

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052925AL\
 Data File : FE054074.D
 Signal(s) : FID1B.ch
 Acq On : 29 May 2025 16:35
 Sample : Q2136-04
 Misc :
 ALS Vial : 10 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	2.876	2.804	2.930	BV	133	232	0.00%	0.001%
2	2.955	2.930	2.981	PV	107	1782	0.03%	0.009%
3	2.990	2.981	3.034	VV	136	3041	0.04%	0.015%
4	3.043	3.034	3.091	VV	129	1059	0.02%	0.005%
5	3.104	3.091	3.121	PV	163	1533	0.02%	0.007%
6	3.153	3.121	3.168	VV	207	4048	0.06%	0.020%
7	3.179	3.168	3.213	VV	271	5683	0.08%	0.027%
8	3.222	3.213	3.231	VV	156	1329	0.02%	0.006%
9	3.238	3.231	3.279	VV	164	2468	0.04%	0.012%
10	3.300	3.279	3.344	VV	244	4734	0.07%	0.023%
11	3.351	3.344	3.369	VV	188	1738	0.02%	0.008%
12	3.394	3.369	3.408	VV	244	3242	0.05%	0.016%
13	3.423	3.408	3.468	VV	149	4067	0.06%	0.020%
14	3.499	3.468	3.509	VV	206	3179	0.05%	0.015%
15	3.521	3.509	3.550	VV	243	4125	0.06%	0.020%
16	3.578	3.550	3.610	VV	261	4543	0.07%	0.022%
17	3.633	3.610	3.654	VV	306	5178	0.07%	0.025%
18	3.677	3.654	3.753	VV	834	20233	0.29%	0.098%
19	3.800	3.753	3.851	VV	611	20021	0.29%	0.097%
20	3.874	3.851	3.928	VV	855	16287	0.23%	0.079%
21	3.983	3.928	4.039	VV	1229	21849	0.31%	0.105%
22	4.061	4.039	4.079	VV	230	3749	0.05%	0.018%
23	4.096	4.079	4.114	VV	215	3408	0.05%	0.016%
24	4.134	4.114	4.147	VV	244	3154	0.05%	0.015%
25	4.172	4.147	4.233	VV	1525	28384	0.41%	0.137%
26	4.247	4.233	4.328	VV	267	8016	0.12%	0.039%
27	4.352	4.328	4.373	VV	267	5529	0.08%	0.027%
28	4.386	4.373	4.412	VV	361	4965	0.07%	0.024%
29	4.424	4.412	4.435	VV	160	1517	0.02%	0.007%
30	4.453	4.435	4.471	VV	319	4157	0.06%	0.020%
31	4.486	4.471	4.509	VV	319	4972	0.07%	0.024%
32	4.521	4.509	4.590	VV	186	5357	0.08%	0.026%
33	4.628	4.590	4.694	VV	403	11935	0.17%	0.058%
34	4.701	4.694	4.716	VV	158	1666	0.02%	0.008%
35	4.733	4.716	4.756	VV	293	4116	0.06%	0.020%
36	4.766	4.756	4.821	VV	258	6902	0.10%	0.033%

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37	4.842	4.821	4.855	VV	455	5102	0.07%	0.025%
38	4.871	4.855	4.898	VV	686	9960	0.14%	0.048%
39	4.915	4.898	4.937	VV	490	8278	0.12%	0.040%
40	4.955	4.937	5.021	VV	540	10500	0.15%	0.051%
41	5.035	5.021	5.045	VV	304	3108	0.04%	0.015%
42	5.062	5.045	5.084	VV	286	4446	0.06%	0.021%
43	5.094	5.084	5.110	VV	251	2579	0.04%	0.012%
44	5.129	5.110	5.144	VV	197	2993	0.04%	0.014%
45	5.159	5.144	5.190	VV	336	6394	0.09%	0.031%
46	5.208	5.190	5.225	VV	264	4225	0.06%	0.020%
47	5.245	5.225	5.314	VV	268	8103	0.12%	0.039%
48	5.354	5.314	5.376	PV	213	3518	0.05%	0.017%
49	5.388	5.376	5.396	VV	107	1119	0.02%	0.005%
50	5.443	5.396	5.485	VV	248	10409	0.15%	0.050%
51	5.496	5.485	5.571	VV	157	5057	0.07%	0.024%
52	5.597	5.571	5.616	VV	302	4464	0.06%	0.022%
53	5.628	5.616	5.652	VV	196	2819	0.04%	0.014%
54	5.662	5.652	5.689	VV	114	1623	0.02%	0.008%
55	5.744	5.689	5.754	VV	160	4152	0.06%	0.020%
56	5.772	5.754	5.784	VV	199	2916	0.04%	0.014%
57	5.797	5.784	5.811	VV	192	2875	0.04%	0.014%
58	5.819	5.811	5.854	VV	240	5097	0.07%	0.025%
59	5.858	5.854	5.881	VV	220	2749	0.04%	0.013%
60	5.898	5.881	5.940	VV	323	7736	0.11%	0.037%
61	5.966	5.940	6.017	VV	202	5762	0.08%	0.028%
62	6.026	6.017	6.041	VV	119	1257	0.02%	0.006%
63	6.052	6.041	6.064	VV	169	1167	0.02%	0.006%
64	6.078	6.064	6.098	VV	151	2226	0.03%	0.011%
65	6.127	6.098	6.150	VV	203	2811	0.04%	0.014%
66	6.205	6.150	6.258	VV	337	13118	0.19%	0.063%
67	6.263	6.258	6.301	VV	150	3161	0.05%	0.015%
68	6.344	6.301	6.387	VV	272	6894	0.10%	0.033%
69	6.437	6.387	6.471	VV	167	3984	0.06%	0.019%
70	6.504	6.471	6.559	VV	193	6271	0.09%	0.030%
71	6.591	6.559	6.606	VV	149	2520	0.04%	0.012%
72	6.646	6.606	6.712	VV	162	5564	0.08%	0.027%
73	6.721	6.712	6.738	VV	143	982	0.01%	0.005%
74	6.749	6.738	6.765	VV	110	1021	0.01%	0.005%
75	6.784	6.765	6.848	VV	191	5751	0.08%	0.028%
76	6.860	6.848	6.899	VV	173	3434	0.05%	0.017%
77	6.917	6.899	6.946	VV	181	3291	0.05%	0.016%
78	6.957	6.946	7.004	VV	108	2225	0.03%	0.011%
79	7.025	7.004	7.033	VV	73	958	0.01%	0.005%
80	7.059	7.033	7.141	VV	197	6945	0.10%	0.034%
81	7.165	7.141	7.175	VV	164	2659	0.04%	0.013%
82	7.188	7.175	7.228	VV	193	4176	0.06%	0.020%
83	7.241	7.228	7.292	VV	231	5291	0.08%	0.026%
84	7.312	7.292	7.341	VV	194	4743	0.07%	0.023%
85	7.349	7.341	7.388	VV	194	3373	0.05%	0.016%
86	7.395	7.388	7.408	VV	119	1307	0.02%	0.006%
87	7.419	7.408	7.435	VV	112	1461	0.02%	0.007%
88	7.497	7.435	7.536	VV	177	5560	0.08%	0.027%
89	7.582	7.536	7.597	VV	215	4463	0.06%	0.022%

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90	7.607	7.597	7.640	VV	179	2441	0.04%	0.012%
91	7.651	7.640	7.668	VV	104	829	0.01%	0.004%
92	7.699	7.668	7.718	VV	89	1316	0.02%	0.006%
93	7.721	7.718	7.728	VV	63	194	0.00%	0.001%
94	7.736	7.728	7.742	VV	64	327	0.00%	0.002%
95	7.762	7.742	7.788	VV	97	1563	0.02%	0.008%
96	7.806	7.788	7.835	VV	89	1420	0.02%	0.007%
97	8.199	8.187	8.321	VV	856	45951	0.66%	0.222%
98	8.361	8.321	8.418	VV	488	24553	0.35%	0.119%
99	8.434	8.418	8.454	VV	795	13368	0.19%	0.065%
100	8.468	8.454	8.557	VV	627	22275	0.32%	0.108%
101	8.569	8.557	8.581	VV	260	3429	0.05%	0.017%
102	8.587	8.581	8.706	VV	320	13961	0.20%	0.067%
103	8.710	8.706	8.748	VV	127	3108	0.04%	0.015%
104	9.202	9.172	9.271	VV	684	30446	0.44%	0.147%
105	9.298	9.271	9.434	VV	590	30931	0.44%	0.149%
106	9.450	9.434	9.460	VV	192	2717	0.04%	0.013%
107	9.475	9.460	9.483	VV	265	3050	0.04%	0.015%
108	9.487	9.483	9.574	VV	262	7576	0.11%	0.037%
109	9.611	9.574	9.638	VV	196	3671	0.05%	0.018%
110	9.683	9.638	9.744	VV	270	9946	0.14%	0.048%
111	9.757	9.744	9.782	VV	203	3262	0.05%	0.016%
112	9.805	9.782	9.840	VV	193	4430	0.06%	0.021%
113	9.848	9.840	9.888	VV	147	2431	0.03%	0.012%
114	9.908	9.888	9.931	PV	469	5297	0.08%	0.026%
115	9.962	9.931	10.060	VV	9349	273508	3.92%	1.321%
116	10.078	10.060	10.173	VV	1275	47356	0.68%	0.229%
117	10.182	10.173	10.231	VV	402	11024	0.16%	0.053%
118	10.237	10.231	10.344	VV	298	12054	0.17%	0.058%
119	10.352	10.344	10.398	VV	140	4436	0.06%	0.021%
120	10.422	10.398	10.498	VV	647	19123	0.27%	0.092%
121	10.510	10.498	10.522	VV	285	3097	0.04%	0.015%
122	10.555	10.522	10.673	VV	320	15396	0.22%	0.074%
123	10.715	10.673	10.736	VV	268	7696	0.11%	0.037%
124	10.746	10.736	10.765	VV	303	4442	0.06%	0.021%
125	10.790	10.765	10.803	VV	394	6902	0.10%	0.033%
126	10.822	10.803	10.861	VV	665	13029	0.19%	0.063%
127	10.919	10.861	10.971	VV	360	14698	0.21%	0.071%
128	10.982	10.971	10.990	VV	182	1602	0.02%	0.008%
129	11.003	10.990	11.021	VV	225	3527	0.05%	0.017%
130	11.040	11.021	11.073	VV	292	5956	0.09%	0.029%
131	11.087	11.073	11.096	VV	169	1632	0.02%	0.008%
132	11.105	11.096	11.138	VV	156	3532	0.05%	0.017%
133	11.149	11.138	11.176	VV	215	3823	0.05%	0.018%
134	11.203	11.176	11.228	VV	239	4996	0.07%	0.024%
135	11.272	11.228	11.349	VV	231	10845	0.16%	0.052%
136	11.361	11.349	11.391	VV	124	2062	0.03%	0.010%
137	11.395	11.391	11.402	VV	134	590	0.01%	0.003%
138	11.456	11.402	11.491	VV	530	11701	0.17%	0.056%
139	11.527	11.491	11.559	VV	692	12364	0.18%	0.060%
140	11.568	11.559	11.588	VV	115	1060	0.02%	0.005%
141	11.605	11.588	11.652	VV	325	7096	0.10%	0.034%

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142	11.681	11.652	11.698	PV	257	3750	0.05%	0.018%
143	11.719	11.698	11.740	VV	346	5490	0.08%	0.027%
144	11.752	11.740	11.778	VV	158	2707	0.04%	0.013%
145	11.787	11.778	11.801	VV	135	1286	0.02%	0.006%
146	11.841	11.801	11.940	VV	620904	6970376	100.00%	33.654%
147	11.977	11.940	12.107	VV	1397	72486	1.04%	0.350%
148	12.131	12.107	12.156	VV	366	7704	0.11%	0.037%
149	12.196	12.156	12.234	VV	601	14244	0.20%	0.069%
150	12.248	12.234	12.267	VV	237	3519	0.05%	0.017%
151	12.289	12.267	12.341	VV	521	10922	0.16%	0.053%
152	12.347	12.341	12.364	VV	121	1246	0.02%	0.006%
153	12.393	12.364	12.441	VV	159	5504	0.08%	0.027%
154	12.458	12.441	12.517	VV	243	7630	0.11%	0.037%
155	12.548	12.517	12.559	VV	355	6114	0.09%	0.030%
156	12.577	12.559	12.604	VV	316	6782	0.10%	0.033%
157	12.650	12.604	12.719	VV	481	15579	0.22%	0.075%
158	12.782	12.719	12.818	VV	336	12972	0.19%	0.063%
159	12.838	12.818	12.881	VV	692	12319	0.18%	0.059%
160	12.909	12.881	13.031	VV	1299	34599	0.50%	0.167%
161	13.060	13.031	13.070	VV	128	1748	0.03%	0.008%
162	13.100	13.070	13.144	VV	190	5364	0.08%	0.026%
163	13.159	13.144	13.187	VV	163	2828	0.04%	0.014%
164	13.215	13.187	13.238	VV	437	8562	0.12%	0.041%
165	13.285	13.238	13.429	VV	452592	5591318	80.22%	26.995%
166	13.452	13.429	13.538	VV	954	34821	0.50%	0.168%
167	13.579	13.538	13.602	VV	316	10348	0.15%	0.050%
168	13.627	13.602	13.665	VV	324	9003	0.13%	0.043%
169	13.688	13.665	13.745	VV	298	11343	0.16%	0.055%
170	13.757	13.745	13.788	VV	167	3954	0.06%	0.019%
171	13.804	13.788	13.815	VV	258	3202	0.05%	0.015%
172	13.842	13.815	13.871	VV	262	6952	0.10%	0.034%
173	13.895	13.871	13.944	VV	377	11088	0.16%	0.054%
174	13.990	13.944	14.018	VV	833	18563	0.27%	0.090%
175	14.039	14.018	14.114	VV	821	21217	0.30%	0.102%
176	14.143	14.114	14.164	VV	177	4224	0.06%	0.020%
177	14.187	14.164	14.208	VV	192	2329	0.03%	0.011%
178	14.268	14.208	14.301	PV	151	5192	0.07%	0.025%
179	14.308	14.301	14.319	VV	131	1015	0.01%	0.005%
180	14.335	14.319	14.358	VV	156	2153	0.03%	0.010%
181	14.402	14.358	14.424	VV	267	4868	0.07%	0.024%
182	14.476	14.424	14.576	VV	1364	41030	0.59%	0.198%
183	14.604	14.576	14.626	VV	902	14253	0.20%	0.069%
184	14.661	14.626	14.688	VV	455	9705	0.14%	0.047%
185	14.710	14.688	14.719	VV	235	3683	0.05%	0.018%
186	14.725	14.719	14.731	VV	191	1147	0.02%	0.006%
187	14.744	14.731	14.755	VV	195	2310	0.03%	0.011%
188	14.762	14.755	14.780	VV	159	1740	0.02%	0.008%
189	14.802	14.780	14.812	VV	134	2406	0.03%	0.012%
190	14.896	14.812	14.958	VV	246	11489	0.16%	0.055%
191	14.987	14.958	15.004	VV	237	4483	0.06%	0.022%
192	15.033	15.004	15.064	VV	224	5103	0.07%	0.025%
193	15.144	15.064	15.171	VV	1302	39642	0.57%	0.191%
194	15.191	15.171	15.315	VV	863	23873	0.34%	0.115%

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195	15.336	15.315	15.368	VV	311	5210	0.07%	0.025%
196	15.375	15.368	15.451	VV	132	3176	0.05%	0.015%
197	15.468	15.451	15.500	PV	131	2350	0.03%	0.011%
198	15.554	15.500	15.643	VV	7100	272760	3.91%	1.317%
199	15.668	15.643	15.703	VV	2025	50381	0.72%	0.243%
200	15.729	15.703	15.778	VV	3219	56144	0.81%	0.271%
201	15.791	15.778	15.914	VV	409	15660	0.22%	0.076%
202	15.940	15.914	15.974	VV	335	7656	0.11%	0.037%
203	15.984	15.974	16.021	VV	251	3853	0.06%	0.019%
204	16.080	16.021	16.111	VV	352	11773	0.17%	0.057%
205	16.127	16.111	16.140	VV	360	5221	0.07%	0.025%
206	16.167	16.140	16.201	VV	1417	22775	0.33%	0.110%
207	16.233	16.201	16.244	VV	447	7531	0.11%	0.036%
208	16.253	16.244	16.284	VV	408	5911	0.08%	0.029%
209	16.299	16.284	16.323	VV	188	2661	0.04%	0.013%
210	16.362	16.323	16.390	PV	143	2820	0.04%	0.014%
211	16.458	16.390	16.487	PV	394	8420	0.12%	0.041%
212	16.504	16.487	16.538	VV	140	2584	0.04%	0.012%
213	16.580	16.538	16.598	VV	1204	28853	0.41%	0.139%
214	16.612	16.598	16.634	VV	1191	23897	0.34%	0.115%
215	16.650	16.634	16.691	VV	1710	32664	0.47%	0.158%
216	16.731	16.691	16.788	VV	1929	48332	0.69%	0.233%
217	16.811	16.788	16.834	VV	343	5665	0.08%	0.027%
218	16.851	16.834	16.861	VV	162	1961	0.03%	0.009%
219	16.871	16.861	16.880	VV	122	987	0.01%	0.005%
220	16.911	16.880	16.957	VV	719	12303	0.18%	0.059%
221	16.971	16.957	16.980	VV	94	1114	0.02%	0.005%
222	17.004	16.980	17.021	PV	306	4832	0.07%	0.023%
223	17.084	17.021	17.098	VV	500	14528	0.21%	0.070%
224	17.119	17.098	17.146	VV	1759	27568	0.40%	0.133%
225	17.166	17.146	17.177	VV	544	7323	0.11%	0.035%
226	17.199	17.177	17.291	VV	1079	23350	0.33%	0.113%
227	17.309	17.291	17.324	PV	148	1512	0.02%	0.007%
228	17.359	17.324	17.398	VV	257	5720	0.08%	0.028%
229	17.452	17.398	17.477	PV	265	5263	0.08%	0.025%
230	17.569	17.477	17.603	VV	2415	52954	0.76%	0.256%
231	17.629	17.603	17.698	VV	724	22866	0.33%	0.110%
232	17.771	17.698	17.788	VV	212	4703	0.07%	0.023%
233	17.802	17.788	17.818	VV	166	1914	0.03%	0.009%
234	17.857	17.818	17.866	VV	38	1388	0.02%	0.007%
235	17.899	17.866	17.911	PV	109	1209	0.02%	0.006%
236	17.969	17.911	17.985	VV	701	12958	0.19%	0.063%
237	18.009	17.985	18.040	VV	1549	23816	0.34%	0.115%
238	18.099	18.040	18.128	VV	1171	21141	0.30%	0.102%
239	18.142	18.128	18.160	VV	242	3984	0.06%	0.019%
240	18.191	18.160	18.203	VV	260	5147	0.07%	0.025%
241	18.233	18.203	18.258	VV	693	10299	0.15%	0.050%
242	18.326	18.258	18.351	PV	1030	17906	0.26%	0.086%
243	18.434	18.351	18.471	VV	3712	126370	1.81%	0.610%
244	18.487	18.471	18.606	VV	1416	56281	0.81%	0.272%
245	18.712	18.606	18.774	VV	603	23678	0.34%	0.114%
246	18.840	18.774	18.878	PV	1843	38748	0.56%	0.187%

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247	18.904	18.878	18.915	VV	297	5418	0.08%	0.026%	
248	18.945	18.915	18.968	VV	663	13722	0.20%	0.066%	
249	19.029	18.968	19.063	VV	3658	63783	0.92%	0.308%	
250	19.119	19.063	19.130	PV	238	4765	0.07%	0.023%	
251	19.162	19.130	19.171	VV	129	2602	0.04%	0.013%	
252	19.242	19.171	19.291	PV	2285	88384	1.27%	0.427%	
253	19.361	19.291	19.410	VV	761	37329	0.54%	0.180%	
254	19.437	19.410	19.456	VV	448	6799	0.10%	0.033%	
255	19.484	19.456	19.509	VV	611	12127	0.17%	0.059%	
256	19.538	19.509	19.558	VV	396	7236	0.10%	0.035%	
257	19.628	19.558	19.664	VV	1058	19547	0.28%	0.094%	
258	19.701	19.664	19.714	PV	609	11637	0.17%	0.056%	
259	19.739	19.714	19.760	VV	681	14795	0.21%	0.071%	
260	19.979	19.760	20.013	VV	1930	102002	1.46%	0.492%	
261	20.036	20.013	20.044	VV	1040	18338	0.26%	0.089%	
262	20.211	20.044	20.224	VV	1693	120260	1.73%	0.581%	
263	20.252	20.224	20.266	VV	1861	44522	0.64%	0.215%	
264	20.371	20.266	20.393	VV	2841	157612	2.26%	0.761%	
265	20.525	20.393	20.546	VV	3951	254578	3.65%	1.229%	
266	21.099	20.546	21.151	VV	6183	1777733	25.50%	8.583%	
267	21.156	21.151	21.160	VV	5598	30112	0.43%	0.145%	
268	21.261	21.160	21.274	VV	5372	373394	5.36%	1.803%	
269	21.588	21.274	21.601	VV	4290	934713	13.41%	4.513%	
270	21.761	21.601	21.781	VV	3626	414132	5.94%	1.999%	
271	22.000	21.781	22.045	VV	2783	464282	6.66%	2.242%	
272	22.056	22.045	22.073	VV	2260	37076	0.53%	0.179%	
273	22.169	22.073	22.181	VV	1565	115419	1.66%	0.557%	
274	22.185	22.181	22.191	VV	1505	9051	0.13%	0.044%	
275	22.217	22.191	22.241	VV	1337	38110	0.55%	0.184%	
276	22.258	22.241	22.267	VV	1067	15662	0.22%	0.076%	
277	22.275	22.267	22.282	VV	904	7798	0.11%	0.038%	
278	22.351	22.282	22.396	VV	473	32008	0.46%	0.155%	
					Sum of corrected areas:		20712083		

Aliphatic EPH 051425.M Fri May 30 02:40:55 2025