

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
 Data File : FF013336.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2023 11:27
 Sample : 04116-08DL 5X
 Misc :
 ALS Vial : 57 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	3.201	3.322	BV	1928	22468	1.21%	0.102%
2	3.328	3.322	3.341	VV	106	573	0.03%	0.003%
3	3.349	3.341	3.371	PV	88	1303	0.07%	0.006%
4	3.376	3.371	3.384	VV	100	625	0.03%	0.003%
5	3.425	3.384	3.444	VV	245	4675	0.25%	0.021%
6	3.464	3.444	3.586	VV	233	8802	0.47%	0.040%
7	3.594	3.586	3.604	VV	104	1028	0.06%	0.005%
8	3.630	3.604	3.641	VV	281	4263	0.23%	0.019%
9	3.654	3.641	3.688	VV	247	4712	0.25%	0.021%
10	3.715	3.688	3.735	VV	894	12066	0.65%	0.055%
11	3.751	3.735	3.846	VV	2964	32416	1.74%	0.148%
12	3.867	3.846	3.925	VV	1931	20740	1.11%	0.094%
13	3.958	3.925	4.011	VV	229	7002	0.38%	0.032%
14	4.030	4.011	4.073	VV	496	7829	0.42%	0.036%
15	4.088	4.073	4.103	VV	360	4244	0.23%	0.019%
16	4.123	4.103	4.155	VV	449	7689	0.41%	0.035%
17	4.170	4.155	4.218	VV	137	3399	0.18%	0.015%
18	4.250	4.218	4.265	VV	375	6599	0.35%	0.030%
19	4.279	4.265	4.381	VV	348	13675	0.73%	0.062%
20	4.393	4.381	4.403	VV	138	1484	0.08%	0.007%
21	4.418	4.403	4.432	VV	151	2034	0.11%	0.009%
22	4.465	4.432	4.513	VV	161	5638	0.30%	0.026%
23	4.545	4.513	4.558	VV	158	3430	0.18%	0.016%
24	4.577	4.558	4.610	VV	159	4057	0.22%	0.018%
25	4.618	4.610	4.625	VV	166	1389	0.07%	0.006%
26	4.632	4.625	4.643	VV	162	1530	0.08%	0.007%
27	4.660	4.643	4.680	VV	173	2962	0.16%	0.013%
28	4.701	4.680	4.727	VV	186	3380	0.18%	0.015%
29	4.753	4.727	4.792	VV	160	3936	0.21%	0.018%
30	4.823	4.792	4.834	VV	133	2287	0.12%	0.010%
31	4.855	4.834	4.872	VV	107	1920	0.10%	0.009%

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32	4.898	4.872	4.911	VV	132	2127	0.11%	0.010%
33	4.959	4.911	4.969	VV	151	3657	0.20%	0.017%
34	4.975	4.969	5.001	VV	152	1786	0.10%	0.008%
35	5.026	5.001	5.078	VV	189	5128	0.28%	0.023%
36	5.116	5.078	5.168	VV	337	7327	0.39%	0.033%
37	5.172	5.168	5.178	VV	113	448	0.02%	0.002%
38	5.188	5.178	5.215	VV	127	1940	0.10%	0.009%
39	5.229	5.215	5.238	VV	160	1423	0.08%	0.006%
40	5.247	5.238	5.287	VV	136	2517	0.14%	0.011%
41	5.303	5.287	5.337	PV	153	1956	0.11%	0.009%
42	5.347	5.337	5.374	VV	86	1180	0.06%	0.005%
43	5.384	5.374	5.432	PV	87	1689	0.09%	0.008%
44	5.443	5.432	5.454	VV	96	812	0.04%	0.004%
45	5.474	5.454	5.501	VV	167	2592	0.14%	0.012%
46	5.518	5.501	5.578	VV	81	1869	0.10%	0.009%
47	5.588	5.578	5.604	VV	60	539	0.03%	0.002%
48	5.613	5.604	5.651	PV	79	967	0.05%	0.004%
49	5.670	5.651	5.704	VV	127	2217	0.12%	0.010%
50	5.715	5.704	5.728	VV	99	1070	0.06%	0.005%
51	5.734	5.728	5.754	VV	137	1148	0.06%	0.005%
52	5.775	5.754	5.799	VV	160	2622	0.14%	0.012%
53	5.815	5.799	5.844	VV	87	1600	0.09%	0.007%
54	5.862	5.844	5.908	VV	124	3253	0.17%	0.015%
55	5.917	5.908	5.955	VV	126	2096	0.11%	0.010%
56	5.959	5.955	6.029	VV	98	2999	0.16%	0.014%
57	6.034	6.029	6.055	VV	100	1001	0.05%	0.005%
58	6.086	6.055	6.123	VV	135	3220	0.17%	0.015%
59	6.136	6.123	6.151	VV	71	1035	0.06%	0.005%
60	6.156	6.151	6.187	VV	102	1396	0.07%	0.006%
61	6.199	6.187	6.205	VV	113	922	0.05%	0.004%
62	6.238	6.205	6.321	VV	351	8479	0.46%	0.039%
63	6.335	6.321	6.348	VV	71	1068	0.06%	0.005%
64	6.354	6.348	6.368	VV	96	719	0.04%	0.003%
65	6.420	6.368	6.442	VV	173	4199	0.23%	0.019%
66	6.453	6.442	6.461	VV	79	706	0.04%	0.003%
67	6.469	6.461	6.479	VV	100	890	0.05%	0.004%
68	6.536	6.479	6.574	VV	336	7977	0.43%	0.036%
69	6.597	6.574	6.607	VV	166	2468	0.13%	0.011%
70	6.618	6.607	6.684	VV	155	5249	0.28%	0.024%
71	6.700	6.684	6.728	VV	222	3224	0.17%	0.015%
72	6.736	6.728	6.743	VV	89	902	0.05%	0.004%
73	6.758	6.743	6.771	VV	133	1933	0.10%	0.009%
74	6.782	6.771	6.833	VV	140	2949	0.16%	0.013%
75	6.842	6.833	6.871	VV	121	1547	0.08%	0.007%
76	6.879	6.871	6.907	VV	68	1158	0.06%	0.005%
77	6.916	6.907	6.955	VV	84	1062	0.06%	0.005%
78	7.001	6.955	7.010	VV	86	1622	0.09%	0.007%
79	7.020	7.010	7.069	VV	111	2212	0.12%	0.010%

80	7.096	7.069	7.115	PV	153	2170	0.12%	0.010%
81	7.176	7.115	7.212	VV	834	13507	0.73%	0.062%
82	7.242	7.212	7.271	VV	335	6829	0.37%	0.031%
83	7.277	7.271	7.297	VV	135	1822	0.10%	0.008%
84	7.328	7.297	7.415	VV	198	8439	0.45%	0.038%
85	7.433	7.415	7.453	VV	267	3780	0.20%	0.017%
86	7.485	7.453	7.495	VV	123	2003	0.11%	0.009%
87	7.510	7.495	7.525	VV	166	1986	0.11%	0.009%
88	7.554	7.525	7.574	VV	132	2290	0.12%	0.010%
89	7.588	7.574	7.621	VV	160	2643	0.14%	0.012%
90	7.656	7.621	7.728	VV	303	7404	0.40%	0.034%
91	7.745	7.728	7.755	VV	70	734	0.04%	0.003%
92	7.761	7.755	7.779	VV	79	648	0.03%	0.003%
93	7.807	7.779	7.819	VV	103	1251	0.07%	0.006%
94	7.826	7.819	7.851	PV	61	772	0.04%	0.004%
95	7.859	7.851	7.918	VV	85	1419	0.08%	0.006%
96	8.060	8.025	8.114	VV	213	7631	0.41%	0.035%
97	8.126	8.114	8.165	VV	161	2788	0.15%	0.013%
98	8.177	8.165	8.189	VV	120	1192	0.06%	0.005%
99	8.256	8.189	8.278	VV	138	3877	0.21%	0.018%
100	8.300	8.278	8.312	VV	128	1706	0.09%	0.008%
101	8.339	8.312	8.371	VV	123	2282	0.12%	0.010%
102	8.412	8.371	8.434	VV	248	5659	0.30%	0.026%
103	8.445	8.434	8.471	VV	212	3450	0.19%	0.016%
104	8.489	8.471	8.506	VV	606	8296	0.45%	0.038%
105	8.524	8.506	8.613	VV	453	12580	0.68%	0.057%
106	8.631	8.613	8.663	VV	169	3081	0.17%	0.014%
107	8.679	8.663	8.721	VV	289	4856	0.26%	0.022%
108	8.757	8.721	8.771	VV	125	2082	0.11%	0.009%
109	8.789	8.771	8.798	VV	220	2002	0.11%	0.009%
110	8.887	8.878	8.951	VV	351	8003	0.43%	0.036%
111	8.959	8.951	8.967	VV	162	1243	0.07%	0.006%
112	8.986	8.967	9.034	VV	204	6181	0.33%	0.028%
113	9.052	9.034	9.121	VV	168	6131	0.33%	0.028%
114	9.148	9.121	9.195	VV	209	4877	0.26%	0.022%
115	9.254	9.195	9.328	VV	993	26984	1.45%	0.123%
116	9.353	9.328	9.378	VV	365	6762	0.36%	0.031%
117	9.403	9.378	9.473	VV	211	6079	0.33%	0.028%
118	9.543	9.473	9.578	VV	142	4984	0.27%	0.023%
119	9.675	9.578	9.701	VV	256	7713	0.41%	0.035%
120	9.735	9.701	9.751	VV	166	3359	0.18%	0.015%
121	9.788	9.751	9.860	VV	131	6121	0.33%	0.028%
122	9.875	9.860	9.886	VV	141	1602	0.09%	0.007%
123	9.911	9.886	9.944	VV	127	3012	0.16%	0.014%
124	9.953	9.944	9.968	VV	75	547	0.03%	0.002%
125	10.000	9.968	10.029	VV	121	2150	0.12%	0.010%
126	10.066	10.029	10.088	VV	225	5076	0.27%	0.023%

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127	10.132	10.088	10.206	VV	436	11531	0.62%	0.053%
128	10.237	10.206	10.255	PV	130	2028	0.11%	0.009%
129	10.277	10.255	10.291	VV	128	1856	0.10%	0.008%
130	10.296	10.291	10.363	VV	116	1955	0.11%	0.009%
131	10.479	10.363	10.491	PV	112	4693	0.25%	0.021%
132	10.522	10.491	10.541	VV	188	3376	0.18%	0.015%
133	10.564	10.541	10.591	VV	162	3863	0.21%	0.018%
134	10.604	10.591	10.650	VV	139	3400	0.18%	0.015%
135	10.771	10.650	10.785	VV	209	10465	0.56%	0.048%
136	10.799	10.785	10.808	VV	212	2243	0.12%	0.010%
137	10.825	10.808	10.843	VV	342	4743	0.25%	0.022%
138	10.872	10.843	10.933	VV	459	10568	0.57%	0.048%
139	10.966	10.933	10.995	VV	391	7283	0.39%	0.033%
140	11.002	10.995	11.033	VV	129	1909	0.10%	0.009%
141	11.065	11.033	11.075	PV	126	1958	0.11%	0.009%
142	11.119	11.075	11.171	VV	439	11093	0.60%	0.051%
143	11.196	11.171	11.233	VV	207	4683	0.25%	0.021%
144	11.250	11.233	11.298	VV	156	3354	0.18%	0.015%
145	11.303	11.298	11.323	VV	100	1190	0.06%	0.005%
146	11.350	11.323	11.388	VV	117	1876	0.10%	0.009%
147	11.432	11.388	11.458	VV	143	3025	0.16%	0.014%
148	11.466	11.458	11.481	VV	88	793	0.04%	0.004%
149	11.506	11.481	11.531	VV	196	4050	0.22%	0.018%
150	11.545	11.531	11.557	VV	234	2731	0.15%	0.012%
151	11.576	11.557	11.631	VV	573	9714	0.52%	0.044%
152	11.654	11.631	11.698	VV	235	5685	0.31%	0.026%
153	11.704	11.698	11.718	VV	76	521	0.03%	0.002%
154	11.730	11.718	11.743	PV	79	768	0.04%	0.003%
155	11.774	11.743	11.811	VV	154	2361	0.13%	0.011%
156	11.829	11.811	11.841	VV	88	1030	0.06%	0.005%
157	11.891	11.841	11.937	VV	69225	739854	39.74%	3.371%
158	11.955	11.937	11.970	VV	116	1850	0.10%	0.008%
159	11.986	11.970	12.001	VV	154	2478	0.13%	0.011%
160	12.048	12.001	12.079	VV	520	11385	0.61%	0.052%
161	12.094	12.079	12.138	VV	182	3672	0.20%	0.017%
162	12.150	12.138	12.162	VV	76	756	0.04%	0.003%
163	12.184	12.162	12.210	PV	177	2669	0.14%	0.012%
164	12.246	12.210	12.271	VV	490	9739	0.52%	0.044%
165	12.295	12.271	12.321	VV	279	4402	0.24%	0.020%
166	12.337	12.321	12.367	VV	239	3323	0.18%	0.015%
167	12.395	12.367	12.409	VV	122	2166	0.12%	0.010%
168	12.423	12.409	12.435	VV	30	499	0.03%	0.002%
169	12.485	12.435	12.534	PV	2797	36396	1.95%	0.166%
170	12.546	12.534	12.556	VV	150	1718	0.09%	0.008%
171	12.565	12.556	12.588	VV	186	2418	0.13%	0.011%
172	12.615	12.588	12.631	VV	128	2477	0.13%	0.011%
173	12.691	12.631	12.741	VV	159	6171	0.33%	0.028%
174	12.801	12.741	12.861	VV	982	21586	1.16%	0.098%

175	12.885	12.861	12.906	VV	rteres 915	13237	0.71%	0.060%
176	12.939	12.906	12.964	VV	657	10389	0.56%	0.047%
177	13.004	12.964	13.054	PV	232	4471	0.24%	0.020%
178	13.074	13.054	13.088	PV	146	1471	0.08%	0.007%
179	13.098	13.088	13.110	VV	115	1002	0.05%	0.005%
180	13.135	13.110	13.161	PV	166	2984	0.16%	0.014%
181	13.181	13.161	13.205	VV	240	2982	0.16%	0.014%
182	13.239	13.205	13.263	PV	633	8735	0.47%	0.040%
183	13.330	13.263	13.388	VV	48914	586228	31.48%	2.671%
184	13.408	13.388	13.423	VV	225	3451	0.19%	0.016%
185	13.436	13.423	13.461	VV	184	2730	0.15%	0.012%
186	13.502	13.461	13.540	PV	740	13964	0.75%	0.064%
187	13.560	13.540	13.608	VV	178	4632	0.25%	0.021%
188	13.624	13.608	13.638	PV	62	679	0.04%	0.003%
189	13.671	13.638	13.699	VV	2249	28373	1.52%	0.129%
190	13.720	13.699	13.746	VV	681	8364	0.45%	0.038%
191	13.768	13.746	13.784	VV	183	2570	0.14%	0.012%
192	13.819	13.784	13.852	VV	163	4458	0.24%	0.020%
193	13.902	13.852	13.933	VV	7030	90159	4.84%	0.411%
194	13.943	13.933	13.980	VV	262	4623	0.25%	0.021%
195	13.997	13.980	14.007	VV	118	1717	0.09%	0.008%
196	14.035	14.007	14.060	VV	1002	14883	0.80%	0.068%
197	14.084	14.060	14.131	VV	1715	29377	1.58%	0.134%
198	14.138	14.131	14.165	VV	233	2297	0.12%	0.010%
199	14.231	14.165	14.258	VV	253	7161	0.38%	0.033%
200	14.307	14.258	14.338	VV	203	6505	0.35%	0.030%
201	14.360	14.338	14.378	PV	214	3546	0.19%	0.016%
202	14.396	14.378	14.428	VV	284	4437	0.24%	0.020%
203	14.499	14.428	14.511	VV	373	10241	0.55%	0.047%
204	14.518	14.511	14.571	VV	373	8196	0.44%	0.037%
205	14.599	14.571	14.622	VV	644	9997	0.54%	0.046%
206	14.646	14.622	14.668	VV	1296	17477	0.94%	0.080%
207	14.678	14.668	14.691	VV	317	3950	0.21%	0.018%
208	14.709	14.691	14.725	VV	384	5753	0.31%	0.026%
209	14.737	14.725	14.749	VV	191	2168	0.12%	0.010%
210	14.768	14.749	14.778	VV	200	2185	0.12%	0.010%
211	14.810	14.778	14.841	VV	1533	20527	1.10%	0.094%
212	14.904	14.841	14.961	VV	236	7421	0.40%	0.034%
213	15.024	14.961	15.085	VV	5503	74906	4.02%	0.341%
214	15.114	15.085	15.125	VV	436	7111	0.38%	0.032%
215	15.185	15.125	15.218	VV	2175	48761	2.62%	0.222%
216	15.254	15.218	15.268	VV	153	3502	0.19%	0.016%
217	15.281	15.268	15.300	VV	254	2438	0.13%	0.011%
218	15.319	15.300	15.330	PV	409	3771	0.20%	0.017%
219	15.349	15.330	15.405	VV	898	14400	0.77%	0.066%
220	15.599	15.405	15.648	PV	1017	40943	2.20%	0.187%
221	15.659	15.648	15.675	VV	277	3574	0.19%	0.016%

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222	15.705	15.675	15.735	VV	2277	32737	1.76%	0.149%
223	15.784	15.735	15.805	PV	387	8362	0.45%	0.038%
224	15.841	15.805	15.860	VV	275	5583	0.30%	0.025%
225	15.929	15.860	15.942	PV	339	8051	0.43%	0.037%
226	15.980	15.942	15.993	VV	317	7341	0.39%	0.033%
227	16.036	15.993	16.051	PV	254	5560	0.30%	0.025%
228	16.207	16.051	16.247	VV	3032	63861	3.43%	0.291%
229	16.345	16.247	16.362	VV	315	12244	0.66%	0.056%
230	16.406	16.362	16.434	PV	514	12865	0.69%	0.059%
231	16.490	16.434	16.534	VV	1233	28448	1.53%	0.130%
232	16.547	16.534	16.571	VV	522	5927	0.32%	0.027%
233	16.597	16.571	16.618	VV	511	8214	0.44%	0.037%
234	16.690	16.618	16.725	PV	3340	60994	3.28%	0.278%
235	16.789	16.725	16.800	PV	689	12931	0.69%	0.059%
236	16.831	16.800	16.870	VV	1192	30794	1.65%	0.140%
237	16.899	16.870	16.929	VV	653	12870	0.69%	0.059%
238	16.995	16.929	17.010	PV	495	16881	0.91%	0.077%
239	17.051	17.010	17.085	VV	920	21670	1.16%	0.099%
240	17.157	17.085	17.190	PV	4747	117288	6.30%	0.534%
241	17.205	17.190	17.233	VV	2901	52214	2.80%	0.238%
242	17.257	17.233	17.285	VV	938	23498	1.26%	0.107%
243	17.399	17.285	17.436	VV	868	60005	3.22%	0.273%
244	17.475	17.436	17.499	VV	785	23079	1.24%	0.105%
245	17.546	17.499	17.561	VV	929	19392	1.04%	0.088%
246	17.607	17.561	17.629	VV	3926	69945	3.76%	0.319%
247	17.643	17.629	17.662	VV	1338	20616	1.11%	0.094%
248	17.681	17.662	17.696	VV	1381	21412	1.15%	0.098%
249	17.716	17.696	17.747	VV	1479	26268	1.41%	0.120%
250	17.779	17.747	17.796	VV	2065	33281	1.79%	0.152%
251	17.806	17.796	17.851	VV	1239	21537	1.16%	0.098%
252	17.894	17.851	17.904	PV	715	14814	0.80%	0.067%
253	17.944	17.904	17.961	VV	1799	36290	1.95%	0.165%
254	18.044	17.961	18.068	VV	7059	163318	8.77%	0.744%
255	18.086	18.068	18.117	VV	1126	17378	0.93%	0.079%
256	18.192	18.117	18.271	VV	2424	101821	5.47%	0.464%
257	18.284	18.271	18.296	PV	467	4334	0.23%	0.020%
258	18.321	18.296	18.341	VV	1277	19463	1.05%	0.089%
259	18.424	18.341	18.442	VV	1715	78986	4.24%	0.360%
260	18.465	18.442	18.489	VV	4217	60173	3.23%	0.274%
261	18.559	18.489	18.580	PV	2861	65714	3.53%	0.299%
262	18.593	18.580	18.603	VV	1216	13180	0.71%	0.060%
263	18.632	18.603	18.653	VV	1056	23540	1.26%	0.107%
264	18.669	18.653	18.694	VV	1089	14751	0.79%	0.067%
265	18.781	18.694	18.818	VV	1063	45842	2.46%	0.209%
266	18.876	18.818	18.920	VV	5163	116737	6.27%	0.532%
267	18.981	18.920	18.998	VV	2298	41158	2.21%	0.188%
268	19.029	18.998	19.056	VV	2549	58133	3.12%	0.265%
269	19.151	19.056	19.165	VV	2698	96893	5.20%	0.441%

270	19.181	19.165	19.193	VV	rteres 2104	31403	1.69%	0.143%
271	19.272	19.193	19.294	VV	5425	190542	10.23%	0.868%
272	19.311	19.294	19.329	VV	3249	55698	2.99%	0.254%
273	19.338	19.329	19.351	VV	2202	26742	1.44%	0.122%
274	19.443	19.351	19.475	VV	3484	192973	10.36%	0.879%
275	19.497	19.475	19.506	VV	2692	47286	2.54%	0.215%
276	19.540	19.506	19.550	VV	3104	73237	3.93%	0.334%
277	19.660	19.550	19.674	VV	6428	310203	16.66%	1.413%
278	19.693	19.674	19.728	VV	5657	167886	9.02%	0.765%
279	19.766	19.728	19.773	VV	5942	140912	7.57%	0.642%
280	19.940	19.773	19.951	VV	8216	688178	36.96%	3.136%
281	20.035	19.951	20.057	VV	11000	547921	29.43%	2.496%
282	20.090	20.057	20.104	VV	10120	264963	14.23%	1.207%
283	20.129	20.104	20.137	VV	11053	202498	10.88%	0.923%
284	20.205	20.137	20.238	VV	13229	728522	39.13%	3.319%
285	20.276	20.238	20.297	VV	13689	458439	24.62%	2.089%
286	20.315	20.297	20.329	VV	13636	248007	13.32%	1.130%
287	20.459	20.329	20.475	VV	17800	1357127	72.89%	6.183%
288	20.609	20.475	20.638	VV	20527	1861951	100.00%	8.483%
289	20.706	20.638	20.717	VV	22989	1041589	55.94%	4.746%
290	20.752	20.717	20.791	VV	24209	1000572	53.74%	4.559%
291	20.806	20.791	20.831	VV	20000	470742	25.28%	2.145%
292	20.889	20.831	20.945	VV	21616	1397511	75.06%	6.367%
293	20.987	20.945	21.005	VV	20709	722660	38.81%	3.293%
294	21.015	21.005	21.107	VV	20614	1086086	58.33%	4.948%
295	21.123	21.107	21.161	VV	15603	488068	26.21%	2.224%
296	21.188	21.161	21.197	VV	14272	302185	16.23%	1.377%
297	21.223	21.197	21.238	VV	14538	347126	18.64%	1.582%
298	21.254	21.238	21.265	VV	14274	226636	12.17%	1.033%
299	21.338	21.265	21.415	VV	15052	1220397	65.54%	5.560%
300	21.437	21.415	21.449	VV	11074	214217	11.50%	0.976%
301	21.473	21.449	21.521	VV	10267	394951	21.21%	1.799%
302	21.554	21.521	21.655	VV	9406	547218	29.39%	2.493%
303	21.755	21.655	21.893	VV	4764	416966	22.39%	1.900%
Sum of corrected areas:						21947915		

Aliphatic EPH 081023.M Fri Aug 25 03:53:23 2023