

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
 Data File : FF013333.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2023 09:58
 Sample : 04116-05DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.232	3.202	3.330	BV	2050	21630	0.82%	0.121%
2	3.350	3.330	3.378	PV	43	499	0.02%	0.003%
3	3.427	3.378	3.445	VV	210	3249	0.12%	0.018%
4	3.465	3.445	3.498	PV	224	3394	0.13%	0.019%
5	3.504	3.498	3.519	VV	89	752	0.03%	0.004%
6	3.538	3.519	3.577	VV	68	1784	0.07%	0.010%
7	3.593	3.577	3.614	VV	93	1323	0.05%	0.007%
8	3.629	3.614	3.640	VV	258	2605	0.10%	0.015%
9	3.649	3.640	3.685	VV	249	3906	0.15%	0.022%
10	3.715	3.685	3.732	VV	948	11150	0.42%	0.063%
11	3.752	3.732	3.819	VV	3683	37188	1.41%	0.209%
12	3.868	3.819	3.945	VV	2372	26630	1.01%	0.149%
13	3.955	3.945	4.011	VV	264	6202	0.24%	0.035%
14	4.031	4.011	4.057	VV	463	5996	0.23%	0.034%
15	4.065	4.057	4.078	VV	130	1098	0.04%	0.006%
16	4.090	4.078	4.104	VV	313	3284	0.12%	0.018%
17	4.124	4.104	4.222	VV	416	9863	0.37%	0.055%
18	4.248	4.222	4.265	VV	387	6476	0.25%	0.036%
19	4.280	4.265	4.331	VV	508	10365	0.39%	0.058%
20	4.354	4.331	4.370	VV	194	1876	0.07%	0.011%
21	4.400	4.370	4.412	VV	93	1246	0.05%	0.007%
22	4.422	4.412	4.448	PV	65	1312	0.05%	0.007%
23	4.455	4.448	4.475	VV	60	1175	0.04%	0.007%
24	4.491	4.475	4.505	VV	118	1394	0.05%	0.008%
25	4.537	4.505	4.643	VV	119	6143	0.23%	0.034%
26	4.659	4.643	4.681	VV	121	1378	0.05%	0.008%
27	4.698	4.681	4.727	VV	111	1585	0.06%	0.009%
28	4.754	4.727	4.798	VV	209	3561	0.14%	0.020%
29	4.822	4.798	4.845	VV	133	2310	0.09%	0.013%
30	4.850	4.845	4.866	VV	98	933	0.04%	0.005%
31	4.879	4.866	4.897	VV	76	957	0.04%	0.005%

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32	4.909	4.897	4.934	VV	97	1506	0.06%	0.008%
33	4.977	4.934	5.069	VV	174	8028	0.30%	0.045%
34	5.115	5.069	5.278	VV	330	12355	0.47%	0.069%
35	5.299	5.278	5.325	VV	207	2736	0.10%	0.015%
36	5.352	5.325	5.368	VV	104	1691	0.06%	0.009%
37	5.378	5.368	5.390	VV	59	607	0.02%	0.003%
38	5.419	5.390	5.458	VV	82	2135	0.08%	0.012%
39	5.472	5.458	5.482	VV	145	1520	0.06%	0.009%
40	5.489	5.482	5.535	VV	135	2970	0.11%	0.017%
41	5.545	5.535	5.585	VV	129	2181	0.08%	0.012%
42	5.592	5.585	5.603	PV	78	651	0.02%	0.004%
43	5.611	5.603	5.625	VV	78	577	0.02%	0.003%
44	5.684	5.625	5.719	VV	193	5257	0.20%	0.030%
45	5.734	5.719	5.757	VV	149	2407	0.09%	0.014%
46	5.774	5.757	5.812	VV	166	3979	0.15%	0.022%
47	5.821	5.812	5.832	VV	106	1078	0.04%	0.006%
48	5.853	5.832	5.901	VV	329	6614	0.25%	0.037%
49	5.917	5.901	5.954	VV	180	3904	0.15%	0.022%
50	5.981	5.954	5.992	VV	187	2831	0.11%	0.016%
51	6.000	5.992	6.015	VV	116	1351	0.05%	0.008%
52	6.041	6.015	6.072	VV	134	3002	0.11%	0.017%
53	6.086	6.072	6.141	VV	143	3197	0.12%	0.018%
54	6.156	6.141	6.168	VV	111	1286	0.05%	0.007%
55	6.200	6.168	6.222	PV	198	3774	0.14%	0.021%
56	6.238	6.222	6.287	VV	374	7152	0.27%	0.040%
57	6.298	6.287	6.321	VV	156	2109	0.08%	0.012%
58	6.344	6.321	6.378	VV	171	3600	0.14%	0.020%
59	6.388	6.378	6.401	VV	166	1636	0.06%	0.009%
60	6.426	6.401	6.481	VV	245	6497	0.25%	0.036%
61	6.493	6.481	6.512	VV	172	2389	0.09%	0.013%
62	6.537	6.512	6.561	VV	347	5907	0.22%	0.033%
63	6.575	6.561	6.584	VV	198	2298	0.09%	0.013%
64	6.612	6.584	6.628	VV	219	5242	0.20%	0.029%
65	6.661	6.628	6.718	VV	240	10015	0.38%	0.056%
66	6.729	6.718	6.764	VV	190	4108	0.16%	0.023%
67	6.780	6.764	6.818	VV	183	4567	0.17%	0.026%
68	6.854	6.818	6.935	VV	283	9485	0.36%	0.053%
69	6.967	6.935	6.996	VV	164	3352	0.13%	0.019%
70	7.027	6.996	7.048	VV	135	3086	0.12%	0.017%
71	7.065	7.048	7.078	VV	271	2154	0.08%	0.012%
72	7.095	7.078	7.119	VV	243	3904	0.15%	0.022%
73	7.175	7.119	7.193	VV	809	13396	0.51%	0.075%
74	7.201	7.193	7.222	VV	299	4395	0.17%	0.025%
75	7.238	7.222	7.257	VV	502	6973	0.26%	0.039%
76	7.270	7.257	7.301	VV	293	5206	0.20%	0.029%
77	7.329	7.301	7.348	VV	229	5221	0.20%	0.029%
78	7.364	7.348	7.398	VV	289	5642	0.21%	0.032%
79	7.427	7.398	7.458	VV	456	9745	0.37%	0.055%

80	7.479	7.458	7.492	VV	170	2604	0.10%	0.015%
81	7.518	7.492	7.532	VV	290	5097	0.19%	0.029%
82	7.544	7.532	7.574	VV	219	3813	0.14%	0.021%
83	7.603	7.574	7.617	VV	202	4121	0.16%	0.023%
84	7.655	7.617	7.673	VV	395	8025	0.30%	0.045%
85	7.692	7.673	7.699	VV	171	2462	0.09%	0.014%
86	7.706	7.699	7.722	VV	194	1943	0.07%	0.011%
87	7.734	7.722	7.748	VV	212	2389	0.09%	0.013%
88	7.759	7.748	7.792	VV	158	3723	0.14%	0.021%
89	7.822	7.792	7.846	VV	245	5748	0.22%	0.032%
90	7.854	7.846	7.885	VV	120	1643	0.06%	0.009%
91	7.904	7.885	7.917	PV	113	1395	0.05%	0.008%
92	8.077	8.018	8.112	VV	342	11234	0.43%	0.063%
93	8.124	8.112	8.155	VV	223	3972	0.15%	0.022%
94	8.168	8.155	8.189	VV	151	2440	0.09%	0.014%
95	8.258	8.189	8.318	VV	402	14749	0.56%	0.083%
96	8.344	8.318	8.378	VV	401	8387	0.32%	0.047%
97	8.405	8.378	8.423	VV	339	6914	0.26%	0.039%
98	8.446	8.423	8.460	VV	263	5170	0.20%	0.029%
99	8.490	8.460	8.505	VV	591	10835	0.41%	0.061%
100	8.524	8.505	8.614	VV	569	19237	0.73%	0.108%
101	8.630	8.614	8.644	VV	185	2996	0.11%	0.017%
102	8.683	8.644	8.725	VV	841	16104	0.61%	0.090%
103	8.758	8.725	8.768	VV	266	5239	0.20%	0.029%
104	8.788	8.768	8.798	VV	420	5379	0.20%	0.030%
105	8.886	8.870	8.936	VV	409	12385	0.47%	0.070%
106	8.944	8.936	8.958	VV	196	2160	0.08%	0.012%
107	8.982	8.958	9.007	VV	497	8883	0.34%	0.050%
108	9.018	9.007	9.032	VV	298	3903	0.15%	0.022%
109	9.065	9.032	9.119	VV	430	13365	0.51%	0.075%
110	9.143	9.119	9.161	VV	231	4412	0.17%	0.025%
111	9.177	9.161	9.187	VV	234	3094	0.12%	0.017%
112	9.218	9.187	9.224	VV	271	5067	0.19%	0.028%
113	9.253	9.224	9.301	VV	1013	23131	0.88%	0.130%
114	9.351	9.301	9.380	VV	299	11285	0.43%	0.063%
115	9.389	9.380	9.420	VV	254	4681	0.18%	0.026%
116	9.439	9.420	9.471	VV	219	3891	0.15%	0.022%
117	9.495	9.471	9.519	VV	133	2518	0.10%	0.014%
118	9.555	9.519	9.622	VV	178	6439	0.24%	0.036%
119	9.673	9.622	9.704	VV	290	8304	0.32%	0.047%
120	9.739	9.704	9.774	VV	270	6945	0.26%	0.039%
121	9.797	9.774	9.850	VV	317	6989	0.27%	0.039%
122	9.907	9.850	9.938	VV	193	6466	0.25%	0.036%
123	9.963	9.938	9.986	VV	99	2010	0.08%	0.011%
124	10.002	9.986	10.025	VV	123	1678	0.06%	0.009%
125	10.071	10.025	10.114	VV	247	8108	0.31%	0.046%
126	10.133	10.114	10.195	VV	474	9643	0.37%	0.054%

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127	10.206	10.195	10.214	VV	101	835	0.03%	0.005%
128	10.237	10.214	10.258	VV	123	2503	0.09%	0.014%
129	10.285	10.258	10.346	VV	118	4054	0.15%	0.023%
130	10.378	10.346	10.391	VV	80	1288	0.05%	0.007%
131	10.411	10.391	10.435	VV	106	1284	0.05%	0.007%
132	10.451	10.435	10.465	PV	94	1089	0.04%	0.006%
133	10.473	10.465	10.498	VV	79	1225	0.05%	0.007%
134	10.522	10.498	10.545	VV	328	5560	0.21%	0.031%
135	10.562	10.545	10.575	VV	165	2505	0.10%	0.014%
136	10.598	10.575	10.628	VV	225	5522	0.21%	0.031%
137	10.639	10.628	10.651	VV	155	1644	0.06%	0.009%
138	10.671	10.651	10.686	VV	165	2486	0.09%	0.014%
139	10.706	10.686	10.748	VV	169	3953	0.15%	0.022%
140	10.824	10.748	10.841	VV	265	10768	0.41%	0.060%
141	10.872	10.841	10.908	VV	476	9471	0.36%	0.053%
142	10.944	10.908	11.033	VV	524	17247	0.65%	0.097%
143	11.043	11.033	11.048	PV	84	411	0.02%	0.002%
144	11.088	11.048	11.102	VV	199	4104	0.16%	0.023%
145	11.116	11.102	11.177	VV	222	6355	0.24%	0.036%
146	11.194	11.177	11.240	VV	175	3225	0.12%	0.018%
147	11.265	11.240	11.312	VV	137	3236	0.12%	0.018%
148	11.321	11.312	11.330	VV	97	650	0.02%	0.004%
149	11.354	11.330	11.389	PV	121	2121	0.08%	0.012%
150	11.433	11.389	11.458	VV	249	4745	0.18%	0.027%
151	11.509	11.458	11.528	VV	217	5257	0.20%	0.030%
152	11.545	11.528	11.556	VV	243	2776	0.11%	0.016%
153	11.575	11.556	11.622	VV	605	10426	0.40%	0.059%
154	11.665	11.622	11.692	VV	460	9642	0.37%	0.054%
155	11.716	11.692	11.748	VV	143	1893	0.07%	0.011%
156	11.773	11.748	11.789	PV	181	2153	0.08%	0.012%
157	11.889	11.789	11.934	VV	65456	706901	26.83%	3.968%
158	11.950	11.934	11.970	VV	171	2932	0.11%	0.016%
159	11.988	11.970	12.007	VV	223	3188	0.12%	0.018%
160	12.047	12.007	12.125	VV	476	16323	0.62%	0.092%
161	12.129	12.125	12.144	VV	127	909	0.03%	0.005%
162	12.180	12.144	12.204	VV	145	2864	0.11%	0.016%
163	12.240	12.204	12.275	VV	500	13042	0.49%	0.073%
164	12.294	12.275	12.308	VV	278	3519	0.13%	0.020%
165	12.330	12.308	12.348	VV	215	3429	0.13%	0.019%
166	12.378	12.348	12.413	VV	213	5684	0.22%	0.032%
167	12.484	12.413	12.533	PV	3143	45519	1.73%	0.256%
168	12.565	12.533	12.582	VV	175	4203	0.16%	0.024%
169	12.603	12.582	12.648	VV	355	6049	0.23%	0.034%
170	12.683	12.648	12.700	VV	311	5466	0.21%	0.031%
171	12.711	12.700	12.742	VV	192	3018	0.11%	0.017%
172	12.754	12.742	12.769	VV	107	1179	0.04%	0.007%
173	12.802	12.769	12.865	PV	1046	24723	0.94%	0.139%
174	12.885	12.865	12.908	VV	1165	15362	0.58%	0.086%

175	12.939	12.908	12.958	VV	rteres 510	8981	0.34%	0.050%
176	13.000	12.958	13.038	VV	304	8328	0.32%	0.047%
177	13.044	13.038	13.058	VV	121	891	0.03%	0.005%
178	13.072	13.058	13.093	VV	95	1372	0.05%	0.008%
179	13.132	13.093	13.148	VV	137	2845	0.11%	0.016%
180	13.181	13.148	13.215	VV	183	4333	0.16%	0.024%
181	13.238	13.215	13.291	PV	941	15176	0.58%	0.085%
182	13.329	13.291	13.362	VV	45470	543636	20.63%	3.052%
183	13.374	13.362	13.394	VV	351	5360	0.20%	0.030%
184	13.427	13.394	13.462	VV	281	7503	0.28%	0.042%
185	13.502	13.462	13.522	VV	880	14210	0.54%	0.080%
186	13.552	13.522	13.640	VV	731	22384	0.85%	0.126%
187	13.672	13.640	13.699	VV	5126	64474	2.45%	0.362%
188	13.721	13.699	13.748	VV	848	12881	0.49%	0.072%
189	13.779	13.748	13.801	VV	301	7311	0.28%	0.041%
190	13.826	13.801	13.849	VV	411	7573	0.29%	0.043%
191	13.902	13.849	13.928	PV	11692	150418	5.71%	0.844%
192	13.943	13.928	13.964	VV	533	8461	0.32%	0.047%
193	14.002	13.964	14.014	VV	523	11075	0.42%	0.062%
194	14.034	14.014	14.060	VV	1492	21061	0.80%	0.118%
195	14.085	14.060	14.125	VV	2122	37039	1.41%	0.208%
196	14.141	14.125	14.159	VV	364	4940	0.19%	0.028%
197	14.190	14.159	14.215	VV	596	11333	0.43%	0.064%
198	14.230	14.215	14.258	VV	367	6245	0.24%	0.035%
199	14.317	14.258	14.335	PV	354	9403	0.36%	0.053%
200	14.386	14.335	14.422	VV	328	11025	0.42%	0.062%
201	14.442	14.422	14.455	VV	327	4318	0.16%	0.024%
202	14.494	14.455	14.509	VV	467	11003	0.42%	0.062%
203	14.555	14.509	14.570	VV	487	13057	0.50%	0.073%
204	14.596	14.570	14.621	VV	1101	16839	0.64%	0.095%
205	14.645	14.621	14.688	VV	1811	30097	1.14%	0.169%
206	14.708	14.688	14.751	VV	791	20697	0.79%	0.116%
207	14.771	14.751	14.784	VV	510	8406	0.32%	0.047%
208	14.811	14.784	14.840	VV	3584	48980	1.86%	0.275%
209	14.868	14.840	14.878	VV	203	3303	0.13%	0.019%
210	14.901	14.878	14.914	PV	526	7326	0.28%	0.041%
211	14.927	14.914	14.951	VV	496	7988	0.30%	0.045%
212	15.024	14.951	15.063	VV	8826	120637	4.58%	0.677%
213	15.108	15.063	15.125	VV	787	17820	0.68%	0.100%
214	15.150	15.125	15.165	VV	1205	19673	0.75%	0.110%
215	15.186	15.165	15.223	VV	3131	46319	1.76%	0.260%
216	15.233	15.223	15.238	VV	291	2257	0.09%	0.013%
217	15.274	15.238	15.288	VV	506	10743	0.41%	0.060%
218	15.319	15.288	15.335	VV	1250	19478	0.74%	0.109%
219	15.348	15.335	15.406	VV	896	15255	0.58%	0.086%
220	15.441	15.406	15.458	PV	324	6107	0.23%	0.034%
221	15.516	15.458	15.538	VV	224	7949	0.30%	0.045%

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222	15.604	15.538	15.674	PV	1173	48379	1.84%	0.272%
223	15.706	15.674	15.752	VV	3030	54285	2.06%	0.305%
224	15.783	15.752	15.805	VV	857	16758	0.64%	0.094%
225	15.839	15.805	15.873	VV	580	13651	0.52%	0.077%
226	15.963	15.873	15.986	PV	463	16618	0.63%	0.093%
227	16.022	15.986	16.048	VV	496	9837	0.37%	0.055%
228	16.082	16.048	16.091	VV	364	7152	0.27%	0.040%
229	16.118	16.091	16.135	VV	373	6444	0.24%	0.036%
230	16.207	16.135	16.295	VV	4317	84668	3.21%	0.475%
231	16.398	16.295	16.437	PV	860	24008	0.91%	0.135%
232	16.489	16.437	16.516	VV	903	24347	0.92%	0.137%
233	16.526	16.516	16.531	VV	618	4713	0.18%	0.026%
234	16.540	16.531	16.558	VV	593	6904	0.26%	0.039%
235	16.592	16.558	16.625	VV	783	18796	0.71%	0.106%
236	16.689	16.625	16.725	VV	4332	82725	3.14%	0.464%
237	16.792	16.725	16.806	VV	871	23548	0.89%	0.132%
238	16.823	16.806	16.835	VV	950	12446	0.47%	0.070%
239	16.849	16.835	16.866	VV	856	13312	0.51%	0.075%
240	16.899	16.866	16.924	VV	1613	31174	1.18%	0.175%
241	16.960	16.924	16.978	VV	722	15074	0.57%	0.085%
242	16.991	16.978	17.005	VV	730	7912	0.30%	0.044%
243	17.047	17.005	17.084	VV	1062	25589	0.97%	0.144%
244	17.156	17.084	17.194	PV	5945	127161	4.83%	0.714%
245	17.212	17.194	17.238	VV	1903	31606	1.20%	0.177%
246	17.252	17.238	17.268	VV	847	9095	0.35%	0.051%
247	17.283	17.268	17.294	VV	486	4984	0.19%	0.028%
248	17.324	17.294	17.334	VV	855	13259	0.50%	0.074%
249	17.353	17.334	17.372	VV	988	18213	0.69%	0.102%
250	17.396	17.372	17.439	VV	1327	31260	1.19%	0.175%
251	17.468	17.439	17.485	VV	1036	19423	0.74%	0.109%
252	17.492	17.485	17.507	VV	728	8883	0.34%	0.050%
253	17.606	17.507	17.629	VV	5074	117687	4.47%	0.661%
254	17.643	17.629	17.660	VV	1210	17146	0.65%	0.096%
255	17.681	17.660	17.694	VV	1225	17556	0.67%	0.099%
256	17.716	17.694	17.748	VV	1690	34756	1.32%	0.195%
257	17.776	17.748	17.797	VV	1680	29687	1.13%	0.167%
258	17.809	17.797	17.860	VV	984	20272	0.77%	0.114%
259	17.884	17.860	17.911	PV	1063	16109	0.61%	0.090%
260	17.987	17.911	18.004	VV	2111	64910	2.46%	0.364%
261	18.043	18.004	18.071	VV	7588	129745	4.92%	0.728%
262	18.092	18.071	18.109	VV	902	11587	0.44%	0.065%
263	18.190	18.109	18.256	PV	4134	124456	4.72%	0.699%
264	18.320	18.256	18.338	VV	1398	35129	1.33%	0.197%
265	18.362	18.338	18.379	VV	1656	27303	1.04%	0.153%
266	18.424	18.379	18.435	VV	1835	50546	1.92%	0.284%
267	18.465	18.435	18.495	VV	5938	96787	3.67%	0.543%
268	18.557	18.495	18.613	VV	5366	114724	4.35%	0.644%
269	18.784	18.613	18.803	PV	1112	75167	2.85%	0.422%

270	18.875	18.803	18.917	VV	rteres 6876	149992	5.69%	0.842%
271	18.929	18.917	18.938	VV	773	8468	0.32%	0.048%
272	18.978	18.938	19.005	VV	3239	60764	2.31%	0.341%
273	19.027	19.005	19.058	VV	2765	53960	2.05%	0.303%
274	19.180	19.058	19.187	VV	1602	98123	3.72%	0.551%
275	19.271	19.187	19.295	VV	6955	224019	8.50%	1.258%
276	19.307	19.295	19.335	VV	3504	63279	2.40%	0.355%
277	19.376	19.335	19.405	VV	2854	78339	2.97%	0.440%
278	19.493	19.405	19.501	VV	1975	104255	3.96%	0.585%
279	19.540	19.501	19.551	VV	2378	60771	2.31%	0.341%
280	19.658	19.551	19.673	VV	6834	240956	9.14%	1.353%
281	19.686	19.673	19.735	VV	5866	179183	6.80%	1.006%
282	19.786	19.735	19.803	VV	5134	183969	6.98%	1.033%
283	19.838	19.803	19.848	VV	5012	122360	4.64%	0.687%
284	19.878	19.848	19.892	VV	5213	130428	4.95%	0.732%
285	19.948	19.892	19.971	VV	7229	290336	11.02%	1.630%
286	20.036	19.971	20.057	VV	9697	409555	15.54%	2.299%
287	20.079	20.057	20.117	VV	9512	305329	11.59%	1.714%
288	20.128	20.117	20.135	VV	7977	85558	3.25%	0.480%
289	20.400	20.135	20.415	VV	15004	1831670	69.51%	10.282%
290	20.473	20.415	20.485	VV	16118	629128	23.88%	3.532%
291	20.500	20.485	20.511	VV	15628	239830	9.10%	1.346%
292	20.564	20.511	20.581	VV	17167	680387	25.82%	3.819%
293	20.745	20.581	20.792	VV	21386	2345395	89.01%	13.166%
294	20.799	20.792	20.845	VV	18383	565775	21.47%	3.176%
295	20.990	20.845	21.104	VV	18650	2635072	100.00%	14.792%
296	21.124	21.104	21.152	VV	13778	372607	14.14%	2.092%
297	21.198	21.152	21.216	VV	13462	501504	19.03%	2.815%
298	21.225	21.216	21.248	VV	12936	242462	9.20%	1.361%
Sum of corrected areas:						17814470		

Aliphatic EPH 081023.M Fri Aug 25 03:51:56 2023