

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052925AL\
 Data File : FC069045.D
 Signal(s) : FID1A.ch
 Acq On : 29 May 2025 10:18
 Sample : Q2125-01DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.263	3.205	3.278	BV	664	6615	0.41%	0.014%
2	3.288	3.278	3.368	VV	352	4670	0.29%	0.010%
3	3.391	3.368	3.405	PV	157	1615	0.10%	0.003%
4	3.440	3.405	3.480	VV	1973	24374	1.50%	0.051%
5	3.490	3.480	3.529	VV	207	1468	0.09%	0.003%
6	3.571	3.529	3.583	VV	497	4860	0.30%	0.010%
7	3.593	3.583	3.608	VV	408	3412	0.21%	0.007%
8	3.641	3.608	3.674	VV	440	7958	0.49%	0.017%
9	3.686	3.674	3.693	VV	133	1009	0.06%	0.002%
10	3.712	3.693	3.743	VV	1253	16252	1.00%	0.034%
11	3.770	3.743	3.791	PV	434	6474	0.40%	0.014%
12	3.816	3.791	3.862	VV	1841	26738	1.64%	0.056%
13	3.889	3.862	3.923	VV	1069	16421	1.01%	0.034%
14	3.939	3.923	3.974	VV	1707	21472	1.32%	0.045%
15	3.990	3.974	4.005	VV	999	8528	0.52%	0.018%
16	4.024	4.005	4.080	VV	2155	34693	2.13%	0.073%
17	4.114	4.080	4.129	VV	2431	31880	1.96%	0.067%
18	4.141	4.129	4.161	VV	2124	21461	1.32%	0.045%
19	4.179	4.161	4.191	VV	877	11232	0.69%	0.023%
20	4.209	4.191	4.232	VV	2303	24451	1.50%	0.051%
21	4.281	4.232	4.308	VV	2634	40216	2.47%	0.084%
22	4.323	4.308	4.348	VV	1652	21348	1.31%	0.045%
23	4.360	4.348	4.400	VV	731	11389	0.70%	0.024%
24	4.433	4.400	4.451	PV	991	14579	0.89%	0.030%
25	4.474	4.451	4.490	VV	1012	14610	0.90%	0.031%
26	4.514	4.490	4.542	VV	11141	109903	6.74%	0.230%
27	4.560	4.542	4.574	VV	2389	23019	1.41%	0.048%
28	4.589	4.574	4.608	VV	2038	23096	1.42%	0.048%
29	4.621	4.608	4.651	VV	1035	13229	0.81%	0.028%
30	4.675	4.651	4.701	VV	1258	24612	1.51%	0.051%
31	4.718	4.701	4.731	VV	1911	22616	1.39%	0.047%
32	4.742	4.731	4.752	VV	1482	16236	1.00%	0.034%
33	4.769	4.752	4.787	VV	5993	60090	3.69%	0.126%
34	4.802	4.787	4.836	VV	2789	47896	2.94%	0.100%
35	4.848	4.836	4.860	VV	1735	17868	1.10%	0.037%
36	4.894	4.860	4.911	VV	3876	58985	3.62%	0.123%

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37	4.931	4.911	4.952	VV	4336	53959	3.31%	0.113%
38	4.970	4.952	4.982	VV	3542	37433	2.30%	0.078%
39	4.995	4.982	5.015	VV	3782	41757	2.56%	0.087%
40	5.047	5.015	5.100	VV	2199	54304	3.33%	0.114%
41	5.125	5.100	5.138	PV	3003	31323	1.92%	0.065%
42	5.157	5.138	5.182	VV	5242	80991	4.97%	0.169%
43	5.195	5.182	5.224	VV	4521	69166	4.24%	0.145%
44	5.238	5.224	5.247	VV	4632	44294	2.72%	0.093%
45	5.258	5.247	5.304	VV	5227	75359	4.62%	0.158%
46	5.318	5.304	5.337	VV	870	12904	0.79%	0.027%
47	5.358	5.337	5.387	VV	2671	44517	2.73%	0.093%
48	5.427	5.387	5.437	VV	3614	65403	4.01%	0.137%
49	5.449	5.437	5.466	VV	4828	57149	3.51%	0.120%
50	5.483	5.466	5.497	VV	2371	34199	2.10%	0.072%
51	5.508	5.497	5.529	VV	2182	27101	1.66%	0.057%
52	5.554	5.529	5.575	VV	34411	361788	22.20%	0.757%
53	5.589	5.575	5.611	VV	7417	86343	5.30%	0.181%
54	5.626	5.611	5.639	VV	2109	22686	1.39%	0.047%
55	5.647	5.639	5.663	VV	1449	14560	0.89%	0.030%
56	5.694	5.663	5.704	VV	1487	26183	1.61%	0.055%
57	5.746	5.704	5.785	VV	10131	171143	10.50%	0.358%
58	5.803	5.785	5.817	VV	2328	35463	2.18%	0.074%
59	5.841	5.817	5.880	VV	9694	208574	12.80%	0.436%
60	5.899	5.880	5.916	VV	4631	63423	3.89%	0.133%
61	5.931	5.916	5.947	VV	4124	52985	3.25%	0.111%
62	5.966	5.947	5.994	VV	3471	60944	3.74%	0.127%
63	6.013	5.994	6.036	VV	4561	58184	3.57%	0.122%
64	6.060	6.036	6.087	VV	5358	101876	6.25%	0.213%
65	6.112	6.087	6.129	VV	5738	100637	6.18%	0.210%
66	6.153	6.129	6.174	VV	6466	104568	6.42%	0.219%
67	6.197	6.174	6.224	VV	9931	140691	8.63%	0.294%
68	6.255	6.224	6.275	VV	10206	180562	11.08%	0.378%
69	6.296	6.275	6.312	VV	4328	80069	4.91%	0.167%
70	6.329	6.312	6.345	VV	6788	94789	5.82%	0.198%
71	6.377	6.345	6.399	VV	6052	148162	9.09%	0.310%
72	6.421	6.399	6.441	VV	5150	88841	5.45%	0.186%
73	6.476	6.441	6.511	VV	5617	172491	10.58%	0.361%
74	6.538	6.511	6.587	VV	52043	607090	37.25%	1.269%
75	6.629	6.587	6.640	VV	4400	97811	6.00%	0.205%
76	6.656	6.640	6.667	VV	6748	86904	5.33%	0.182%
77	6.687	6.667	6.709	VV	21316	264812	16.25%	0.554%
78	6.739	6.709	6.779	VV	10644	235206	14.43%	0.492%
79	6.821	6.779	6.841	VV	11625	209302	12.84%	0.438%
80	6.865	6.841	6.909	VV	8634	230482	14.14%	0.482%
81	6.944	6.909	6.967	VV	13468	240293	14.74%	0.502%
82	6.981	6.967	6.993	VV	5146	67071	4.12%	0.140%
83	7.011	6.993	7.023	VV	5885	91477	5.61%	0.191%
84	7.059	7.023	7.082	VV	11589	297669	18.26%	0.622%
85	7.101	7.082	7.123	VV	17213	260944	16.01%	0.546%
86	7.143	7.123	7.156	VV	13551	198232	12.16%	0.415%
87	7.170	7.156	7.187	VV	14084	209187	12.84%	0.437%
88	7.199	7.187	7.225	VV	11834	185800	11.40%	0.389%
89	7.243	7.225	7.286	VV	27282	483092	29.64%	1.010%

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90	7.304	7.286	7.329	VV	14335	230648	14.15%	0.482%
91	7.346	7.329	7.365	VV	8252	138683	8.51%	0.290%
92	7.397	7.365	7.412	VV	6146	157335	9.65%	0.329%
93	7.464	7.412	7.496	VV	78674	1095869	67.24%	2.292%
94	7.556	7.496	7.575	VV	10676	410102	25.16%	0.858%
95	7.586	7.575	7.611	VV	7336	144476	8.87%	0.302%
96	7.640	7.611	7.677	VV	17061	401978	24.67%	0.841%
97	7.695	7.677	7.714	VV	10673	172919	10.61%	0.362%
98	7.728	7.714	7.746	VV	5525	101832	6.25%	0.213%
99	7.803	7.746	7.821	VV	12734	406729	24.96%	0.851%
100	7.831	7.821	7.847	VV	8821	119973	7.36%	0.251%
101	7.859	7.847	7.869	VV	7385	91743	5.63%	0.192%
102	7.916	7.869	7.931	VV	13201	367147	22.53%	0.768%
103	7.942	7.931	7.963	VV	12179	187060	11.48%	0.391%
104	7.986	7.963	8.006	VV	16379	270857	16.62%	0.566%
105	8.032	8.006	8.065	VV	21192	468537	28.75%	0.980%
106	8.087	8.065	8.127	VV	19032	467905	28.71%	0.978%
107	8.157	8.127	8.203	VV	46385	883197	54.19%	1.847%
108	8.218	8.203	8.233	VV	8889	153878	9.44%	0.322%
109	8.267	8.233	8.282	VV	35891	577714	35.45%	1.208%
110	8.295	8.282	8.312	VV	28600	355309	21.80%	0.743%
111	8.335	8.312	8.362	VV	98036	1212254	74.38%	2.535%
112	8.381	8.362	8.400	VV	16763	280352	17.20%	0.586%
113	8.431	8.400	8.466	VV	18762	536803	32.94%	1.122%
114	8.507	8.466	8.528	VV	27787	527796	32.39%	1.104%
115	8.560	8.528	8.577	VV	12941	341100	20.93%	0.713%
116	8.588	8.577	8.599	VV	9903	122712	7.53%	0.257%
117	8.628	8.599	8.649	VV	11072	287018	17.61%	0.600%
118	8.665	8.649	8.678	VV	9214	137499	8.44%	0.288%
119	8.699	8.678	8.722	VV	14571	307707	18.88%	0.643%
120	8.753	8.722	8.772	VV	16051	420807	25.82%	0.880%
121	8.803	8.772	8.836	VV	21478	582913	35.77%	1.219%
122	8.872	8.836	8.898	VV	55337	940158	57.69%	1.966%
123	8.926	8.898	8.946	VV	16531	372220	22.84%	0.778%
124	8.986	8.946	9.006	VV	28055	573700	35.20%	1.200%
125	9.021	9.006	9.041	VV	17388	271722	16.67%	0.568%
126	9.057	9.041	9.073	VV	12671	208959	12.82%	0.437%
127	9.109	9.073	9.125	VV	18111	411238	25.23%	0.860%
128	9.159	9.125	9.181	VV	127141	1629726	100.00%	3.408%
129	9.196	9.181	9.224	VV	29805	459331	28.18%	0.961%
130	9.244	9.224	9.271	VV	13292	306750	18.82%	0.641%
131	9.313	9.271	9.330	VV	24558	492927	30.25%	1.031%
132	9.344	9.330	9.377	VV	19507	341223	20.94%	0.714%
133	9.393	9.377	9.409	VV	9545	167826	10.30%	0.351%
134	9.450	9.409	9.474	VV	24182	561529	34.46%	1.174%
135	9.487	9.474	9.508	VV	11150	195208	11.98%	0.408%
136	9.535	9.508	9.549	VV	26144	416818	25.58%	0.872%
137	9.557	9.549	9.587	VV	20012	349314	21.43%	0.730%
138	9.615	9.587	9.642	VV	34050	654762	40.18%	1.369%
139	9.663	9.642	9.680	VV	19133	341000	20.92%	0.713%
140	9.715	9.680	9.764	VV	20337	745339	45.73%	1.559%
141	9.776	9.764	9.796	VV	10006	177427	10.89%	0.371%

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142	9.811	9.796	9.833	VV	9492	182424	11.19%	0.381%
143	9.858	9.833	9.875	VV	14252	288086	17.68%	0.602%
144	9.896	9.875	9.914	VV	15594	329966	20.25%	0.690%
145	9.938	9.914	9.989	VV	108597	1601131	98.25%	3.348%
146	10.009	9.989	10.030	VV	11526	261716	16.06%	0.547%
147	10.048	10.030	10.091	VV	12579	355122	21.79%	0.743%
148	10.116	10.091	10.195	VV	14441	545940	33.50%	1.142%
149	10.216	10.195	10.235	VV	8938	178425	10.95%	0.373%
150	10.279	10.235	10.299	VV	17944	416839	25.58%	0.872%
151	10.327	10.299	10.356	VV	43949	748000	45.90%	1.564%
152	10.382	10.356	10.398	VV	19114	346107	21.24%	0.724%
153	10.414	10.398	10.437	VV	23284	366935	22.52%	0.767%
154	10.458	10.437	10.503	VV	22228	526970	32.33%	1.102%
155	10.529	10.503	10.539	VV	12577	208253	12.78%	0.435%
156	10.548	10.539	10.569	VV	11903	185387	11.38%	0.388%
157	10.597	10.569	10.643	VV	13838	472205	28.97%	0.987%
158	10.677	10.643	10.718	VV	95535	1434627	88.03%	3.000%
159	10.751	10.718	10.781	VV	56361	991011	60.81%	2.072%
160	10.798	10.781	10.829	VV	10034	250173	15.35%	0.523%
161	10.839	10.829	10.852	VV	7147	92469	5.67%	0.193%
162	10.893	10.852	10.909	VV	8318	253383	15.55%	0.530%
163	10.936	10.909	10.975	VV	12625	341209	20.94%	0.713%
164	11.016	10.975	11.038	VV	11668	359910	22.08%	0.753%
165	11.071	11.038	11.109	VV	14524	418441	25.68%	0.875%
166	11.132	11.109	11.167	VV	12128	300295	18.43%	0.628%
167	11.186	11.167	11.220	VV	9816	231257	14.19%	0.484%
168	11.244	11.220	11.265	VV	10099	207119	12.71%	0.433%
169	11.290	11.265	11.315	VV	8455	210893	12.94%	0.441%
170	11.330	11.315	11.345	VV	8144	132390	8.12%	0.277%
171	11.380	11.345	11.441	VV	76242	1191622	73.12%	2.492%
172	11.471	11.441	11.508	VV	28195	554619	34.03%	1.160%
173	11.533	11.508	11.556	VV	6575	143494	8.80%	0.300%
174	11.590	11.556	11.611	VV	8162	182445	11.19%	0.382%
175	11.629	11.611	11.650	VV	5332	112589	6.91%	0.235%
176	11.676	11.650	11.683	VV	8045	130840	8.03%	0.274%
177	11.703	11.683	11.722	VV	17423	252371	15.49%	0.528%
178	11.739	11.722	11.755	VV	10745	157716	9.68%	0.330%
179	11.772	11.755	11.799	VV	13613	227049	13.93%	0.475%
180	11.815	11.799	11.848	VV	6860	141875	8.71%	0.297%
181	11.866	11.848	11.877	VV	6400	90013	5.52%	0.188%
182	11.889	11.877	11.907	VV	7017	97801	6.00%	0.205%
183	11.923	11.907	11.971	VV	5523	143929	8.83%	0.301%
184	11.991	11.971	12.003	VV	2814	49250	3.02%	0.103%
185	12.051	12.003	12.112	VV	52842	858684	52.69%	1.796%
186	12.141	12.112	12.169	VV	3237	94290	5.79%	0.197%
187	12.179	12.169	12.225	VV	2328	57786	3.55%	0.121%
188	12.244	12.225	12.257	VV	2557	36175	2.22%	0.076%
189	12.275	12.257	12.301	VV	2968	51088	3.13%	0.107%
190	12.325	12.301	12.341	VV	2882	47851	2.94%	0.100%
191	12.355	12.341	12.375	VV	2378	35738	2.19%	0.075%
192	12.389	12.375	12.407	VV	1900	24466	1.50%	0.051%
193	12.429	12.407	12.448	VV	2244	43092	2.64%	0.090%
194	12.464	12.448	12.501	VBA	3984	64185	3.94%	0.134%

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195	12.524	12.501	12.591	BV	2599	61879	3.80%	0.129%
196	12.612	12.591	12.621	PV	1493	16556	1.02%	0.035%
197	12.640	12.621	12.660	VV	3676	51670	3.17%	0.108%
198	12.691	12.660	12.737	VV	32339	415743	25.51%	0.869%
199	12.754	12.737	12.802	VV	1812	32125	1.97%	0.067%
200	12.812	12.802	12.821	VV	211	1849	0.11%	0.004%
201	12.839	12.821	12.871	VV	541	10410	0.64%	0.022%
202	12.882	12.871	12.923	VV	755	8965	0.55%	0.019%
203	12.949	12.923	12.996	PV	1497	38245	2.35%	0.080%
204	13.011	12.996	13.031	VV	990	12581	0.77%	0.026%
205	13.052	13.031	13.069	VV	1268	15836	0.97%	0.033%
206	13.086	13.069	13.102	VV	1519	17970	1.10%	0.038%
207	13.137	13.102	13.167	VV	9127	119434	7.33%	0.250%
208	13.190	13.167	13.253	VV	1346	28547	1.75%	0.060%
209	13.262	13.253	13.275	VV	173	1433	0.09%	0.003%
210	13.303	13.275	13.338	PV	14026	169679	10.41%	0.355%
211	13.346	13.338	13.366	VV	747	9396	0.58%	0.020%
212	13.384	13.366	13.430	VV	922	15540	0.95%	0.032%
213	13.450	13.430	13.465	PV	335	3197	0.20%	0.007%
214	13.481	13.465	13.506	VV	300	3931	0.24%	0.008%
215	13.533	13.506	13.561	PV	748	13295	0.82%	0.028%
216	13.574	13.561	13.601	VV	464	7446	0.46%	0.016%
217	13.607	13.601	13.633	VV	184	2424	0.15%	0.005%
218	13.648	13.633	13.667	VV	381	3870	0.24%	0.008%
219	13.682	13.667	13.715	VV	444	7320	0.45%	0.015%
220	13.731	13.715	13.761	VV	454	7914	0.49%	0.017%
221	13.782	13.761	13.789	VV	280	4075	0.25%	0.009%
222	13.793	13.789	13.826	VV	309	4425	0.27%	0.009%
223	13.839	13.826	13.856	VV	223	2506	0.15%	0.005%
224	13.890	13.856	13.941	PV	5371	68322	4.19%	0.143%
225	13.948	13.941	13.985	VV	205	3982	0.24%	0.008%
226	13.988	13.985	13.998	VV	184	1002	0.06%	0.002%
227	14.008	13.998	14.035	VV	152	2398	0.15%	0.005%
228	14.044	14.035	14.085	VV	109	1005	0.06%	0.002%
229	14.118	14.085	14.170	PV	380	9934	0.61%	0.021%
230	14.184	14.170	14.241	VV	144	3405	0.21%	0.007%
231	14.261	14.241	14.291	VV	286	5753	0.35%	0.012%
232	14.307	14.291	14.345	VV	184	4339	0.27%	0.009%
233	14.364	14.345	14.427	VV	147	3542	0.22%	0.007%
234	14.453	14.427	14.505	PV	1936	25312	1.55%	0.053%
235	14.524	14.505	14.555	VV	103	2052	0.13%	0.004%
236	14.580	14.555	14.641	VV	131	4202	0.26%	0.009%
237	14.658	14.641	14.698	VV	159	2392	0.15%	0.005%
238	14.707	14.698	14.754	VV	72	2188	0.13%	0.005%
239	14.766	14.754	14.805	PV	85	1363	0.08%	0.003%
240	14.832	14.805	14.874	VV	2808	38144	2.34%	0.080%
241	14.901	14.874	14.911	PV	122	1092	0.07%	0.002%
242	14.934	14.911	14.958	VV	172	2692	0.17%	0.006%
243	14.994	14.958	15.067	VV	837	16044	0.98%	0.034%
244	15.097	15.067	15.115	VV	121	1370	0.08%	0.003%
245	15.145	15.115	15.219	VV	147	4766	0.29%	0.010%
246	15.225	15.219	15.231	VV	71	352	0.02%	0.001%

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247	15.245	15.231	15.265	VV	95	1444	0.09%	0.003%
248	15.276	15.265	15.302	VV	83	1502	0.09%	0.003%
249	15.310	15.302	15.319	VV	71	750	0.05%	0.002%
250	15.329	15.319	15.343	PV	99	1046	0.06%	0.002%
251	15.381	15.343	15.464	VV	501	14017	0.86%	0.029%
252	15.515	15.464	15.549	VV	428	8352	0.51%	0.017%
253	15.557	15.549	15.576	VV	115	1390	0.09%	0.003%
254	15.594	15.576	15.645	VV	201	4500	0.28%	0.009%
255	15.652	15.645	15.731	VV	81	2561	0.16%	0.005%
256	15.757	15.731	15.802	VV	156	3997	0.25%	0.008%
257	15.808	15.802	15.818	VV	111	514	0.03%	0.001%
258	15.832	15.818	15.872	VV	59	1013	0.06%	0.002%
259	15.892	15.872	15.921	PV	81	1355	0.08%	0.003%
260	15.957	15.921	15.987	VV	144	3108	0.19%	0.006%
261	16.018	15.987	16.058	VV	262	5548	0.34%	0.012%
262	16.083	16.058	16.098	VV	133	1748	0.11%	0.004%
263	16.107	16.098	16.132	PV	89	1242	0.08%	0.003%
264	16.154	16.132	16.174	VV	87	2049	0.13%	0.004%
265	16.189	16.174	16.209	VV	163	2279	0.14%	0.005%
266	16.255	16.209	16.298	VV	151	4557	0.28%	0.010%
267	16.332	16.298	16.337	PV	124	1599	0.10%	0.003%
268	16.362	16.337	16.375	VV	109	1869	0.11%	0.004%
269	16.393	16.375	16.431	VV	144	3536	0.22%	0.007%
270	16.498	16.431	16.533	VV	402	11808	0.72%	0.025%
271	16.581	16.533	16.629	VV	270	9726	0.60%	0.020%
272	16.643	16.629	16.655	VV	189	2394	0.15%	0.005%
273	16.680	16.655	16.701	VV	270	4734	0.29%	0.010%
274	16.717	16.701	16.754	VV	156	3484	0.21%	0.007%
275	16.762	16.754	16.791	VV	117	1914	0.12%	0.004%
276	16.865	16.791	16.905	VV	200	8515	0.52%	0.018%
277	16.926	16.905	16.943	VV	141	2567	0.16%	0.005%
278	16.964	16.943	17.001	VV	235	5147	0.32%	0.011%
279	17.014	17.001	17.038	VV	184	2794	0.17%	0.006%
280	17.051	17.038	17.078	VV	155	2164	0.13%	0.005%
281	17.087	17.078	17.141	VV	115	2120	0.13%	0.004%
282	17.201	17.141	17.238	PV	178	5751	0.35%	0.012%
283	17.268	17.238	17.276	VV	138	2293	0.14%	0.005%
284	17.309	17.276	17.336	VV	178	3591	0.22%	0.008%
285	17.352	17.336	17.398	VV	188	5495	0.34%	0.011%
286	17.417	17.398	17.439	VV	240	3852	0.24%	0.008%
287	17.451	17.439	17.470	VV	113	1388	0.09%	0.003%
288	17.522	17.470	17.559	VV	222	6574	0.40%	0.014%
289	17.595	17.559	17.628	PV	144	3265	0.20%	0.007%
290	17.643	17.628	17.711	VV	207	3795	0.23%	0.008%
291	17.724	17.711	17.763	VV	105	1369	0.08%	0.003%
292	17.855	17.763	17.894	VV	242	6658	0.41%	0.014%
293	17.965	17.894	18.108	PV	465	13908	0.85%	0.029%
294	18.136	18.108	18.159	VV	134	3269	0.20%	0.007%
295	18.231	18.159	18.255	PV	328	9743	0.60%	0.020%
296	18.283	18.255	18.325	VV	299	6103	0.37%	0.013%
297	18.394	18.325	18.451	VV	162	6043	0.37%	0.013%
298	18.494	18.451	18.537	VV	186	3472	0.21%	0.007%
299	18.711	18.537	18.767	PV	328	13659	0.84%	0.029%

300	18.792	18.767	18.814	PV	131	2506	0.15%	0.005%
301	18.900	18.814	18.925	VV	106	5329	0.33%	0.011%
302	19.054	18.925	19.075	VV	398	15516	0.95%	0.032%
303	19.093	19.075	19.120	VV	317	8114	0.50%	0.017%
Sum of corrected areas:						47822090		

Aliphatic EPH 052425.M Fri May 30 10:52:40 2025