

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060425AL\
 Data File : FE054178.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2025 19:24
 Sample : Q2195-02
 Misc :
 ALS Vial : 13 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	2.838	2.804	2.868	BV	79	958	0.01%	0.001%
2	2.877	2.868	2.928	VV	133	1842	0.01%	0.002%
3	2.953	2.928	2.981	PV	140	2075	0.02%	0.003%
4	2.990	2.981	3.010	VV	71	925	0.01%	0.001%
5	3.021	3.010	3.088	VV	117	2881	0.02%	0.004%
6	3.113	3.088	3.160	VV	132	3387	0.03%	0.004%
7	3.172	3.160	3.229	VV	214	4523	0.03%	0.006%
8	3.241	3.229	3.258	VV	123	1072	0.01%	0.001%
9	3.265	3.258	3.279	VV	77	696	0.01%	0.001%
10	3.309	3.279	3.324	PV	119	1500	0.01%	0.002%
11	3.375	3.324	3.399	VV	175	4309	0.03%	0.005%
12	3.406	3.399	3.434	VV	123	1430	0.01%	0.002%
13	3.463	3.434	3.508	VV	123	3283	0.03%	0.004%
14	3.517	3.508	3.533	VV	105	1402	0.01%	0.002%
15	3.562	3.533	3.614	VV	115	3155	0.02%	0.004%
16	3.637	3.614	3.661	VV	142	2607	0.02%	0.003%
17	3.680	3.661	3.741	VV	343	7485	0.06%	0.010%
18	3.751	3.741	3.777	VV	137	1746	0.01%	0.002%
19	3.801	3.777	3.856	VV	193	5103	0.04%	0.007%
20	3.873	3.856	3.908	VV	202	3018	0.02%	0.004%
21	3.915	3.908	3.944	VV	174	1722	0.01%	0.002%
22	3.981	3.944	3.994	VV	145	2537	0.02%	0.003%
23	4.013	3.994	4.054	VV	121	2728	0.02%	0.003%
24	4.089	4.054	4.198	VV	177	9538	0.07%	0.012%
25	4.234	4.198	4.260	VV	213	4802	0.04%	0.006%
26	4.270	4.260	4.295	VV	167	2147	0.02%	0.003%
27	4.307	4.295	4.379	VV	111	4998	0.04%	0.006%
28	4.447	4.379	4.481	VV	277	8309	0.06%	0.011%
29	4.493	4.481	4.548	VV	169	4460	0.03%	0.006%
30	4.568	4.548	4.607	VV	728	9838	0.08%	0.013%
31	4.628	4.607	4.647	VV	290	4031	0.03%	0.005%
32	4.655	4.647	4.688	VV	198	2676	0.02%	0.003%
33	4.698	4.688	4.711	VV	111	1076	0.01%	0.001%
34	4.726	4.711	4.774	PV	175	3892	0.03%	0.005%
35	4.784	4.774	4.844	VV	159	4234	0.03%	0.005%
36	4.855	4.844	4.868	VV	145	1462	0.01%	0.002%

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37	4.880	4.868	4.894	VV	128	1740	0.01%	0.002%
38	4.913	4.894	4.934	VV	131	2488	0.02%	0.003%
39	4.942	4.934	4.986	VV	148	2597	0.02%	0.003%
40	5.004	4.986	5.018	VV	144	1860	0.01%	0.002%
41	5.024	5.018	5.048	VV	115	1768	0.01%	0.002%
42	5.058	5.048	5.078	VV	140	1504	0.01%	0.002%
43	5.088	5.078	5.195	VV	127	5404	0.04%	0.007%
44	5.203	5.195	5.214	VV	91	922	0.01%	0.001%
45	5.221	5.214	5.229	VV	128	614	0.00%	0.001%
46	5.244	5.229	5.253	VV	95	721	0.01%	0.001%
47	5.262	5.253	5.269	PV	127	597	0.00%	0.001%
48	5.280	5.269	5.371	VV	109	3892	0.03%	0.005%
49	5.415	5.371	5.428	VV	141	2541	0.02%	0.003%
50	5.435	5.428	5.558	VV	167	6570	0.05%	0.008%
51	5.596	5.558	5.648	PV	241	4852	0.04%	0.006%
52	5.654	5.648	5.693	VV	90	1286	0.01%	0.002%
53	5.718	5.693	5.725	VV	134	1752	0.01%	0.002%
54	5.741	5.725	5.772	VV	151	2801	0.02%	0.004%
55	5.778	5.772	5.833	VV	125	3223	0.02%	0.004%
56	5.891	5.833	5.964	VV	180	7505	0.06%	0.010%
57	5.972	5.964	5.984	VV	104	977	0.01%	0.001%
58	5.990	5.984	5.999	VV	99	827	0.01%	0.001%
59	6.041	5.999	6.074	VV	124	3532	0.03%	0.005%
60	6.080	6.074	6.088	VV	81	559	0.00%	0.001%
61	6.097	6.088	6.138	VV	84	1439	0.01%	0.002%
62	6.175	6.138	6.187	VV	108	2516	0.02%	0.003%
63	6.210	6.187	6.261	VV	182	3840	0.03%	0.005%
64	6.270	6.261	6.285	VV	113	917	0.01%	0.001%
65	6.341	6.285	6.384	VV	447	7939	0.06%	0.010%
66	6.394	6.384	6.473	VV	147	5742	0.04%	0.007%
67	6.495	6.473	6.542	VV	276	8483	0.06%	0.011%
68	6.551	6.542	6.581	VV	236	4862	0.04%	0.006%
69	6.585	6.581	6.627	VV	260	5842	0.04%	0.007%
70	6.636	6.627	6.678	VV	291	6247	0.05%	0.008%
71	6.696	6.678	6.764	VV	235	7825	0.06%	0.010%
72	6.786	6.764	6.895	VV	167	7073	0.05%	0.009%
73	6.901	6.895	7.000	VV	165	4520	0.03%	0.006%
74	7.018	7.000	7.027	PV	109	1043	0.01%	0.001%
75	7.066	7.027	7.142	VV	178	6936	0.05%	0.009%
76	7.175	7.142	7.183	VV	129	2636	0.02%	0.003%
77	7.195	7.183	7.233	VV	189	3538	0.03%	0.005%
78	7.250	7.233	7.281	VV	160	2781	0.02%	0.004%
79	7.349	7.281	7.408	VV	217	8339	0.06%	0.011%
80	7.432	7.408	7.440	VV	132	1590	0.01%	0.002%
81	7.458	7.440	7.467	VV	158	1963	0.02%	0.003%
82	7.486	7.467	7.541	VV	188	5649	0.04%	0.007%
83	7.584	7.541	7.595	VV	208	5880	0.05%	0.008%
84	7.603	7.595	7.615	VV	219	1996	0.02%	0.003%
85	7.624	7.615	7.688	VV	135	3961	0.03%	0.005%
86	7.697	7.688	7.715	VV	94	1087	0.01%	0.001%
87	7.726	7.715	7.755	VV	103	1703	0.01%	0.002%
88	7.767	7.755	7.823	VV	133	1464	0.01%	0.002%
89	7.863	7.823	7.880	PV	272	4307	0.03%	0.005%

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90	7.909	7.880	7.982	VV	2175	71195	0.55%	0.091%
91	7.996	7.982	8.023	VV	869	18999	0.15%	0.024%
92	8.034	8.023	8.114	VV	804	24912	0.19%	0.032%
93	8.121	8.114	8.173	VV	260	6819	0.05%	0.009%
94	8.196	8.173	8.232	VV	260	6466	0.05%	0.008%
95	8.246	8.232	8.271	VV	170	3089	0.02%	0.004%
96	8.378	8.271	8.413	VV	402	21297	0.16%	0.027%
97	8.432	8.413	8.443	VV	403	6431	0.05%	0.008%
98	8.468	8.443	8.534	VV	950	27028	0.21%	0.034%
99	8.537	8.534	8.718	VV	252	16940	0.13%	0.022%
100	8.730	8.718	8.775	VV	73	1842	0.01%	0.002%
101	8.836	8.775	8.884	VV	934	40737	0.31%	0.052%
102	8.893	8.884	8.930	VV	741	17209	0.13%	0.022%
103	8.968	8.930	8.994	VV	746	25376	0.19%	0.032%
104	9.007	8.994	9.046	VV	805	17955	0.14%	0.023%
105	9.053	9.046	9.062	VV	377	3424	0.03%	0.004%
106	9.068	9.062	9.114	VV	317	7940	0.06%	0.010%
107	9.144	9.114	9.171	VV	307	8497	0.07%	0.011%
108	9.203	9.171	9.266	VV	960	26073	0.20%	0.033%
109	9.298	9.266	9.368	VV	677	19455	0.15%	0.025%
110	9.378	9.368	9.412	VV	182	2361	0.02%	0.003%
111	9.421	9.412	9.433	VV	77	505	0.00%	0.001%
112	9.444	9.433	9.461	VV	63	544	0.00%	0.001%
113	9.491	9.461	9.515	PV	222	4274	0.03%	0.005%
114	9.524	9.515	9.558	VV	117	1598	0.01%	0.002%
115	9.623	9.558	9.640	VV	136	4068	0.03%	0.005%
116	9.680	9.640	9.701	VV	236	5457	0.04%	0.007%
117	9.734	9.701	9.788	VV	212	7532	0.06%	0.010%
118	9.818	9.788	9.840	VV	193	3257	0.02%	0.004%
119	9.857	9.840	9.882	VV	138	1944	0.01%	0.002%
120	9.907	9.882	9.928	PV	250	3198	0.02%	0.004%
121	9.964	9.928	10.058	VV	6862	219311	1.68%	0.280%
122	10.078	10.058	10.161	VV	1767	54577	0.42%	0.070%
123	10.179	10.161	10.226	VV	421	12283	0.09%	0.016%
124	10.235	10.226	10.311	VV	260	7943	0.06%	0.010%
125	10.339	10.311	10.370	VV	165	3502	0.03%	0.004%
126	10.421	10.370	10.447	VV	625	12351	0.09%	0.016%
127	10.465	10.447	10.509	VV	345	8168	0.06%	0.010%
128	10.557	10.509	10.591	VV	470	15543	0.12%	0.020%
129	10.606	10.591	10.634	VV	301	6367	0.05%	0.008%
130	10.698	10.634	10.713	VV	657	15113	0.12%	0.019%
131	10.730	10.713	10.764	VV	536	13571	0.10%	0.017%
132	10.782	10.764	10.800	VV	393	7529	0.06%	0.010%
133	10.819	10.800	10.868	VV	900	16578	0.13%	0.021%
134	10.887	10.868	10.901	VV	289	4457	0.03%	0.006%
135	10.919	10.901	10.927	VV	343	4477	0.03%	0.006%
136	10.943	10.927	10.977	VV	414	7982	0.06%	0.010%
137	11.040	10.977	11.081	VV	404	10380	0.08%	0.013%
138	11.161	11.081	11.180	VV	251	10142	0.08%	0.013%
139	11.223	11.180	11.269	VV	655	16094	0.12%	0.021%
140	11.300	11.269	11.325	VV	239	5969	0.05%	0.008%
141	11.331	11.325	11.366	VV	150	1720	0.01%	0.002%

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142	11.395	11.366	11.428	PV	130	2862	0.02%	0.004%
143	11.454	11.428	11.491	PV	1003	15543	0.12%	0.020%
144	11.526	11.491	11.583	VV	1069	20040	0.15%	0.026%
145	11.606	11.583	11.659	VV	436	8677	0.07%	0.011%
146	11.676	11.659	11.694	VV	165	1913	0.01%	0.002%
147	11.716	11.694	11.742	VV	295	4203	0.03%	0.005%
148	11.768	11.742	11.792	VV	310	4951	0.04%	0.006%
149	11.844	11.792	11.943	PV	1117272	13057866	100.00%	16.663%
150	11.978	11.943	12.108	VV	1852	81104	0.62%	0.103%
151	12.130	12.108	12.150	VV	428	5972	0.05%	0.008%
152	12.195	12.150	12.232	VV	939	17589	0.13%	0.022%
153	12.247	12.232	12.264	VV	276	2600	0.02%	0.003%
154	12.290	12.264	12.325	VV	355	4920	0.04%	0.006%
155	12.341	12.325	12.354	VV	93	854	0.01%	0.001%
156	12.390	12.354	12.421	PV	410	7043	0.05%	0.009%
157	12.428	12.421	12.435	VV	193	1261	0.01%	0.002%
158	12.452	12.435	12.486	VV	262	5126	0.04%	0.007%
159	12.511	12.486	12.526	VV	163	3185	0.02%	0.004%
160	12.564	12.526	12.601	VV	637	13860	0.11%	0.018%
161	12.647	12.601	12.692	VV	751	15698	0.12%	0.020%
162	12.785	12.692	12.813	VV	606	18336	0.14%	0.023%
163	12.835	12.813	12.874	VV	1204	21165	0.16%	0.027%
164	12.907	12.874	12.997	VV	3355	82024	0.63%	0.105%
165	13.059	12.997	13.067	PV	130	3054	0.02%	0.004%
166	13.076	13.067	13.081	PV	140	671	0.01%	0.001%
167	13.097	13.081	13.123	VV	191	2814	0.02%	0.004%
168	13.163	13.123	13.181	PV	461	5969	0.05%	0.008%
169	13.211	13.181	13.243	VV	2315	40244	0.31%	0.051%
170	13.288	13.243	13.428	VV	801053	10279959	78.73%	13.118%
171	13.452	13.428	13.523	VV	1474	48646	0.37%	0.062%
172	13.541	13.523	13.588	VV	647	16558	0.13%	0.021%
173	13.644	13.588	13.654	VV	379	11219	0.09%	0.014%
174	13.674	13.654	13.697	VV	412	8247	0.06%	0.011%
175	13.713	13.697	13.744	VV	379	7449	0.06%	0.010%
176	13.754	13.744	13.763	VV	231	2033	0.02%	0.003%
177	13.811	13.763	13.852	VV	433	17885	0.14%	0.023%
178	13.895	13.852	13.933	VV	511	16115	0.12%	0.021%
179	13.986	13.933	14.012	VV	1000	29508	0.23%	0.038%
180	14.036	14.012	14.054	VV	1437	21849	0.17%	0.028%
181	14.076	14.054	14.108	VV	782	20307	0.16%	0.026%
182	14.129	14.108	14.151	VV	488	9617	0.07%	0.012%
183	14.179	14.151	14.221	VV	275	8063	0.06%	0.010%
184	14.366	14.221	14.373	PV	176	13733	0.11%	0.018%
185	14.403	14.373	14.424	VV	642	12135	0.09%	0.015%
186	14.475	14.424	14.508	VV	2367	51359	0.39%	0.066%
187	14.541	14.508	14.572	VV	994	26690	0.20%	0.034%
188	14.603	14.572	14.624	VV	1477	27753	0.21%	0.035%
189	14.657	14.624	14.681	VV	974	25636	0.20%	0.033%
190	14.702	14.681	14.715	VV	623	10868	0.08%	0.014%
191	14.744	14.715	14.764	VV	855	19453	0.15%	0.025%
192	14.786	14.764	14.800	VV	807	13414	0.10%	0.017%
193	14.813	14.800	14.831	VV	697	10487	0.08%	0.013%
194	14.854	14.831	14.868	VV	630	11872	0.09%	0.015%

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195	14.895	14.868	14.931	VV	1245	27811	0.21%	0.035%
196	14.945	14.931	14.964	VV	499	8511	0.07%	0.011%
197	14.987	14.964	14.998	VV	464	7433	0.06%	0.009%
198	15.018	14.998	15.048	VV	414	9201	0.07%	0.012%
199	15.109	15.048	15.125	VV	1452	36789	0.28%	0.047%
200	15.144	15.125	15.170	VV	1989	35560	0.27%	0.045%
201	15.186	15.170	15.211	VV	964	15511	0.12%	0.020%
202	15.237	15.211	15.256	VV	439	9070	0.07%	0.012%
203	15.265	15.256	15.286	VV	402	4681	0.04%	0.006%
204	15.305	15.286	15.324	VV	336	4972	0.04%	0.006%
205	15.333	15.324	15.350	VV	302	2641	0.02%	0.003%
206	15.405	15.350	15.418	PV	206	6464	0.05%	0.008%
207	15.461	15.418	15.491	VV	253	6547	0.05%	0.008%
208	15.552	15.491	15.638	PV	10184	308622	2.36%	0.394%
209	15.664	15.638	15.700	VV	2336	43111	0.33%	0.055%
210	15.728	15.700	15.756	VV	3112	46910	0.36%	0.060%
211	15.787	15.756	15.811	VV	895	19631	0.15%	0.025%
212	15.823	15.811	15.841	VV	317	4033	0.03%	0.005%
213	15.882	15.841	15.891	PV	365	5215	0.04%	0.007%
214	16.072	15.891	16.084	VV	751	44113	0.34%	0.056%
215	16.127	16.084	16.142	VV	996	25028	0.19%	0.032%
216	16.167	16.142	16.208	VV	1972	42658	0.33%	0.054%
217	16.230	16.208	16.280	VV	999	20652	0.16%	0.026%
218	16.298	16.280	16.311	VV	234	2590	0.02%	0.003%
219	16.365	16.311	16.399	PV	818	18286	0.14%	0.023%
220	16.455	16.399	16.488	PV	1335	30046	0.23%	0.038%
221	16.512	16.488	16.534	VV	678	13855	0.11%	0.018%
222	16.574	16.534	16.598	VV	1583	36554	0.28%	0.047%
223	16.650	16.598	16.693	VV	3142	92185	0.71%	0.118%
224	16.721	16.693	16.750	VV	1674	39629	0.30%	0.051%
225	16.807	16.750	16.825	VV	1271	36053	0.28%	0.046%
226	16.856	16.825	16.885	VV	805	20486	0.16%	0.026%
227	16.993	16.885	17.031	VV	1312	32078	0.25%	0.041%
228	17.068	17.031	17.076	PV	1170	19850	0.15%	0.025%
229	17.121	17.076	17.147	VV	2625	64958	0.50%	0.083%
230	17.162	17.147	17.174	VV	1076	12711	0.10%	0.016%
231	17.197	17.174	17.224	VV	1683	27522	0.21%	0.035%
232	17.355	17.224	17.371	PV	928	14484	0.11%	0.018%
233	17.448	17.371	17.473	PV	662	18879	0.14%	0.024%
234	17.525	17.473	17.544	PV	2433	50310	0.39%	0.064%
235	17.568	17.544	17.591	VV	3766	63452	0.49%	0.081%
236	17.604	17.591	17.614	VV	706	7683	0.06%	0.010%
237	17.676	17.614	17.688	PV	601	19591	0.15%	0.025%
238	17.739	17.688	17.748	VV	963	16515	0.13%	0.021%
239	17.969	17.748	17.981	VV	2080	108414	0.83%	0.138%
240	18.006	17.981	18.026	VV	2681	55938	0.43%	0.071%
241	18.100	18.026	18.113	VV	3023	90474	0.69%	0.115%
242	18.144	18.113	18.214	VV	5686	200151	1.53%	0.255%
243	18.238	18.214	18.254	VV	2472	48332	0.37%	0.062%
244	18.344	18.254	18.361	VV	3530	169302	1.30%	0.216%
245	18.430	18.361	18.466	VV	7570	302527	2.32%	0.386%
246	18.512	18.466	18.558	VV	6286	180064	1.38%	0.230%

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247	18.594	18.558	18.610	VV	2886	74436	0.57%	0.095%
248	18.700	18.610	18.734	VV	4380	238272	1.82%	0.304%
249	18.782	18.734	18.801	VV	3390	119180	0.91%	0.152%
250	18.837	18.801	18.890	VV	5026	162182	1.24%	0.207%
251	18.936	18.890	18.960	VV	5834	134244	1.03%	0.171%
252	18.983	18.960	19.002	VV	5302	101193	0.77%	0.129%
253	19.011	19.002	19.030	VV	3391	50923	0.39%	0.065%
254	19.119	19.030	19.131	VV	5363	214158	1.64%	0.273%
255	19.243	19.131	19.254	VV	13521	629882	4.82%	0.804%
256	19.264	19.254	19.291	VV	12411	244462	1.87%	0.312%
257	19.331	19.291	19.358	VV	10833	398078	3.05%	0.508%
258	19.598	19.358	19.609	VV	16772	1845554	14.13%	2.355%
259	19.642	19.609	19.661	VV	17458	514295	3.94%	0.656%
260	19.694	19.661	19.718	VV	17196	554466	4.25%	0.708%
261	19.739	19.718	19.777	VV	18280	596328	4.57%	0.761%
262	19.903	19.777	19.917	VV	22622	1625100	12.45%	2.074%
263	19.935	19.917	19.949	VV	21819	414559	3.17%	0.529%
264	19.970	19.949	19.988	VV	22824	516805	3.96%	0.659%
265	20.004	19.988	20.013	VV	22016	335248	2.57%	0.428%
266	20.048	20.013	20.083	VV	22917	920343	7.05%	1.174%
267	20.098	20.083	20.114	VV	22461	412066	3.16%	0.526%
268	20.157	20.114	20.186	VV	24227	992215	7.60%	1.266%
269	20.264	20.186	20.288	VV	30841	1629362	12.48%	2.079%
270	20.374	20.288	20.388	VV	38682	2043656	15.65%	2.608%
271	20.427	20.388	20.457	VV	38837	1525342	11.68%	1.946%
272	20.470	20.457	20.488	VV	34562	623258	4.77%	0.795%
273	20.615	20.488	20.626	VV	46664	3363100	25.76%	4.292%
274	20.658	20.626	20.674	VV	47653	1362246	10.43%	1.738%
275	20.691	20.674	20.771	VV	47015	2578982	19.75%	3.291%
276	20.876	20.771	21.019	VV	50047	6600645	50.55%	8.423%
277	21.096	21.019	21.128	VV	41125	2567685	19.66%	3.277%
278	21.135	21.128	21.140	VV	37505	284612	2.18%	0.363%
279	21.170	21.140	21.288	VV	38242	3015503	23.09%	3.848%
280	21.406	21.288	21.416	VV	35978	2522444	19.32%	3.219%
281	21.442	21.416	21.466	VV	34673	1035471	7.93%	1.321%
282	21.480	21.466	21.490	VV	33730	486167	3.72%	0.620%
283	21.513	21.490	21.624	VV	34318	2239058	17.15%	2.857%
284	21.770	21.624	21.797	VV	26169	2531568	19.39%	3.230%
285	21.809	21.797	21.817	VV	25713	297474	2.28%	0.380%
286	21.827	21.817	21.841	VV	25440	369939	2.83%	0.472%
287	21.848	21.841	21.959	VV	25246	1438026	11.01%	1.835%
288	21.984	21.959	21.999	VV	15572	365371	2.80%	0.466%
289	22.006	21.999	22.030	VV	14209	247787	1.90%	0.316%
290	22.054	22.030	22.078	VV	13354	362262	2.77%	0.462%
291	22.112	22.078	22.121	VV	13277	332905	2.55%	0.425%
292	22.166	22.121	22.198	VV	15981	672354	5.15%	0.858%
293	22.208	22.198	22.386	VV	14782	911947	6.98%	1.164%
					Sum of corrected areas:		78364611	

Aliphatic EPH 051425.M Thu Jun 05 07:05:10 2025