

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051525AL\
 Data File : FE053854.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2025 19:42
 Sample : Q2034-21
 Misc :
 ALS Vial : 19 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	2.878	BV	183	1889	0.03%	0.010%
2	2.888	2.878	2.932	VV	100	1587	0.03%	0.008%
3	2.975	2.932	3.023	PV	117	3444	0.06%	0.018%
4	3.034	3.023	3.078	VV	90	1763	0.03%	0.009%
5	3.084	3.078	3.098	VV	59	607	0.01%	0.003%
6	3.108	3.098	3.156	PV	125	2569	0.05%	0.013%
7	3.164	3.156	3.178	VV	71	935	0.02%	0.005%
8	3.197	3.178	3.298	VV	367	7227	0.13%	0.038%
9	3.319	3.298	3.328	PV	75	630	0.01%	0.003%
10	3.340	3.328	3.353	VV	55	1006	0.02%	0.005%
11	3.366	3.353	3.397	VV	103	1518	0.03%	0.008%
12	3.410	3.397	3.420	VV	113	877	0.02%	0.005%
13	3.437	3.420	3.446	VV	138	1101	0.02%	0.006%
14	3.461	3.446	3.493	VV	95	1768	0.03%	0.009%
15	3.511	3.493	3.552	PV	108	2780	0.05%	0.014%
16	3.591	3.552	3.638	VV	127	3101	0.06%	0.016%
17	3.653	3.638	3.677	VV	126	2005	0.04%	0.010%
18	3.690	3.677	3.708	VV	143	2167	0.04%	0.011%
19	3.718	3.708	3.768	VV	142	2049	0.04%	0.011%
20	3.828	3.768	3.861	VV	137	4816	0.09%	0.025%
21	3.885	3.861	3.908	VV	189	3020	0.05%	0.016%
22	3.915	3.908	3.951	VV	108	2019	0.04%	0.011%
23	3.974	3.951	3.983	VV	89	1462	0.03%	0.008%
24	3.994	3.983	4.010	VV	193	1925	0.03%	0.010%
25	4.030	4.010	4.061	VV	189	1904	0.03%	0.010%
26	4.101	4.061	4.143	PV	163	2992	0.05%	0.016%
27	4.152	4.143	4.159	VV	65	380	0.01%	0.002%
28	4.191	4.159	4.203	VV	186	2653	0.05%	0.014%
29	4.207	4.203	4.251	VV	127	2580	0.05%	0.013%
30	4.258	4.251	4.282	VV	117	1211	0.02%	0.006%
31	4.317	4.282	4.339	VV	87	1698	0.03%	0.009%
32	4.351	4.339	4.384	VV	127	1815	0.03%	0.009%
33	4.401	4.384	4.436	VV	111	2173	0.04%	0.011%
34	4.461	4.436	4.565	VV	507	10845	0.20%	0.056%
35	4.581	4.565	4.619	VV	135	2328	0.04%	0.012%
36	4.639	4.619	4.725	VV	233	5491	0.10%	0.029%

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37	4.744	4.725	4.784	PV	285	4470	0.08%	0.023%
38	4.795	4.784	4.804	VV	159	1116	0.02%	0.006%
39	4.822	4.804	4.832	VV	155	2021	0.04%	0.011%
40	4.838	4.832	4.846	VV	119	785	0.01%	0.004%
41	4.881	4.846	4.914	VV	197	4982	0.09%	0.026%
42	4.923	4.914	4.938	VV	196	1798	0.03%	0.009%
43	4.968	4.938	5.057	VV	250	6446	0.12%	0.034%
44	5.080	5.057	5.116	VV	149	2690	0.05%	0.014%
45	5.139	5.116	5.158	VV	206	3199	0.06%	0.017%
46	5.177	5.158	5.190	VV	214	2303	0.04%	0.012%
47	5.220	5.190	5.263	VV	197	4521	0.08%	0.024%
48	5.283	5.263	5.316	VV	195	3289	0.06%	0.017%
49	5.341	5.316	5.361	VV	99	1128	0.02%	0.006%
50	5.380	5.361	5.391	PV	157	1721	0.03%	0.009%
51	5.446	5.391	5.460	VV	262	6451	0.12%	0.034%
52	5.472	5.460	5.588	VV	180	7611	0.14%	0.040%
53	5.608	5.588	5.658	VV	671	11527	0.21%	0.060%
54	5.665	5.658	5.681	VV	135	1182	0.02%	0.006%
55	5.697	5.681	5.744	VV	172	3539	0.06%	0.018%
56	5.783	5.744	5.794	VV	110	2633	0.05%	0.014%
57	5.803	5.794	5.831	VV	138	2153	0.04%	0.011%
58	5.868	5.831	5.891	VV	146	3339	0.06%	0.017%
59	5.913	5.891	5.942	VV	235	3733	0.07%	0.019%
60	5.952	5.942	5.967	VV	126	1252	0.02%	0.007%
61	5.976	5.967	6.044	VV	156	3921	0.07%	0.020%
62	6.081	6.044	6.123	VV	148	2205	0.04%	0.011%
63	6.132	6.123	6.164	PV	105	1568	0.03%	0.008%
64	6.196	6.164	6.228	VV	363	9258	0.17%	0.048%
65	6.241	6.228	6.253	VV	210	2737	0.05%	0.014%
66	6.257	6.253	6.270	VV	186	1097	0.02%	0.006%
67	6.286	6.270	6.327	VV	234	4337	0.08%	0.023%
68	6.352	6.327	6.394	VV	311	5468	0.10%	0.028%
69	6.401	6.394	6.411	VV	103	933	0.02%	0.005%
70	6.423	6.411	6.441	VV	128	1532	0.03%	0.008%
71	6.455	6.441	6.467	VV	89	998	0.02%	0.005%
72	6.532	6.467	6.552	VV	183	5849	0.11%	0.030%
73	6.562	6.552	6.572	VV	152	1339	0.02%	0.007%
74	6.594	6.572	6.602	VV	124	1878	0.03%	0.010%
75	6.645	6.602	6.690	VV	288	6016	0.11%	0.031%
76	6.707	6.690	6.718	VV	89	1075	0.02%	0.006%
77	6.726	6.718	6.771	VV	67	1624	0.03%	0.008%
78	6.794	6.771	6.861	VV	205	5573	0.10%	0.029%
79	6.870	6.861	6.892	VV	100	1338	0.02%	0.007%
80	6.970	6.892	7.050	VV	123	4672	0.08%	0.024%
81	7.070	7.050	7.111	PV	143	3500	0.06%	0.018%
82	7.155	7.111	7.181	VV	109	3593	0.07%	0.019%
83	7.214	7.181	7.254	VV	166	3950	0.07%	0.021%
84	7.266	7.254	7.278	VV	159	1351	0.02%	0.007%
85	7.328	7.278	7.343	VV	184	5111	0.09%	0.027%
86	7.365	7.343	7.406	VV	267	5912	0.11%	0.031%
87	7.422	7.406	7.446	VV	306	4560	0.08%	0.024%
88	7.465	7.446	7.499	VV	215	4562	0.08%	0.024%
89	7.519	7.499	7.559	VV	120	3316	0.06%	0.017%

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90	7.592	7.559	7.692	VV	286	9289	0.17%	0.048%
91	7.699	7.692	7.721	VV	109	943	0.02%	0.005%
92	7.742	7.721	7.747	VV	90	890	0.02%	0.005%
93	7.767	7.747	7.789	VV	109	1590	0.03%	0.008%
94	7.835	7.789	7.849	PV	144	2708	0.05%	0.014%
95	8.247	8.238	8.269	VV	426	7150	0.13%	0.037%
96	8.300	8.269	8.344	VV	465	16450	0.30%	0.086%
97	8.354	8.344	8.363	VV	366	3246	0.06%	0.017%
98	8.404	8.363	8.421	VV	466	12786	0.23%	0.067%
99	8.444	8.421	8.461	VV	550	10277	0.19%	0.054%
100	8.477	8.461	8.542	VV	742	19781	0.36%	0.103%
101	8.590	8.542	8.648	VV	381	15172	0.28%	0.079%
102	8.674	8.648	8.698	VV	157	3561	0.06%	0.019%
103	8.719	8.698	8.738	VV	125	2090	0.04%	0.011%
104	8.745	8.738	8.750	VV	95	574	0.01%	0.003%
105	9.129	9.118	9.188	VV	488	17533	0.32%	0.091%
106	9.212	9.188	9.284	VV	773	27734	0.50%	0.144%
107	9.308	9.284	9.432	VV	588	24466	0.44%	0.127%
108	9.456	9.432	9.473	VV	249	3731	0.07%	0.019%
109	9.494	9.473	9.567	VV	257	6659	0.12%	0.035%
110	9.601	9.567	9.626	VV	179	4005	0.07%	0.021%
111	9.642	9.626	9.657	VV	106	1185	0.02%	0.006%
112	9.694	9.657	9.736	VV	319	8454	0.15%	0.044%
113	9.756	9.736	9.814	VV	248	7596	0.14%	0.040%
114	9.822	9.814	9.828	VV	167	1059	0.02%	0.006%
115	9.836	9.828	9.844	VV	157	1305	0.02%	0.007%
116	9.848	9.844	9.858	VV	198	1029	0.02%	0.005%
117	9.872	9.858	9.895	VV	188	2573	0.05%	0.013%
118	9.917	9.895	9.939	VV	305	4164	0.08%	0.022%
119	9.969	9.939	10.069	VV	10051	259941	4.72%	1.354%
120	10.089	10.069	10.179	VV	1476	44546	0.81%	0.232%
121	10.190	10.179	10.222	VV	363	7663	0.14%	0.040%
122	10.233	10.222	10.324	VV	244	9610	0.17%	0.050%
123	10.331	10.324	10.343	VV	77	648	0.01%	0.003%
124	10.359	10.343	10.372	PV	98	1029	0.02%	0.005%
125	10.392	10.372	10.401	VV	89	930	0.02%	0.005%
126	10.432	10.401	10.518	VV	1635	36007	0.65%	0.187%
127	10.572	10.518	10.592	VV	327	10637	0.19%	0.055%
128	10.624	10.592	10.664	VV	313	6924	0.13%	0.036%
129	10.687	10.664	10.702	VV	192	3260	0.06%	0.017%
130	10.759	10.702	10.773	VV	304	8702	0.16%	0.045%
131	10.798	10.773	10.813	VV	364	7113	0.13%	0.037%
132	10.830	10.813	10.877	VV	732	14786	0.27%	0.077%
133	10.900	10.877	10.918	VV	525	8851	0.16%	0.046%
134	10.924	10.918	10.983	VV	419	10014	0.18%	0.052%
135	11.015	10.983	11.025	VV	125	2731	0.05%	0.014%
136	11.048	11.025	11.067	VV	207	3829	0.07%	0.020%
137	11.100	11.067	11.165	VV	3115	78689	1.43%	0.410%
138	11.175	11.165	11.215	VV	686	15917	0.29%	0.083%
139	11.227	11.215	11.274	VV	548	14208	0.26%	0.074%
140	11.282	11.274	11.321	VV	279	5663	0.10%	0.029%
141	11.330	11.321	11.371	VV	131	2636	0.05%	0.014%

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142	11.400	11.371	11.411	PV	185	3069	0.06%	0.016%
143	11.431	11.411	11.444	VV	227	3882	0.07%	0.020%
144	11.466	11.444	11.489	VV	674	11581	0.21%	0.060%
145	11.534	11.489	11.594	VV	723	16430	0.30%	0.086%
146	11.619	11.594	11.658	PV	533	10481	0.19%	0.055%
147	11.663	11.658	11.672	VV	74	638	0.01%	0.003%
148	11.690	11.672	11.709	VV	336	3698	0.07%	0.019%
149	11.726	11.709	11.755	VV	283	3921	0.07%	0.020%
150	11.780	11.755	11.811	VV	238	3799	0.07%	0.020%
151	11.849	11.811	11.919	VV	492696	5508332	100.00%	28.682%
152	11.961	11.919	12.127	VV	4799	196576	3.57%	1.024%
153	12.139	12.127	12.170	VV	225	4875	0.09%	0.025%
154	12.205	12.170	12.272	VV	731	16136	0.29%	0.084%
155	12.300	12.272	12.354	VV	765	18210	0.33%	0.095%
156	12.382	12.354	12.445	VV	346	10783	0.20%	0.056%
157	12.483	12.445	12.504	VV	295	6545	0.12%	0.034%
158	12.527	12.504	12.541	VV	344	4756	0.09%	0.025%
159	12.576	12.541	12.603	VV	318	8381	0.15%	0.044%
160	12.624	12.603	12.634	VV	217	2655	0.05%	0.014%
161	12.662	12.634	12.678	VV	382	6501	0.12%	0.034%
162	12.692	12.678	12.729	VV	213	4658	0.08%	0.024%
163	12.791	12.729	12.818	VV	766	21715	0.39%	0.113%
164	12.848	12.818	12.883	VV	907	17292	0.31%	0.090%
165	12.913	12.883	13.032	VV	15946	246785	4.48%	1.285%
166	13.070	13.032	13.080	VV	155	2973	0.05%	0.015%
167	13.105	13.080	13.134	VV	404	7085	0.13%	0.037%
168	13.141	13.134	13.150	VV	168	1142	0.02%	0.006%
169	13.168	13.150	13.182	VV	211	2840	0.05%	0.015%
170	13.212	13.182	13.254	VV	9033	134959	2.45%	0.703%
171	13.294	13.254	13.380	VV	332767	4211294	76.45%	21.929%
172	13.391	13.380	13.440	VV	845	22391	0.41%	0.117%
173	13.465	13.440	13.491	VV	1430	27645	0.50%	0.144%
174	13.502	13.491	13.541	VV	680	14697	0.27%	0.077%
175	13.548	13.541	13.567	VV	375	4133	0.08%	0.022%
176	13.588	13.567	13.611	VV	299	5645	0.10%	0.029%
177	13.628	13.611	13.639	VV	335	4193	0.08%	0.022%
178	13.681	13.639	13.751	VV	591	17236	0.31%	0.090%
179	13.814	13.751	13.858	VV	796	23923	0.43%	0.125%
180	13.872	13.858	13.881	VV	305	3463	0.06%	0.018%
181	13.960	13.881	13.980	VV	561	20210	0.37%	0.105%
182	13.993	13.980	14.021	VV	535	9170	0.17%	0.048%
183	14.050	14.021	14.065	VV	816	13363	0.24%	0.070%
184	14.082	14.065	14.110	VV	716	13943	0.25%	0.073%
185	14.130	14.110	14.178	VV	459	11700	0.21%	0.061%
186	14.198	14.178	14.226	VV	164	2660	0.05%	0.014%
187	14.251	14.226	14.281	PV	258	4613	0.08%	0.024%
188	14.294	14.281	14.334	VV	166	4175	0.08%	0.022%
189	14.343	14.334	14.365	VV	189	1398	0.03%	0.007%
190	14.485	14.365	14.534	PV	1247	42805	0.78%	0.223%
191	14.575	14.534	14.594	VV	730	17993	0.33%	0.094%
192	14.612	14.594	14.634	VV	825	13705	0.25%	0.071%
193	14.667	14.634	14.695	VV	406	10825	0.20%	0.056%
194	14.738	14.695	14.764	VV	723	17557	0.32%	0.091%

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195	14.788	14.764	14.832	VV	1196	25741	0.47%	0.134%
196	14.855	14.832	14.870	VV	398	7643	0.14%	0.040%
197	14.892	14.870	14.971	VV	658	21436	0.39%	0.112%
198	14.986	14.971	15.048	VV	332	9775	0.18%	0.051%
199	15.108	15.048	15.124	VV	3252	52836	0.96%	0.275%
200	15.147	15.124	15.187	VV	4850	103358	1.88%	0.538%
201	15.197	15.187	15.244	VV	921	18298	0.33%	0.095%
202	15.262	15.244	15.286	VV	527	9388	0.17%	0.049%
203	15.299	15.286	15.328	VV	280	5584	0.10%	0.029%
204	15.344	15.328	15.367	VV	209	3031	0.06%	0.016%
205	15.453	15.367	15.510	PV	575	20202	0.37%	0.105%
206	15.548	15.510	15.649	VV	9248	274731	4.99%	1.431%
207	15.683	15.649	15.713	VV	1574	38405	0.70%	0.200%
208	15.740	15.713	15.764	VV	2991	42883	0.78%	0.223%
209	15.785	15.764	15.804	VV	936	17839	0.32%	0.093%
210	15.816	15.804	15.871	VV	705	17544	0.32%	0.091%
211	15.887	15.871	15.902	VV	280	4551	0.08%	0.024%
212	15.946	15.902	15.987	VV	464	17064	0.31%	0.089%
213	16.005	15.987	16.037	VV	253	5922	0.11%	0.031%
214	16.074	16.037	16.091	VV	382	8640	0.16%	0.045%
215	16.108	16.091	16.128	VV	324	5799	0.11%	0.030%
216	16.140	16.128	16.153	VV	301	3577	0.06%	0.019%
217	16.175	16.153	16.215	VV	1106	18483	0.34%	0.096%
218	16.239	16.215	16.287	VV	525	10668	0.19%	0.056%
219	16.313	16.287	16.333	VV	133	2491	0.05%	0.013%
220	16.381	16.333	16.403	PV	267	5368	0.10%	0.028%
221	16.467	16.403	16.498	PV	699	17714	0.32%	0.092%
222	16.572	16.498	16.614	VV	2283	73986	1.34%	0.385%
223	16.627	16.614	16.637	VV	1132	14101	0.26%	0.073%
224	16.669	16.637	16.717	VV	6353	153723	2.79%	0.800%
225	16.740	16.717	16.774	VV	4346	76948	1.40%	0.401%
226	16.804	16.774	16.921	VV	2743	91286	1.66%	0.475%
227	16.951	16.921	16.963	VV	436	9110	0.17%	0.047%
228	16.991	16.963	17.028	VV	3238	59147	1.07%	0.308%
229	17.057	17.028	17.106	VV	3272	76413	1.39%	0.398%
230	17.127	17.106	17.145	VV	1513	25783	0.47%	0.134%
231	17.172	17.145	17.194	VV	3120	53022	0.96%	0.276%
232	17.207	17.194	17.262	VV	1154	19033	0.35%	0.099%
233	17.314	17.262	17.338	VV	325	8995	0.16%	0.047%
234	17.367	17.338	17.397	VV	235	4659	0.08%	0.024%
235	17.419	17.397	17.429	PV	261	3353	0.06%	0.017%
236	17.457	17.429	17.480	VV	546	9235	0.17%	0.048%
237	17.517	17.480	17.552	VV	1457	42343	0.77%	0.220%
238	17.578	17.552	17.618	VV	3271	61397	1.11%	0.320%
239	17.666	17.618	17.696	VV	539	19855	0.36%	0.103%
240	17.725	17.696	17.787	VV	489	17274	0.31%	0.090%
241	17.812	17.787	17.826	VV	171	3064	0.06%	0.016%
242	17.845	17.826	17.877	PV	204	3475	0.06%	0.018%
243	17.911	17.877	17.923	PV	186	2531	0.05%	0.013%
244	17.975	17.923	17.994	VV	1332	29760	0.54%	0.155%
245	18.016	17.994	18.048	VV	2288	37353	0.68%	0.194%
246	18.109	18.048	18.129	VV	789	17785	0.32%	0.093%

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247	18.186	18.129	18.198	VV	479	15408	0.28%	0.080%
248	18.208	18.198	18.218	VV	425	4619	0.08%	0.024%
249	18.240	18.218	18.271	VV	938	15148	0.28%	0.079%
250	18.337	18.271	18.360	PV	1495	26418	0.48%	0.138%
251	18.396	18.360	18.418	VV	3282	78610	1.43%	0.409%
252	18.440	18.418	18.556	VV	6931	178403	3.24%	0.929%
253	18.603	18.556	18.630	VV	555	19002	0.34%	0.099%
254	18.648	18.630	18.658	VV	273	4001	0.07%	0.021%
255	18.694	18.658	18.789	VV	2425	60338	1.10%	0.314%
256	18.849	18.789	18.904	PV	3949	79495	1.44%	0.414%
257	18.998	18.904	19.016	VV	1152	50137	0.91%	0.261%
258	19.038	19.016	19.081	VV	1048	20253	0.37%	0.105%
259	19.159	19.081	19.178	PV	666	15772	0.29%	0.082%
260	19.248	19.178	19.301	VV	4583	171682	3.12%	0.894%
261	19.329	19.301	19.354	VV	1367	39070	0.71%	0.203%
262	19.373	19.354	19.428	VV	1158	42526	0.77%	0.221%
263	19.486	19.428	19.524	VV	1109	49144	0.89%	0.256%
264	19.545	19.524	19.586	VV	895	25464	0.46%	0.133%
265	19.637	19.586	19.668	VV	2487	58551	1.06%	0.305%
266	19.706	19.668	19.726	VV	1919	47785	0.87%	0.249%
267	19.741	19.726	19.776	VV	1578	39250	0.71%	0.204%
268	19.889	19.776	19.904	VV	1849	107855	1.96%	0.562%
269	19.931	19.904	19.941	VV	1962	39646	0.72%	0.206%
270	19.986	19.941	19.998	VV	3127	83875	1.52%	0.437%
271	20.011	19.998	20.094	VV	3548	139532	2.53%	0.727%
272	20.158	20.094	20.167	VV	1973	79089	1.44%	0.412%
273	20.263	20.167	20.311	VV	3262	227011	4.12%	1.182%
274	20.379	20.311	20.411	VV	4322	197355	3.58%	1.028%
275	20.739	20.411	20.794	VV	5302	894275	16.23%	4.657%
276	20.801	20.794	20.808	VV	4778	40299	0.73%	0.210%
277	20.839	20.808	20.860	VV	4911	147900	2.69%	0.770%
278	20.914	20.860	20.928	VV	4880	197622	3.59%	1.029%
279	20.938	20.928	20.944	VV	4788	47634	0.86%	0.248%
280	21.027	20.944	21.041	VV	4617	268959	4.88%	1.400%
281	21.066	21.041	21.077	VV	4489	95314	1.73%	0.496%
282	21.111	21.077	21.184	VV	5000	292375	5.31%	1.522%
283	21.194	21.184	21.254	VV	4204	170452	3.09%	0.888%
284	21.285	21.254	21.290	VV	3815	82677	1.50%	0.431%
285	21.363	21.290	21.372	VV	3796	184594	3.35%	0.961%
286	21.423	21.372	21.458	VV	3758	189069	3.43%	0.984%
287	21.529	21.458	21.638	VV	3671	360420	6.54%	1.877%
288	21.645	21.638	21.660	VV	2887	37992	0.69%	0.198%
289	21.781	21.660	21.801	VV	2747	234960	4.27%	1.223%
290	21.827	21.801	21.902	VV	2574	146141	2.65%	0.761%
291	21.911	21.902	21.931	VV	2199	37212	0.68%	0.194%
292	21.937	21.931	21.953	VV	2040	26985	0.49%	0.141%
293	21.995	21.953	22.005	VV	2059	60263	1.09%	0.314%
294	22.018	22.005	22.114	VV	1933	107773	1.96%	0.561%
295	22.201	22.114	22.209	VV	1263	73902	1.34%	0.385%
296	22.221	22.209	22.230	VV	1202	13891	0.25%	0.072%
297	22.243	22.230	22.307	VV	1156	38307	0.70%	0.199%
298	22.320	22.307	22.388	VV	508	14294	0.26%	0.074%
Sum of corrected areas:						19204610		

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Aliphatic EPH 051425.M Fri May 16 02:01:42 2025