

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
 Data File : FF013040.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 16:34
 Sample : 03357-31DL 20X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.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	3.275	3.202	3.320	BV	135	3799	0.01%	0.000%
2	3.335	3.320	3.357	PV	83	953	0.00%	0.000%
3	3.381	3.357	3.453	VV	91	2831	0.00%	0.000%
4	3.485	3.453	3.498	VV	91	1186	0.00%	0.000%
5	3.508	3.498	3.521	VV	109	1104	0.00%	0.000%
6	3.535	3.521	3.552	VV	178	1743	0.00%	0.000%
7	3.559	3.552	3.612	VV	143	2940	0.00%	0.000%
8	3.655	3.612	3.672	VV	95	2108	0.00%	0.000%
9	3.688	3.672	3.705	VV	121	1859	0.00%	0.000%
10	3.711	3.705	3.785	VV	123	5060	0.01%	0.000%
11	3.831	3.785	3.898	VV	414	12801	0.02%	0.001%
12	3.906	3.898	3.937	VV	224	4076	0.01%	0.000%
13	3.960	3.937	3.980	VV	220	5077	0.01%	0.000%
14	3.994	3.980	4.018	VV	253	4779	0.01%	0.000%
15	4.026	4.018	4.052	VV	255	3827	0.01%	0.000%
16	4.069	4.052	4.219	VV	724	18973	0.03%	0.001%
17	4.238	4.219	4.273	VV	169	3303	0.00%	0.000%
18	4.303	4.273	4.331	VV	481	7573	0.01%	0.001%
19	4.360	4.331	4.404	VV	267	6956	0.01%	0.001%
20	4.415	4.404	4.426	VV	184	1806	0.00%	0.000%
21	4.433	4.426	4.455	VV	104	1542	0.00%	0.000%
22	4.464	4.455	4.515	VV	130	2271	0.00%	0.000%
23	4.528	4.515	4.559	PV	81	786	0.00%	0.000%
24	4.596	4.559	4.728	VB	78	2181	0.00%	0.000%
25	4.801	4.732	4.872	BV	222	6433	0.01%	0.001%
26	4.879	4.872	4.892	VV	67	576	0.00%	0.000%
27	4.911	4.892	4.965	VV	134	3599	0.00%	0.000%
28	4.988	4.965	5.023	VV	134	2732	0.00%	0.000%
29	5.032	5.023	5.045	VV	80	832	0.00%	0.000%
30	5.054	5.045	5.072	VV	100	628	0.00%	0.000%
31	5.076	5.072	5.092	VV	87	644	0.00%	0.000%

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32	5.101	5.092	5.138	VV	85	1504	0.00%	0.000%
33	5.146	5.138	5.168	VV	135	1844	0.00%	0.000%
34	5.173	5.168	5.212	VV	107	2145	0.00%	0.000%
35	5.233	5.212	5.299	VV	167	6145	0.01%	0.000%
36	5.335	5.299	5.345	VV	265	4830	0.01%	0.000%
37	5.397	5.345	5.432	VV	276	11000	0.02%	0.001%
38	5.452	5.432	5.555	VV	236	9342	0.01%	0.001%
39	5.634	5.555	5.651	PV	117	2931	0.00%	0.000%
40	5.667	5.651	5.725	VV	122	2283	0.00%	0.000%
41	5.750	5.725	5.788	VV	214	5933	0.01%	0.000%
42	5.805	5.788	5.835	VV	141	2683	0.00%	0.000%
43	5.843	5.835	5.857	VV	71	924	0.00%	0.000%
44	5.880	5.857	5.913	VV	179	3295	0.00%	0.000%
45	5.923	5.913	5.936	VV	89	947	0.00%	0.000%
46	5.980	5.936	6.015	VV	119	3380	0.00%	0.000%
47	6.023	6.015	6.065	VV	107	1960	0.00%	0.000%
48	6.092	6.065	6.155	VV	159	3424	0.00%	0.000%
49	6.261	6.155	6.312	VV	469	24552	0.03%	0.002%
50	6.347	6.312	6.408	VV	309	12225	0.02%	0.001%
51	6.429	6.408	6.488	VV	206	7431	0.01%	0.001%
52	6.506	6.488	6.528	PV	177	2380	0.00%	0.000%
53	6.579	6.528	6.591	VV	116	2559	0.00%	0.000%
54	6.658	6.591	6.694	VV	183	6862	0.01%	0.001%
55	6.710	6.694	6.785	VV	246	5100	0.01%	0.000%
56	6.792	6.785	6.802	VV	59	357	0.00%	0.000%
57	6.825	6.802	6.882	VV	223	6130	0.01%	0.000%
58	6.940	6.882	6.988	VV	778	23680	0.03%	0.002%
59	7.012	6.988	7.025	VV	214	3894	0.01%	0.000%
60	7.032	7.025	7.054	VV	209	3200	0.00%	0.000%
61	7.068	7.054	7.090	VV	194	3253	0.00%	0.000%
62	7.120	7.090	7.168	VV	2472	30830	0.04%	0.002%
63	7.210	7.168	7.239	VV	664	10711	0.01%	0.001%
64	7.278	7.239	7.311	VV	210	5288	0.01%	0.000%
65	7.338	7.311	7.363	VV	257	3296	0.00%	0.000%
66	7.403	7.363	7.449	PV	5703	64597	0.09%	0.005%
67	7.534	7.449	7.583	VV	514	17462	0.02%	0.001%
68	7.645	7.583	7.695	VV	1070	27532	0.04%	0.002%
69	7.704	7.695	7.732	VV	252	3044	0.00%	0.000%
70	7.742	7.732	7.778	VV	198	2468	0.00%	0.000%
71	7.787	7.778	7.797	VV	60	477	0.00%	0.000%
72	7.817	7.797	7.838	PV	164	1830	0.00%	0.000%
73	7.865	7.838	7.897	PV	66	1739	0.00%	0.000%
74	7.938	7.897	7.951	VV	169	2975	0.00%	0.000%
75	7.970	7.951	7.989	VV	169	2359	0.00%	0.000%
76	8.009	7.989	8.024	VV	170	2553	0.00%	0.000%
77	8.051	8.024	8.082	VV	620	10472	0.01%	0.001%
78	8.114	8.082	8.149	VV	241	6283	0.01%	0.000%
79	8.176	8.149	8.186	PV	111	1573	0.00%	0.000%

80	8.201	8.186	8.214	VV	63	1171	0.00%	0.000%
81	8.240	8.214	8.278	PV	510	8725	0.01%	0.001%
82	8.299	8.278	8.324	VV	744	9905	0.01%	0.001%
83	8.373	8.324	8.405	VV	1071	28495	0.04%	0.002%
84	8.421	8.405	8.443	VV	588	8298	0.01%	0.001%
85	8.471	8.443	8.483	VV	396	7370	0.01%	0.001%
86	8.487	8.483	8.502	VV	329	2596	0.00%	0.000%
87	8.516	8.502	8.555	VV	223	4328	0.01%	0.000%
88	8.569	8.555	8.590	VV	342	4560	0.01%	0.000%
89	8.623	8.590	8.653	VV	283	6726	0.01%	0.001%
90	8.666	8.653	8.681	PV	190	2063	0.00%	0.000%
91	8.718	8.681	8.742	VV	995	22172	0.03%	0.002%
92	8.751	8.742	8.770	VV	733	10075	0.01%	0.001%
93	8.797	8.770	8.817	VV	861	16101	0.02%	0.001%
94	8.843	8.817	8.874	VV	1052	24387	0.03%	0.002%
95	8.893	8.874	8.922	VV	1388	23802	0.03%	0.002%
96	8.971	8.922	9.004	VV	1148	30646	0.04%	0.002%
97	9.071	9.004	9.094	VV	1761	59561	0.08%	0.005%
98	9.115	9.094	9.154	VV	4330	88159	0.12%	0.007%
99	9.187	9.154	9.221	VV	5156	148261	0.20%	0.012%
100	9.235	9.221	9.265	VV	4174	80958	0.11%	0.006%
101	9.284	9.265	9.303	VV	3482	61060	0.08%	0.005%
102	9.326	9.303	9.353	VV	3328	79830	0.11%	0.006%
103	9.378	9.353	9.407	VV	5246	109492	0.15%	0.009%
104	9.457	9.407	9.484	VV	11817	310153	0.43%	0.024%
105	9.501	9.484	9.523	VV	12929	226181	0.31%	0.018%
106	9.547	9.523	9.568	VV	17182	281376	0.39%	0.022%
107	9.588	9.568	9.615	VV	12343	255458	0.35%	0.020%
108	9.641	9.615	9.705	VV	17094	499588	0.69%	0.039%
109	9.732	9.705	9.753	VV	20869	384735	0.53%	0.030%
110	9.777	9.753	9.808	VV	15368	437086	0.60%	0.034%
111	9.847	9.808	9.882	VV	29314	818551	1.12%	0.064%
112	9.913	9.882	9.954	VV	48226	1657470	2.28%	0.131%
113	9.979	9.954	10.001	VV	62616	1189822	1.63%	0.094%
114	10.013	10.001	10.033	VV	26112	429628	0.59%	0.034%
115	10.063	10.033	10.081	VV	43199	847528	1.16%	0.067%
116	10.099	10.081	10.131	VV	42271	861791	1.18%	0.068%
117	10.167	10.131	10.204	VV	66916	2016700	2.77%	0.159%
118	10.220	10.204	10.240	VV	59230	1034328	1.42%	0.081%
119	10.262	10.240	10.280	VV	53418	1054761	1.45%	0.083%
120	10.302	10.280	10.331	VV	61245	1481239	2.03%	0.117%
121	10.352	10.331	10.381	VV	73582	1534750	2.11%	0.121%
122	10.404	10.381	10.420	VV	55896	1127181	1.55%	0.089%
123	10.448	10.420	10.478	VV	71677	2200614	3.02%	0.173%
124	10.488	10.478	10.509	VV	70357	1269347	1.74%	0.100%
125	10.550	10.509	10.569	VV	115137	2946047	4.05%	0.232%
126	10.597	10.569	10.613	VV	147099	2993311	4.11%	0.236%

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127	10.639	10.613	10.690	VV	152228	5324612	7.31%	0.420%
128	10.707	10.690	10.729	VV	96306	1932551	2.65%	0.152%
129	10.751	10.729	10.770	VV	87288	1958311	2.69%	0.154%
130	10.793	10.770	10.816	VV	102281	2384211	3.27%	0.188%
131	10.846	10.816	10.889	VV	186624	6031310	8.28%	0.475%
132	10.905	10.889	10.924	VV	150045	2739701	3.76%	0.216%
133	10.945	10.924	10.965	VV	153180	3120929	4.29%	0.246%
134	10.983	10.965	11.003	VV	145704	2788134	3.83%	0.220%
135	11.033	11.003	11.054	VV	163769	3995797	5.49%	0.315%
136	11.072	11.054	11.085	VV	127616	2213363	3.04%	0.174%
137	11.105	11.085	11.130	VV	166513	3972158	5.46%	0.313%
138	11.153	11.130	11.177	VV	175051	4497094	6.18%	0.354%
139	11.214	11.177	11.237	VV	206774	6465175	8.88%	0.509%
140	11.261	11.237	11.277	VV	277035	5450627	7.49%	0.429%
141	11.300	11.277	11.360	VV	273361	10908832	14.98%	0.860%
142	11.372	11.360	11.393	VV	184553	3290387	4.52%	0.259%
143	11.416	11.393	11.434	VV	177281	3920235	5.38%	0.309%
144	11.454	11.434	11.469	VV	180863	3353392	4.61%	0.264%
145	11.497	11.469	11.545	VV	298146	11061554	15.19%	0.872%
146	11.559	11.545	11.579	VV	247647	4603859	6.32%	0.363%
147	11.600	11.579	11.622	VV	243987	5698804	7.83%	0.449%
148	11.633	11.622	11.649	VV	234663	3541769	4.86%	0.279%
149	11.686	11.649	11.702	VV	246375	7139850	9.81%	0.563%
150	11.742	11.702	11.764	VV	267091	9375178	12.88%	0.739%
151	11.792	11.764	11.818	VV	383583	10124199	13.91%	0.798%
152	11.857	11.818	11.873	VV	318591	9767173	13.41%	0.770%
153	11.895	11.873	11.913	VV	392583	8136410	11.18%	0.641%
154	11.935	11.913	11.956	VV	421242	9533027	13.09%	0.751%
155	11.967	11.956	11.993	VV	333727	6797114	9.34%	0.536%
156	12.007	11.993	12.029	VV	302190	5898903	8.10%	0.465%
157	12.054	12.029	12.069	VV	274836	6294454	8.65%	0.496%
158	12.138	12.069	12.169	VV	434621	20964830	28.79%	1.652%
159	12.189	12.169	12.209	VV	448308	9202408	12.64%	0.725%
160	12.245	12.209	12.267	VV	397446	12773664	17.54%	1.006%
161	12.282	12.267	12.295	VV	365227	5683544	7.81%	0.448%
162	12.313	12.295	12.323	VV	396218	6233615	8.56%	0.491%
163	12.372	12.323	12.387	VV	437645	15950716	21.91%	1.257%
164	12.407	12.387	12.431	VV	452636	10907947	14.98%	0.859%
165	12.450	12.431	12.480	VV	426489	12008888	16.49%	0.946%
166	12.503	12.480	12.522	VV	497414	11695413	16.06%	0.921%
167	12.544	12.522	12.631	VV	598450	30283774	41.59%	2.386%
168	12.644	12.631	12.672	VV	402132	9665114	13.27%	0.762%
169	12.714	12.672	12.730	VV	556098	16741538	22.99%	1.319%
170	12.755	12.730	12.773	VV	559218	13424589	18.44%	1.058%
171	12.788	12.773	12.805	VV	532218	9995105	13.73%	0.788%
172	12.823	12.805	12.864	VV	542748	17785260	24.43%	1.401%
173	12.918	12.864	12.930	VV	608084	20900653	28.71%	1.647%
174	12.992	12.930	13.021	VV	665463	33580518	46.12%	2.646%

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175	13.040	13.021	13.065	VV	620700	15603900	21.43%	1.229%
176	13.084	13.065	13.108	VV	659949	16377519	22.49%	1.290%
177	13.130	13.108	13.196	VV	805733	36285116	49.84%	2.859%
178	13.210	13.196	13.235	VV	632398	14250374	19.57%	1.123%
179	13.252	13.235	13.265	VV	617812	11038568	15.16%	0.870%
180	13.301	13.265	13.313	VV	760973	20927282	28.74%	1.649%
181	13.331	13.313	13.352	VV	808477	18065236	24.81%	1.423%
182	13.366	13.352	13.392	VV	779055	18064602	24.81%	1.423%
183	13.404	13.392	13.436	VV	764686	18975580	26.06%	1.495%
184	13.459	13.436	13.472	VV	762729	15483359	21.27%	1.220%
185	13.509	13.472	13.523	VV	835523	24883881	34.18%	1.961%
186	13.551	13.523	13.589	VV	900021	33209720	45.61%	2.617%
187	13.606	13.589	13.625	VV	832122	17050130	23.42%	1.343%
188	13.650	13.625	13.669	VV	802534	21201993	29.12%	1.671%
189	13.696	13.669	13.818	VV	976815	72808460	100.00%	5.737%
190	13.860	13.818	13.868	VV	858092	24548088	33.72%	1.934%
191	13.887	13.868	13.905	VV	888043	19050014	26.16%	1.501%
192	13.924	13.905	13.978	VV	872782	35876276	49.27%	2.827%
193	14.003	13.978	14.017	VV	797208	17800078	24.45%	1.402%
194	14.037	14.017	14.055	VV	820729	18271012	25.09%	1.440%
195	14.082	14.055	14.121	VV	843049	32059416	44.03%	2.526%
196	14.139	14.121	14.160	VV	809858	17473710	24.00%	1.377%
197	14.176	14.160	14.192	VV	706874	13394403	18.40%	1.055%
198	14.230	14.192	14.344	VV	808100	60042467	82.47%	4.731%
199	14.362	14.344	14.384	VV	605602	13888637	19.08%	1.094%
200	14.411	14.384	14.537	VV	611149	46853681	64.35%	3.692%
201	14.548	14.537	14.565	VV	458793	7539528	10.36%	0.594%
202	14.580	14.565	14.642	VV	440960	18116194	24.88%	1.427%
203	14.654	14.642	14.710	VV	337747	13088193	17.98%	1.031%
204	14.729	14.710	14.838	VV	338061	20114047	27.63%	1.585%
205	14.854	14.838	14.972	VV	219894	15517559	21.31%	1.223%
206	14.979	14.972	15.128	VV	163097	13061042	17.94%	1.029%
207	15.138	15.128	15.158	VV	109130	1900789	2.61%	0.150%
208	15.172	15.158	15.189	VV	101860	1865876	2.56%	0.147%
209	15.211	15.189	15.322	VV	109764	6825350	9.37%	0.538%
210	15.344	15.322	15.355	VV	74576	1447055	1.99%	0.114%
211	15.371	15.355	15.436	VV	75492	3244679	4.46%	0.256%
212	15.457	15.436	15.486	VV	56588	1674540	2.30%	0.132%
213	15.493	15.486	15.525	VV	54352	1247599	1.71%	0.098%
214	15.532	15.525	15.605	VV	53404	2188790	3.01%	0.172%
215	15.640	15.605	15.784	VV	71709	4338847	5.96%	0.342%
216	15.820	15.784	15.941	VV	131847	4017149	5.52%	0.317%
217	15.963	15.941	16.038	VV	25970	1379278	1.89%	0.109%
218	16.052	16.038	16.068	VV	19953	356208	0.49%	0.028%
219	16.113	16.068	16.128	VV	23734	765711	1.05%	0.060%
220	16.142	16.128	16.172	VV	24421	566111	0.78%	0.045%
221	16.178	16.172	16.196	VV	19461	279393	0.38%	0.022%

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222	16.213	16.196	16.239	VV	18420	453434	0.62%	0.036%
223	16.263	16.239	16.271	VV	17559	336574	0.46%	0.027%
224	16.309	16.271	16.325	VV	20408	615370	0.85%	0.048%
225	16.339	16.325	16.397	VV	19794	782817	1.08%	0.062%
226	16.447	16.397	16.478	VV	19427	830225	1.14%	0.065%
227	16.508	16.478	16.521	VV	15913	394315	0.54%	0.031%
228	16.538	16.521	16.549	VV	16998	269375	0.37%	0.021%
229	16.564	16.549	16.581	VV	17222	316295	0.43%	0.025%
230	16.595	16.581	16.620	VV	16185	352914	0.48%	0.028%
231	16.638	16.620	16.653	VV	15112	292961	0.40%	0.023%
232	16.680	16.653	16.747	VV	18243	846100	1.16%	0.067%
233	16.772	16.747	16.818	VV	16697	617269	0.85%	0.049%
234	16.858	16.818	16.881	VV	14483	519876	0.71%	0.041%
235	16.907	16.881	16.925	VV	15354	381998	0.52%	0.030%
236	16.943	16.925	16.965	VV	18722	400998	0.55%	0.032%
237	17.000	16.965	17.027	VV	18466	577469	0.79%	0.045%
238	17.051	17.027	17.082	VV	17429	483736	0.66%	0.038%
239	17.149	17.082	17.157	VV	23044	758375	1.04%	0.060%
240	17.182	17.157	17.224	VV	49701	1198740	1.65%	0.094%
241	17.240	17.224	17.304	VV	17890	774656	1.06%	0.061%
242	17.349	17.304	17.382	VV	110569	2102173	2.89%	0.166%
243	17.424	17.382	17.493	VV	27338	1513774	2.08%	0.119%
244	17.513	17.493	17.534	VV	23400	492202	0.68%	0.039%
245	17.549	17.534	17.695	VV	19207	1334509	1.83%	0.105%
246	17.714	17.695	17.757	VV	10494	369459	0.51%	0.029%
247	17.791	17.757	17.808	VV	12730	344288	0.47%	0.027%
248	17.829	17.808	17.882	VV	14077	477969	0.66%	0.038%
249	17.891	17.882	17.908	VV	7880	120683	0.17%	0.010%
250	17.934	17.908	17.963	VV	10781	299994	0.41%	0.024%
251	17.984	17.963	18.052	VV	10331	460826	0.63%	0.036%
252	18.069	18.052	18.078	VV	8104	126388	0.17%	0.010%
253	18.119	18.078	18.166	VV	8588	417946	0.57%	0.033%
254	18.225	18.166	18.249	VV	13334	479826	0.66%	0.038%
255	18.261	18.249	18.307	VV	9646	286618	0.39%	0.023%
256	18.333	18.307	18.341	VV	8168	152173	0.21%	0.012%
257	18.361	18.341	18.404	VV	9375	306813	0.42%	0.024%
258	18.414	18.404	18.423	VV	7336	78337	0.11%	0.006%
259	18.474	18.423	18.535	VV	7797	477344	0.66%	0.038%
260	18.584	18.535	18.687	VV	39066	1200017	1.65%	0.095%
261	18.740	18.687	18.783	VV	100159	1754868	2.41%	0.138%
262	18.861	18.783	18.871	VV	7635	364813	0.50%	0.029%
263	18.900	18.871	18.955	VV	9459	429015	0.59%	0.034%
264	18.987	18.955	19.069	VV	12627	606408	0.83%	0.048%
265	19.079	19.069	19.090	VV	6371	79259	0.11%	0.006%
266	19.136	19.090	19.168	VV	9223	352772	0.48%	0.028%
267	19.202	19.168	19.250	VV	8023	365672	0.50%	0.029%
268	19.296	19.250	19.321	VV	7856	318083	0.44%	0.025%
269	19.351	19.321	19.375	VV	12497	314154	0.43%	0.025%

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270	19.419	19.375	19.445	VV	9344	366409	0.50%	0.029%
271	19.455	19.445	19.467	VV	8005	103713	0.14%	0.008%
272	19.514	19.467	19.538	VV	10848	398823	0.55%	0.031%
273	19.561	19.538	19.597	VV	10468	346937	0.48%	0.027%
274	19.658	19.597	19.682	VV	12562	530437	0.73%	0.042%
275	19.706	19.682	19.732	VV	13675	355013	0.49%	0.028%
276	19.752	19.732	19.769	VV	11256	242117	0.33%	0.019%
277	19.808	19.769	19.819	VV	11154	331330	0.46%	0.026%
278	19.869	19.819	19.958	VV	40833	1470758	2.02%	0.116%
279	20.026	19.958	20.161	VV	93824	2799485	3.84%	0.221%
280	20.236	20.161	20.343	VV	10467	1065129	1.46%	0.084%
281	20.384	20.343	20.415	VV	9840	400943	0.55%	0.032%
282	20.461	20.415	20.512	VV	10563	565213	0.78%	0.045%
283	20.534	20.512	20.575	VV	8843	327098	0.45%	0.026%
284	20.601	20.575	20.612	VV	8707	187908	0.26%	0.015%
285	20.620	20.612	20.732	VV	8504	571078	0.78%	0.045%
286	20.772	20.732	20.803	VV	7585	319037	0.44%	0.025%
287	20.831	20.803	20.879	VV	7246	319857	0.44%	0.025%
288	20.940	20.879	21.056	VV	9254	822539	1.13%	0.065%
289	21.136	21.056	21.180	VV	8018	513432	0.71%	0.040%
					Sum of corrected areas: 1269174314			

Aliphatic EPH 062023.M Wed Jun 28 01:36:10 2023