1.735%
85	7.962	7.937	7.996	VV	15610	381875	52.50%	1.321%
86	8.010	7.996	8.027	VV	10207	165557	22.76%	0.573%
87	8.051	8.027	8.105	VV	12885	461822	63.49%	1.598%
88	8.130	8.105	8.154	VV	10480	279601	38.44%	0.967%
89	8.180	8.154	8.205	VV	12117	293727	40.38%	1.016%

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90	8.246	8.205	8.320	VV	12156	727430	100.00%	2.517%
91	8.333	8.320	8.353	VV	9820	167365	23.01%	0.579%
92	8.394	8.353	8.413	VV	16053	389226	53.51%	1.347%
93	8.427	8.413	8.477	VV	17105	390513	53.68%	1.351%
94	8.532	8.513	8.545	VV	11343	185186	25.46%	0.641%
95	8.555	8.545	8.572	VV	10877	146148	20.09%	0.506%
96	8.654	8.621	8.669	VV	12010	273143	37.55%	0.945%
97	8.681	8.669	8.693	VV	10339	137245	18.87%	0.475%
98	8.710	8.693	8.747	VV	12463	316786	43.55%	1.096%
99	8.839	8.828	8.850	VV	10628	128025	17.60%	0.443%
100	8.865	8.850	8.885	VV	12494	214339	29.47%	0.742%
101	8.923	8.911	8.942	VV	10376	180031	24.75%	0.623%
102	8.995	8.976	9.022	VV	10607	247650	34.04%	0.857%
103	9.063	9.022	9.078	VV	10090	303142	41.67%	1.049%
104	9.091	9.078	9.110	VV	9780	168494	23.16%	0.583%
105	9.186	9.164	9.209	VV	9221	224684	30.89%	0.777%
106	9.236	9.209	9.266	VV	12395	324459	44.60%	1.122%
107	9.286	9.266	9.297	VV	8019	145266	19.97%	0.503%
108	9.433	9.390	9.453	VV	16169	365162	50.20%	1.263%
109	9.484	9.453	9.515	VV	33832	600814	82.59%	2.079%
110	9.526	9.515	9.548	VV	8286	137436	18.89%	0.475%
111	9.608	9.591	9.618	VV	8906	129010	17.74%	0.446%
112	9.631	9.618	9.684	VV	9862	297853	40.95%	1.030%
113	9.718	9.684	9.743	VV	9864	281946	38.76%	0.975%
114	9.754	9.743	9.768	VV	7287	104034	14.30%	0.360%
115	9.811	9.800	9.836	VV	6870	139078	19.12%	0.481%
116	9.853	9.836	9.872	VV	8389	160731	22.10%	0.556%
117	9.947	9.932	9.962	VV	5918	96582	13.28%	0.334%
118	9.973	9.962	9.981	VV	5146	58449	8.04%	0.202%
119	10.003	9.981	10.035	VV	7140	190424	26.18%	0.659%
120	10.050	10.035	10.087	VV	6239	174528	23.99%	0.604%
121	10.106	10.087	10.123	VV	6570	123522	16.98%	0.427%
122	10.147	10.123	10.168	VV	8055	175950	24.19%	0.609%
123	10.189	10.168	10.203	VV	8011	140457	19.31%	0.486%
124	10.218	10.203	10.247	VV	8503	171889	23.63%	0.595%
125	10.266	10.247	10.288	VV	5872	134465	18.48%	0.465%
126	10.301	10.288	10.350	VV	7740	199114	27.37%	0.689%
127	10.366	10.350	10.374	VV	4449	61629	8.47%	0.213%
128	10.386	10.374	10.432	VV	4678	141534	19.46%	0.490%
129	10.462	10.432	10.474	VV	4843	107549	14.78%	0.372%
130	10.506	10.474	10.536	VV	6181	197816	27.19%	0.684%
131	10.547	10.536	10.565	VV	5000	79672	10.95%	0.276%
132	10.577	10.565	10.594	VV	4819	80340	11.04%	0.278%
133	10.644	10.628	10.700	VV	5190	184678	25.39%	0.639%
134	10.719	10.700	10.733	VV	4244	75204	10.34%	0.260%
135	10.751	10.733	10.791	VV	4386	142155	19.54%	0.492%
136	10.822	10.791	10.852	VV	4441	140655	19.34%	0.487%
137	10.887	10.852	10.901	VV	4006	106374	14.62%	0.368%
138	10.930	10.901	10.962	VV	18518	325673	44.77%	1.127%
139	11.018	11.009	11.051	VV	4060	95663	13.15%	0.331%
140	11.082	11.051	11.116	VV	4375	146123	20.09%	0.506%
141	11.131	11.116	11.154	VV	3286	72653	9.99%	0.251%

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142	11.211	11.154	11.244	VV	4520	202943	27.90%	0.702%
143	11.266	11.244	11.275	VV	4659	73413	10.09%	0.254%
144	11.284	11.275	11.302	VV	4633	68392	9.40%	0.237%
145	11.349	11.302	11.382	VV	28092	489039	67.23%	1.692%
146	11.394	11.382	11.433	VV	4615	118696	16.32%	0.411%
147	11.533	11.509	11.555	VV	3996	96059	13.21%	0.332%
148	11.564	11.555	11.584	VV	3582	58923	8.10%	0.204%
149	11.615	11.584	11.635	VV	4217	110633	15.21%	0.383%
150	11.731	11.715	11.745	VV	2992	51620	7.10%	0.179%
151	11.768	11.745	11.795	VV	3500	95586	13.14%	0.331%
152	11.806	11.795	11.821	VV	3366	50862	6.99%	0.176%
153	11.836	11.821	11.859	VV	3377	74353	10.22%	0.257%
154	11.884	11.859	11.898	VV	3211	71751	9.86%	0.248%
155	11.912	11.898	11.925	VV	3280	50346	6.92%	0.174%
156	11.963	11.925	11.992	VV	3590	134100	18.43%	0.464%
157	12.008	11.992	12.021	VV	3019	50867	6.99%	0.176%
158	12.068	12.021	12.113	VV	16084	330261	45.40%	1.143%
159	12.131	12.113	12.159	VV	3196	78906	10.85%	0.273%
160	12.177	12.159	12.201	VV	2981	66844	9.19%	0.231%
161	12.242	12.201	12.261	VV	3497	106952	14.70%	0.370%
162	12.277	12.261	12.331	VV	3187	115101	15.82%	0.398%
163	12.366	12.331	12.400	VV	2585	102762	14.13%	0.356%
164	12.416	12.400	12.438	VV	2476	53898	7.41%	0.186%
165	12.465	12.438	12.477	VV	2701	60157	8.27%	0.208%
166	12.492	12.477	12.507	VV	2663	46454	6.39%	0.161%
167	12.533	12.507	12.551	VV	2863	73056	10.04%	0.253%
168	12.565	12.551	12.586	VV	2601	51651	7.10%	0.179%
169	12.624	12.586	12.650	VV	5766	138611	19.05%	0.480%
170	12.664	12.650	12.695	VV	2507	62923	8.65%	0.218%
171	12.752	12.695	12.770	VV	2775	105046	14.44%	0.363%
172	12.781	12.770	12.815	VV	2523	60172	8.27%	0.208%
173	12.837	12.815	12.856	VV	2173	50901	7.00%	0.176%
174	12.871	12.856	12.895	VV	2198	45826	6.30%	0.159%
175	12.920	12.895	12.931	VV	2148	43776	6.02%	0.151%
176	12.941	12.931	12.979	VV	2055	55860	7.68%	0.193%
177	12.993	12.979	13.025	VV	1973	49876	6.86%	0.173%
178	13.042	13.025	13.057	VV	1857	33153	4.56%	0.115%
179	13.078	13.057	13.124	VV	1968	70070	9.63%	0.242%
180	13.147	13.124	13.182	VV	2113	65381	8.99%	0.226%
181	13.203	13.182	13.237	VV	2502	66740	9.17%	0.231%
182	13.282	13.237	13.330	VV	2349	96493	13.26%	0.334%
183	13.346	13.330	13.367	VV	1532	31833	4.38%	0.110%
184	13.385	13.367	13.405	VV	1593	35176	4.84%	0.122%
185	13.424	13.405	13.461	VV	1832	50291	6.91%	0.174%
186	13.474	13.461	13.492	VV	1364	23466	3.23%	0.081%
187	13.507	13.492	13.535	VV	1200	30742	4.23%	0.106%
188	13.557	13.535	13.590	VV	1287	38926	5.35%	0.135%
189	13.607	13.590	13.642	VV	1293	36017	4.95%	0.125%
190	13.656	13.642	13.673	VV	1111	18861	2.59%	0.065%
191	13.727	13.673	13.756	VV	11982	182825	25.13%	0.632%
192	13.774	13.756	13.809	VV	2354	53872	7.41%	0.186%
193	13.818	13.809	13.879	VV	1116	41630	5.72%	0.144%
194	13.934	13.879	13.968	VV	1024	48281	6.64%	0.167%

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195	13.990	13.968	14.044	VV	910	37206	5.11%	0.129%
196	14.063	14.044	14.088	VV	962	20741	2.85%	0.072%
197	14.113	14.088	14.138	VV	1236	28787	3.96%	0.100%
198	14.156	14.138	14.185	VV	828	20192	2.78%	0.070%
199	14.205	14.185	14.265	VV	733	30905	4.25%	0.107%
200	14.294	14.265	14.318	VV	1361	28190	3.88%	0.098%
201	14.323	14.318	14.357	VV	813	16310	2.24%	0.056%
202	14.379	14.357	14.414	VV	857	23497	3.23%	0.081%
203	14.424	14.414	14.442	VV	592	8903	1.22%	0.031%
204	14.471	14.442	14.492	VV	707	16338	2.25%	0.057%
205	14.508	14.492	14.537	VV	513	12698	1.75%	0.044%
206	14.552	14.537	14.595	VV	503	14923	2.05%	0.052%
207	14.606	14.595	14.618	VV	453	5881	0.81%	0.020%
208	14.621	14.618	14.645	VV	441	6321	0.87%	0.022%
209	14.655	14.645	14.668	VV	2534	10473	1.44%	0.036%
210	14.708	14.668	14.746	VV	809	23883	3.28%	0.083%
211	14.786	14.746	14.828	VV	444	16858	2.32%	0.058%
212	14.868	14.828	14.898	VV	433	14773	2.03%	0.051%
213	14.913	14.898	14.994	VV	334	15192	2.09%	0.053%
214	15.031	14.994	15.068	VV	375	11635	1.60%	0.040%
215	15.109	15.068	15.124	VV	344	7862	1.08%	0.027%
216	15.156	15.124	15.182	VV	462	11810	1.62%	0.041%
217	15.197	15.182	15.232	VV	358	6762	0.93%	0.023%
218	15.239	15.232	15.247	VV	183	1343	0.18%	0.005%
219	15.277	15.247	15.294	VV	254	4824	0.66%	0.017%
220	15.323	15.294	15.364	VV	240	5724	0.79%	0.020%
221	15.410	15.364	15.443	VV	772	12786	1.76%	0.044%
222	15.470	15.443	15.517	VV	189	4786	0.66%	0.017%
223	15.534	15.517	15.551	VV	211	2987	0.41%	0.010%
224	15.569	15.551	15.608	VV	516	8269	1.14%	0.029%
225	15.637	15.608	15.690	VV	201	4908	0.67%	0.017%
226	15.710	15.690	15.748	VV	198	3513	0.48%	0.012%
227	15.771	15.748	15.788	VV	93	1143	0.16%	0.004%
228	15.814	15.788	15.824	VV	97	1387	0.19%	0.005%
229	15.833	15.824	15.888	PV	169	2132	0.29%	0.007%
230	15.911	15.888	15.945	PV	123	2288	0.31%	0.008%
231	15.969	15.945	16.021	VV	130	3197	0.44%	0.011%
232	16.034	16.021	16.064	VV	111	1777	0.24%	0.006%
233	16.087	16.064	16.103	VV	421	6052	0.83%	0.021%
234	16.110	16.103	16.171	VV	288	6202	0.85%	0.021%
235	16.191	16.171	16.235	VV	81	1504	0.21%	0.005%
236	16.267	16.235	16.293	PV	135	2138	0.29%	0.007%
237	16.305	16.293	16.327	PV	96	1169	0.16%	0.004%
238	16.345	16.327	16.359	VV	150	1572	0.22%	0.005%
239	16.404	16.359	16.515	VV	250	10671	1.47%	0.037%
240	16.529	16.515	16.562	VV	124	2401	0.33%	0.008%
241	16.587	16.562	16.621	VV	703	10995	1.51%	0.038%
242	16.634	16.621	16.681	VV	214	3496	0.48%	0.012%
243	16.714	16.681	16.725	VV	165	2143	0.29%	0.007%
244	16.767	16.725	16.800	VV	178	3483	0.48%	0.012%
245	16.820	16.800	16.858	VV	172	4121	0.57%	0.014%
246	16.906	16.858	16.934	VV	279	6439	0.89%	0.022%

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247	16.954	16.934	16.991	PV	140	2996	0.41%	0.010%
248	17.067	16.991	17.125	VV	744	14010	1.93%	0.048%
249	17.128	17.125	17.134	VV	77	265	0.04%	0.001%
250	17.143	17.134	17.175	VV	109	1179	0.16%	0.004%
251	17.213	17.175	17.224	VV	92	2046	0.28%	0.007%
252	17.235	17.224	17.246	VV	116	1339	0.18%	0.005%
253	17.293	17.246	17.332	VV	221	7210	0.99%	0.025%
254	17.340	17.332	17.351	VV	89	1154	0.16%	0.004%
255	17.365	17.351	17.393	VV	176	2809	0.39%	0.010%
256	17.418	17.393	17.477	VV	190	5117	0.70%	0.018%
257	17.531	17.477	17.563	VV	1317	20666	2.84%	0.071%
258	17.584	17.563	17.611	VV	265	3851	0.53%	0.013%
259	17.645	17.611	17.717	VV	142	5551	0.76%	0.019%
260	17.753	17.717	17.765	PV	177	2990	0.41%	0.010%
261	17.818	17.765	17.843	VV	188	6355	0.87%	0.022%
262	17.854	17.843	17.895	VV	134	2678	0.37%	0.009%
263	17.914	17.895	17.938	VV	97	2063	0.28%	0.007%
264	17.981	17.938	18.034	VV	1488	24279	3.34%	0.084%
265	18.094	18.034	18.110	VV	228	7372	1.01%	0.026%
266	18.120	18.110	18.171	VV	248	5958	0.82%	0.021%
267	18.221	18.171	18.240	VV	217	6741	0.93%	0.023%
268	18.262	18.240	18.313	VV	214	7788	1.07%	0.027%
269	18.361	18.313	18.371	VV	307	8053	1.11%	0.028%
270	18.415	18.371	18.481	VV	2234	39078	5.37%	0.135%
271	18.527	18.481	18.551	VV	199	6146	0.84%	0.021%
272	18.606	18.551	18.664	VV	370	11774	1.62%	0.041%
273	18.691	18.664	18.721	VV	190	3631	0.50%	0.013%
274	18.773	18.721	18.788	PV	150	3205	0.44%	0.011%
275	18.836	18.788	18.880	VV	2077	30652	4.21%	0.106%
276	18.935	18.880	18.944	VV	135	2780	0.38%	0.010%
277	18.971	18.944	18.999	VV	392	6229	0.86%	0.022%
278	19.007	18.999	19.038	VV	131	1424	0.20%	0.005%
279	19.101	19.038	19.116	PV	213	4181	0.57%	0.014%
280	19.245	19.116	19.287	VV	2435	37879	5.21%	0.131%
281	19.392	19.287	19.405	VV	236	8925	1.23%	0.031%
282	19.441	19.405	19.450	VV	349	5981	0.82%	0.021%
283	19.641	19.450	19.675	VV	2262	80058	11.01%	0.277%
284	19.749	19.731	19.758	VV	59	724	0.10%	0.003%
285	20.094	20.066	20.164	VV	1028	49957	6.87%	0.173%
286	20.308	20.164	20.356	VV	1530	123684	17.00%	0.428%
					Sum of corrected areas:			
					28905855			

Aliphatic EPH 020325.M Tue Feb 11 06:05:06 2025