

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082523AL\
 Data File : FF013364.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2023 09:28
 Sample : 04145-01DL 50X
 Misc :
 ALS Vial : 55 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	3.269	BV	1173	13323	0.49%	0.015%
2	3.279	3.269	3.297	VV	118	1128	0.04%	0.001%
3	3.311	3.297	3.332	VV	60	998	0.04%	0.001%
4	3.465	3.332	3.478	VV	185	7730	0.29%	0.009%
5	3.489	3.478	3.542	VV	154	4043	0.15%	0.005%
6	3.565	3.542	3.598	VV	115	2457	0.09%	0.003%
7	3.632	3.598	3.691	VV	230	6828	0.25%	0.008%
8	3.722	3.691	3.731	VV	367	5838	0.22%	0.007%
9	3.750	3.731	3.837	VV	1711	21740	0.80%	0.025%
10	3.865	3.837	3.890	VV	1410	14883	0.55%	0.017%
11	3.904	3.890	3.914	VV	99	1074	0.04%	0.001%
12	3.930	3.914	3.937	VV	96	964	0.04%	0.001%
13	3.955	3.937	3.974	VV	199	2793	0.10%	0.003%
14	3.986	3.974	4.018	VV	128	2077	0.08%	0.002%
15	4.032	4.018	4.058	VV	193	2653	0.10%	0.003%
16	4.114	4.058	4.220	VV	222	11280	0.42%	0.013%
17	4.258	4.220	4.341	VV	289	12442	0.46%	0.014%
18	4.363	4.341	4.392	VV	164	4008	0.15%	0.005%
19	4.399	4.392	4.422	VV	149	2211	0.08%	0.002%
20	4.432	4.422	4.438	VV	144	1150	0.04%	0.001%
21	4.445	4.438	4.488	VV	159	3402	0.13%	0.004%
22	4.530	4.488	4.647	VV	193	11059	0.41%	0.012%
23	4.667	4.647	4.681	VV	146	2176	0.08%	0.002%
24	4.714	4.681	4.740	VV	169	4132	0.15%	0.005%
25	4.754	4.740	4.790	VV	209	4256	0.16%	0.005%
26	4.809	4.790	4.838	VV	149	3776	0.14%	0.004%
27	4.855	4.838	4.885	VV	196	3933	0.15%	0.004%
28	4.935	4.885	4.996	VV	191	10107	0.37%	0.011%
29	5.006	4.996	5.018	VV	147	1885	0.07%	0.002%
30	5.042	5.018	5.059	VV	243	4819	0.18%	0.005%
31	5.069	5.059	5.079	VV	203	2013	0.07%	0.002%
32	5.095	5.079	5.112	VV	277	4295	0.16%	0.005%
33	5.117	5.112	5.173	VV	287	5303	0.20%	0.006%
34	5.179	5.173	5.222	VV	144	3699	0.14%	0.004%
35	5.233	5.222	5.252	VV	201	2644	0.10%	0.003%
36	5.257	5.252	5.272	VV	164	1287	0.05%	0.001%

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37	5.302	5.272	5.328	VV	158	3134	0.12%	0.004%
38	5.339	5.328	5.346	PV	104	840	0.03%	0.001%
39	5.353	5.346	5.385	VV	125	1765	0.07%	0.002%
40	5.393	5.385	5.432	VV	109	2170	0.08%	0.002%
41	5.436	5.432	5.452	VV	138	1316	0.05%	0.001%
42	5.466	5.452	5.513	VV	116	3519	0.13%	0.004%
43	5.537	5.513	5.549	VV	84	1636	0.06%	0.002%
44	5.555	5.549	5.562	VV	84	582	0.02%	0.001%
45	5.570	5.562	5.589	VV	108	1419	0.05%	0.002%
46	5.615	5.589	5.657	VV	157	4253	0.16%	0.005%
47	5.699	5.657	5.708	VV	142	3412	0.13%	0.004%
48	5.716	5.708	5.721	VV	148	935	0.03%	0.001%
49	5.729	5.721	5.759	VV	141	2231	0.08%	0.003%
50	5.774	5.759	5.796	VV	170	2442	0.09%	0.003%
51	5.830	5.796	5.840	VV	134	2344	0.09%	0.003%
52	5.860	5.840	5.891	VV	155	2921	0.11%	0.003%
53	5.947	5.891	5.958	VV	152	3679	0.14%	0.004%
54	5.971	5.958	6.021	VV	120	3198	0.12%	0.004%
55	6.055	6.021	6.122	VV	95	3684	0.14%	0.004%
56	6.134	6.122	6.182	VV	69	1629	0.06%	0.002%
57	6.199	6.182	6.221	VV	144	2228	0.08%	0.003%
58	6.235	6.221	6.260	VV	144	2409	0.09%	0.003%
59	6.273	6.260	6.278	VV	131	913	0.03%	0.001%
60	6.289	6.278	6.327	VV	138	2916	0.11%	0.003%
61	6.341	6.327	6.360	VV	125	1933	0.07%	0.002%
62	6.387	6.360	6.412	VV	136	3413	0.13%	0.004%
63	6.423	6.412	6.457	VV	157	3247	0.12%	0.004%
64	6.470	6.457	6.476	VV	112	1197	0.04%	0.001%
65	6.482	6.476	6.490	VV	148	920	0.03%	0.001%
66	6.496	6.490	6.506	VV	120	806	0.03%	0.001%
67	6.525	6.506	6.562	PV	168	3561	0.13%	0.004%
68	6.568	6.562	6.576	VV	119	695	0.03%	0.001%
69	6.615	6.576	6.655	VV	183	7012	0.26%	0.008%
70	6.667	6.655	6.717	VV	185	3937	0.15%	0.004%
71	6.734	6.717	6.769	VV	140	2796	0.10%	0.003%
72	6.786	6.769	6.818	VV	181	3013	0.11%	0.003%
73	6.825	6.818	6.835	VV	76	736	0.03%	0.001%
74	6.852	6.835	6.922	VV	168	5124	0.19%	0.006%
75	6.967	6.922	6.996	VV	286	5469	0.20%	0.006%
76	7.038	6.996	7.078	PV	265	5113	0.19%	0.006%
77	7.104	7.078	7.122	VV	374	5713	0.21%	0.006%
78	7.131	7.122	7.141	VV	96	764	0.03%	0.001%
79	7.173	7.141	7.191	VV	508	7168	0.27%	0.008%
80	7.232	7.191	7.257	VV	501	15861	0.59%	0.018%
81	7.270	7.257	7.295	VV	383	5921	0.22%	0.007%
82	7.332	7.295	7.347	VV	358	7935	0.29%	0.009%
83	7.364	7.347	7.394	VV	446	8010	0.30%	0.009%
84	7.416	7.394	7.453	PV	593	11457	0.42%	0.013%
85	7.465	7.453	7.479	VV	170	1799	0.07%	0.002%
86	7.520	7.479	7.535	VV	501	9738	0.36%	0.011%
87	7.551	7.535	7.573	VV	330	4233	0.16%	0.005%
88	7.620	7.573	7.637	PV	918	18460	0.68%	0.021%
89	7.651	7.637	7.668	VV	636	9398	0.35%	0.011%

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90	7.678	7.668	7.685	VV	319	2748	0.10%	0.003%
91	7.694	7.685	7.720	VV	292	3933	0.15%	0.004%
92	7.765	7.720	7.784	VV	471	11966	0.44%	0.013%
93	7.830	7.784	7.855	VV	1122	28188	1.04%	0.032%
94	7.869	7.855	7.884	VV	404	4632	0.17%	0.005%
95	8.024	8.005	8.040	VV	515	5538	0.20%	0.006%
96	8.075	8.040	8.095	PV	1838	24390	0.90%	0.028%
97	8.122	8.095	8.141	VV	1232	18761	0.69%	0.021%
98	8.157	8.141	8.189	VV	811	9976	0.37%	0.011%
99	8.217	8.189	8.234	PV	1024	15644	0.58%	0.018%
100	8.255	8.234	8.297	VV	1466	26681	0.99%	0.030%
101	8.347	8.297	8.378	PV	1764	47155	1.75%	0.053%
102	8.396	8.378	8.415	VV	915	12413	0.46%	0.014%
103	8.435	8.415	8.455	VV	389	5689	0.21%	0.006%
104	8.507	8.455	8.521	PB	1364	17829	0.66%	0.020%
105	8.563	8.522	8.574	BV	231	-1351	-0.05%	-0.002%
106	8.593	8.574	8.613	PV	874	11321	0.42%	0.013%
107	8.624	8.613	8.637	VV	552	4493	0.17%	0.005%
108	8.683	8.637	8.696	PV	3945	71683	2.65%	0.081%
109	8.707	8.696	8.725	VV	3167	43660	1.62%	0.049%
110	8.742	8.725	8.762	VV	3530	57985	2.15%	0.065%
111	8.826	8.762	8.849	VV	12028	236488	8.75%	0.267%
112	8.881	8.849	8.892	VV	3744	79486	2.94%	0.090%
113	8.917	8.892	8.936	VV	6080	118281	4.38%	0.133%
114	8.958	8.936	8.967	VV	5660	87576	3.24%	0.099%
115	8.983	8.967	8.998	VV	8035	115485	4.27%	0.130%
116	9.015	8.998	9.030	VV	7161	126383	4.68%	0.143%
117	9.065	9.030	9.108	VV	9790	353904	13.10%	0.399%
118	9.147	9.108	9.177	VV	10109	319692	11.83%	0.361%
119	9.212	9.177	9.233	VV	9973	287000	10.62%	0.324%
120	9.264	9.233	9.279	VV	10247	260710	9.65%	0.294%
121	9.292	9.279	9.310	VV	10056	170586	6.31%	0.192%
122	9.338	9.310	9.352	VV	9822	226718	8.39%	0.256%
123	9.365	9.352	9.382	VV	9934	169933	6.29%	0.192%
124	9.396	9.382	9.410	VV	10086	164573	6.09%	0.186%
125	9.439	9.410	9.466	VV	12815	368327	13.63%	0.416%
126	9.485	9.466	9.495	VV	11320	184120	6.81%	0.208%
127	9.507	9.495	9.528	VV	11214	211096	7.81%	0.238%
128	9.583	9.528	9.607	VV	14957	611840	22.65%	0.690%
129	9.635	9.607	9.652	VV	15474	371806	13.76%	0.419%
130	9.741	9.652	9.778	VV	19710	1194773	44.22%	1.348%
131	9.806	9.778	9.834	VV	18396	557005	20.62%	0.628%
132	9.861	9.834	9.875	VV	17742	419164	15.51%	0.473%
133	9.894	9.875	9.936	VV	19703	643038	23.80%	0.725%
134	9.963	9.936	10.024	VV	17574	899352	33.29%	1.015%
135	10.046	10.024	10.055	VV	19216	329335	12.19%	0.372%
136	10.088	10.055	10.118	VV	23097	772457	28.59%	0.871%
137	10.137	10.118	10.158	VV	21142	482079	17.84%	0.544%
138	10.188	10.158	10.198	VV	20240	478402	17.71%	0.540%
139	10.226	10.198	10.278	VV	21487	965464	35.73%	1.089%
140	10.304	10.278	10.347	VV	23212	868335	32.14%	0.980%
141	10.368	10.347	10.389	VV	23319	544814	20.17%	0.615%

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142	10.409	10.389	10.424	VV	23191	470094	17.40%	0.530%
143	10.449	10.424	10.466	VV	23298	581650	21.53%	0.656%
144	10.484	10.466	10.495	VV	24346	403294	14.93%	0.455%
145	10.523	10.495	10.548	VV	41520	1004060	37.16%	1.133%
146	10.602	10.548	10.632	VV	27506	1300085	48.12%	1.467%
147	10.671	10.632	10.696	VV	34104	1048336	38.80%	1.183%
148	10.721	10.696	10.747	VV	25580	747190	27.66%	0.843%
149	10.773	10.747	10.788	VV	28379	665933	24.65%	0.751%
150	10.804	10.788	10.829	VV	28974	651391	24.11%	0.735%
151	10.871	10.829	10.887	VV	30185	977671	36.19%	1.103%
152	10.945	10.887	10.974	VV	59267	1955069	72.36%	2.206%
153	10.988	10.974	11.019	VV	30679	791972	29.31%	0.893%
154	11.031	11.019	11.055	VV	26996	571225	21.14%	0.644%
155	11.074	11.055	11.092	VV	31210	637519	23.60%	0.719%
156	11.114	11.092	11.135	VV	35114	828006	30.65%	0.934%
157	11.152	11.135	11.173	VV	33223	711152	26.32%	0.802%
158	11.201	11.173	11.231	VV	33728	1068075	39.53%	1.205%
159	11.266	11.231	11.313	VV	35598	1546970	57.26%	1.745%
160	11.358	11.313	11.371	VV	32161	1026133	37.98%	1.158%
161	11.382	11.371	11.393	VV	32038	431613	15.98%	0.487%
162	11.409	11.393	11.442	VV	33648	944022	34.94%	1.065%
163	11.456	11.442	11.487	VV	32240	835668	30.93%	0.943%
164	11.508	11.487	11.520	VV	34200	656046	24.28%	0.740%
165	11.533	11.520	11.568	VV	33489	937929	34.72%	1.058%
166	11.575	11.568	11.592	VV	32414	444773	16.46%	0.502%
167	11.598	11.592	11.635	VV	31827	801967	29.68%	0.905%
168	11.668	11.635	11.712	VV	75766	2034955	75.32%	2.296%
169	11.734	11.712	11.753	VV	31103	754473	27.93%	0.851%
170	11.773	11.753	11.790	VV	30688	661863	24.50%	0.747%
171	11.889	11.790	11.920	VV	47611	2701742	100.00%	3.048%
172	11.948	11.920	11.998	VV	32591	1447734	53.59%	1.633%
173	12.048	11.998	12.057	VV	32522	1112294	41.17%	1.255%
174	12.075	12.057	12.115	VV	34668	1155490	42.77%	1.304%
175	12.126	12.115	12.138	VV	33064	451277	16.70%	0.509%
176	12.153	12.138	12.172	VV	32541	637736	23.60%	0.719%
177	12.228	12.172	12.301	VV	44384	2640390	97.73%	2.979%
178	12.358	12.301	12.421	VV	33728	2200776	81.46%	2.483%
179	12.448	12.421	12.491	VV	31924	1266940	46.89%	1.429%
180	12.513	12.491	12.540	VV	31600	882949	32.68%	0.996%
181	12.552	12.540	12.595	VV	29906	945088	34.98%	1.066%
182	12.611	12.595	12.649	VV	29839	919106	34.02%	1.037%
183	12.667	12.649	12.695	VV	30092	791699	29.30%	0.893%
184	12.729	12.695	12.738	VV	30801	758003	28.06%	0.855%
185	12.749	12.738	12.784	VV	30310	794377	29.40%	0.896%
186	12.807	12.784	12.843	VV	32274	1040017	38.49%	1.173%
187	12.850	12.843	12.866	VV	28745	389687	14.42%	0.440%
188	12.889	12.866	12.926	VV	32231	1037053	38.38%	1.170%
189	12.938	12.926	12.957	VV	28024	507756	18.79%	0.573%
190	12.991	12.957	13.017	VV	29787	1012319	37.47%	1.142%
191	13.034	13.017	13.066	VV	28830	785600	29.08%	0.886%
192	13.071	13.066	13.128	VV	25134	921180	34.10%	1.039%
193	13.165	13.128	13.191	VV	25497	931474	34.48%	1.051%
194	13.216	13.191	13.232	VV	24904	594086	21.99%	0.670%

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195	13.251	13.232	13.284	VV	24914	749270	27.73%	0.845%
196	13.330	13.284	13.358	VV	33280	1170821	43.34%	1.321%
197	13.384	13.358	13.419	VV	31508	996142	36.87%	1.124%
198	13.438	13.419	13.487	VV	25602	967433	35.81%	1.091%
199	13.504	13.487	13.517	VV	23076	409545	15.16%	0.462%
200	13.547	13.517	13.586	VV	32795	1082933	40.08%	1.222%
201	13.602	13.586	13.620	VV	22161	445113	16.48%	0.502%
202	13.633	13.620	13.647	VV	21270	337669	12.50%	0.381%
203	13.664	13.647	13.692	VV	24396	584845	21.65%	0.660%
204	13.724	13.692	13.755	VV	25585	857432	31.74%	0.967%
205	13.773	13.755	13.796	VV	23273	532880	19.72%	0.601%
206	13.812	13.796	13.856	VV	22009	734268	27.18%	0.828%
207	13.934	13.856	13.960	VV	21672	1220654	45.18%	1.377%
208	13.998	13.960	14.048	VV	22243	1037563	38.40%	1.170%
209	14.086	14.048	14.117	VV	20507	757130	28.02%	0.854%
210	14.139	14.117	14.159	VV	18854	443667	16.42%	0.501%
211	14.167	14.159	14.202	VV	17153	420565	15.57%	0.474%
212	14.234	14.202	14.272	VV	18237	712497	26.37%	0.804%
213	14.320	14.272	14.346	VV	21695	807595	29.89%	0.911%
214	14.364	14.346	14.425	VV	16375	729737	27.01%	0.823%
215	14.473	14.425	14.517	VV	15193	778867	28.83%	0.879%
216	14.537	14.517	14.572	VV	13755	441606	16.35%	0.498%
217	14.595	14.572	14.632	VV	15661	478537	17.71%	0.540%
218	14.647	14.632	14.687	VV	12501	390383	14.45%	0.440%
219	14.716	14.687	14.726	VV	12781	279217	10.33%	0.315%
220	14.733	14.726	14.752	VV	12401	185103	6.85%	0.209%
221	14.773	14.752	14.852	VV	13429	680596	25.19%	0.768%
222	14.903	14.852	14.993	VV	11175	786749	29.12%	0.888%
223	15.001	14.993	15.050	VV	7893	262637	9.72%	0.296%
224	15.064	15.050	15.093	VV	7597	189477	7.01%	0.214%
225	15.102	15.093	15.142	VV	7428	198597	7.35%	0.224%
226	15.189	15.142	15.205	VV	6526	231631	8.57%	0.261%
227	15.211	15.205	15.300	VV	6247	315937	11.69%	0.356%
228	15.324	15.300	15.372	VV	5625	197880	7.32%	0.223%
229	15.387	15.372	15.407	VV	4235	81236	3.01%	0.092%
230	15.432	15.407	15.484	VV	3951	160332	5.93%	0.181%
231	15.495	15.484	15.502	VV	3170	32709	1.21%	0.037%
232	15.521	15.502	15.587	VV	3364	131345	4.86%	0.148%
233	15.627	15.587	15.682	VV	2711	127744	4.73%	0.144%
234	15.733	15.682	15.834	VV	3017	184598	6.83%	0.208%
235	15.845	15.834	15.865	VV	1244	17119	0.63%	0.019%
236	15.875	15.865	15.913	VV	718	18655	0.69%	0.021%
237	15.931	15.913	15.948	VV	758	11920	0.44%	0.013%
238	15.969	15.948	15.995	VV	640	13099	0.48%	0.015%
239	16.024	15.995	16.060	VB	1130	27994	1.04%	0.032%
240	16.181	16.102	16.190	BV	266	1689	0.06%	0.002%
241	16.211	16.190	16.225	VV	760	9838	0.36%	0.011%
242	16.247	16.225	16.332	VV	945	17447	0.65%	0.020%
243	16.354	16.332	16.372	PV	241	4118	0.15%	0.005%
244	16.400	16.372	16.469	VV	1637	32549	1.20%	0.037%
245	16.520	16.469	16.555	VV	873	31349	1.16%	0.035%
246	16.572	16.555	16.627	VV	1276	22660	0.84%	0.026%

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247	16.659	16.627	16.685	PV	648	17164	0.64%	0.019%
248	16.694	16.685	16.752	VV	988	13980	0.52%	0.016%
249	16.811	16.752	16.860	PV	614	23050	0.85%	0.026%
250	16.907	16.860	16.919	VV	457	7286	0.27%	0.008%
251	16.930	16.919	16.945	VV	265	2586	0.10%	0.003%
252	16.971	16.945	16.981	PV	202	2796	0.10%	0.003%
253	17.041	16.981	17.065	VV	567	17562	0.65%	0.020%
254	17.180	17.065	17.200	PV	1114	36703	1.36%	0.041%
255	17.252	17.200	17.283	VV	1078	37489	1.39%	0.042%
256	17.397	17.283	17.441	VV	938	66519	2.46%	0.075%
257	17.465	17.441	17.508	VV	624	18063	0.67%	0.020%
258	17.519	17.508	17.525	VV	271	2488	0.09%	0.003%
259	17.541	17.525	17.550	VV	367	3398	0.13%	0.004%
260	17.609	17.550	17.625	PV	863	16567	0.61%	0.019%
261	17.641	17.625	17.651	VV	193	1843	0.07%	0.002%
262	17.756	17.651	17.768	PV	582	25854	0.96%	0.029%
263	17.813	17.768	17.834	VV	690	18372	0.68%	0.021%
264	17.887	17.834	17.910	VV	854	25890	0.96%	0.029%
265	18.044	17.910	18.063	VV	2588	96153	3.56%	0.108%
266	18.096	18.063	18.117	VV	1282	34115	1.26%	0.038%
267	18.131	18.117	18.147	VV	1066	15662	0.58%	0.018%
268	18.200	18.147	18.257	VV	951	43553	1.61%	0.049%
269	18.321	18.257	18.347	PV	1263	31878	1.18%	0.036%
270	18.468	18.347	18.502	VV	2125	97215	3.60%	0.110%
271	18.584	18.502	18.594	VV	1956	78886	2.92%	0.089%
272	18.646	18.594	18.658	VV	1914	68071	2.52%	0.077%
273	18.673	18.658	18.682	VV	1979	24772	0.92%	0.028%
274	18.809	18.682	18.828	VV	2763	187036	6.92%	0.211%
275	18.873	18.828	18.908	VV	3991	153185	5.67%	0.173%
276	18.919	18.908	18.926	VV	2671	27639	1.02%	0.031%
277	18.972	18.926	18.982	VV	3207	87336	3.23%	0.099%
278	19.015	18.982	19.029	VV	3030	74873	2.77%	0.084%
279	19.046	19.029	19.058	VV	2474	39767	1.47%	0.045%
280	19.089	19.058	19.101	VV	3129	68507	2.54%	0.077%
281	19.113	19.101	19.117	VV	2881	26866	0.99%	0.030%
282	19.165	19.117	19.185	VV	3496	126273	4.67%	0.142%
283	19.226	19.185	19.252	VV	4291	146231	5.41%	0.165%
284	19.273	19.252	19.289	VV	4770	91869	3.40%	0.104%
285	19.303	19.289	19.315	VV	4553	67451	2.50%	0.076%
286	19.325	19.315	19.341	VV	4571	58911	2.18%	0.066%
287	19.369	19.341	19.383	VV	3818	86754	3.21%	0.098%
288	19.463	19.383	19.492	VV	6466	319495	11.83%	0.360%
289	19.496	19.492	19.509	VV	5987	57937	2.14%	0.065%
Sum of corrected areas:					88644290			

Aliphatic EPH 081023.M Fri Aug 25 22:49:43 2023