

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062623AL\
 Data File : FF013020.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 00:45
 Sample : 03357-32
 Misc :
 ALS Vial : 77 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	3.261	3.218	3.278	BV	53	1110	0.00%	0.000%
2	3.296	3.278	3.331	VV	129	2026	0.00%	0.000%
3	3.390	3.331	3.445	PV	865	15445	0.00%	0.000%
4	3.459	3.445	3.486	VV	230	2663	0.00%	0.000%
5	3.512	3.486	3.555	VV	699	12088	0.00%	0.000%
6	3.581	3.555	3.611	VV	165	4178	0.00%	0.000%
7	3.621	3.611	3.652	VV	182	2863	0.00%	0.000%
8	3.678	3.652	3.696	VV	183	3622	0.00%	0.000%
9	3.709	3.696	3.717	VV	111	1346	0.00%	0.000%
10	3.727	3.717	3.734	VV	188	1443	0.00%	0.000%
11	3.753	3.734	3.798	VV	616	10635	0.00%	0.000%
12	3.820	3.798	3.845	VV	799	10122	0.00%	0.000%
13	3.859	3.845	3.880	VV	314	3770	0.00%	0.000%
14	3.910	3.880	3.933	VV	613	9447	0.00%	0.000%
15	3.965	3.933	3.978	VV	535	8163	0.00%	0.000%
16	3.994	3.978	4.014	VV	799	9480	0.00%	0.000%
17	4.036	4.014	4.051	VV	439	7007	0.00%	0.000%
18	4.073	4.051	4.172	VV	7765	97796	0.01%	0.001%
19	4.179	4.172	4.251	VV	248	9622	0.00%	0.000%
20	4.307	4.251	4.332	VV	6027	68273	0.01%	0.000%
21	4.363	4.332	4.392	VV	1909	28718	0.00%	0.000%
22	4.415	4.392	4.447	VV	955	16064	0.00%	0.000%
23	4.474	4.447	4.517	VV	294	7335	0.00%	0.000%
24	4.535	4.517	4.547	VV	191	2643	0.00%	0.000%
25	4.586	4.547	4.611	VV	207	5919	0.00%	0.000%
26	4.630	4.611	4.667	VV	428	7040	0.00%	0.000%
27	4.681	4.667	4.703	VV	213	3243	0.00%	0.000%
28	4.726	4.703	4.744	VV	228	3943	0.00%	0.000%
29	4.767	4.744	4.785	VV	689	9895	0.00%	0.000%
30	4.806	4.785	4.845	VV	3513	43241	0.00%	0.000%
31	4.853	4.845	4.873	VV	286	3979	0.00%	0.000%

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32	4.899	4.873	4.929	VV	280	6970	0.00%	0.000%
33	4.945	4.929	4.992	VV	267	4972	0.00%	0.000%
34	5.005	4.992	5.023	VV	113	1423	0.00%	0.000%
35	5.043	5.023	5.091	VV	276	5545	0.00%	0.000%
36	5.104	5.091	5.135	PV	109	2132	0.00%	0.000%
37	5.151	5.135	5.169	VV	267	3289	0.00%	0.000%
38	5.193	5.169	5.238	VV	872	14022	0.00%	0.000%
39	5.257	5.238	5.295	VV	191	4625	0.00%	0.000%
40	5.311	5.295	5.335	VV	263	4061	0.00%	0.000%
41	5.352	5.335	5.378	VV	397	4760	0.00%	0.000%
42	5.399	5.378	5.430	VV	1279	16044	0.00%	0.000%
43	5.454	5.430	5.488	VV	693	10463	0.00%	0.000%
44	5.505	5.488	5.514	VV	175	2494	0.00%	0.000%
45	5.523	5.514	5.558	VV	211	3547	0.00%	0.000%
46	5.573	5.558	5.594	PV	190	2186	0.00%	0.000%
47	5.631	5.594	5.652	VV	258	5805	0.00%	0.000%
48	5.665	5.652	5.703	VV	182	4167	0.00%	0.000%
49	5.734	5.703	5.802	VV	7952	107252	0.01%	0.001%
50	5.814	5.802	5.833	VV	468	6646	0.00%	0.000%
51	5.849	5.833	5.860	VV	363	4419	0.00%	0.000%
52	5.880	5.860	5.901	VV	1243	15457	0.00%	0.000%
53	5.917	5.901	5.938	VV	483	7398	0.00%	0.000%
54	5.951	5.938	5.985	VV	549	6947	0.00%	0.000%
55	6.003	5.985	6.028	VV	241	3852	0.00%	0.000%
56	6.059	6.028	6.079	VV	272	4583	0.00%	0.000%
57	6.118	6.079	6.145	VV	187	4608	0.00%	0.000%
58	6.172	6.145	6.205	PV	453	7528	0.00%	0.000%
59	6.229	6.205	6.265	VV	755	17424	0.00%	0.000%
60	6.289	6.265	6.313	VV	712	12427	0.00%	0.000%
61	6.334	6.313	6.370	VV	1073	20256	0.00%	0.000%
62	6.389	6.370	6.409	VV	781	9510	0.00%	0.000%
63	6.430	6.409	6.440	VV	1395	14262	0.00%	0.000%
64	6.455	6.440	6.491	VV	2210	31432	0.00%	0.000%
65	6.510	6.491	6.537	VV	1587	21165	0.00%	0.000%
66	6.551	6.537	6.565	VV	595	8595	0.00%	0.000%
67	6.571	6.565	6.596	VV	568	7271	0.00%	0.000%
68	6.619	6.596	6.632	VV	674	10062	0.00%	0.000%
69	6.656	6.632	6.692	VV	2776	49449	0.00%	0.000%
70	6.715	6.692	6.759	VV	2964	45683	0.00%	0.000%
71	6.775	6.759	6.798	VV	644	11443	0.00%	0.000%
72	6.826	6.798	6.852	VV	2268	35034	0.00%	0.000%
73	6.863	6.852	6.892	VV	415	5666	0.00%	0.000%
74	6.910	6.892	6.927	PV	1032	11342	0.00%	0.000%
75	6.948	6.927	6.970	VV	1925	26841	0.00%	0.000%
76	6.979	6.970	6.994	VV	819	9876	0.00%	0.000%
77	7.039	6.994	7.061	VV	1525	40095	0.00%	0.000%
78	7.081	7.061	7.090	VV	1023	13135	0.00%	0.000%
79	7.125	7.090	7.161	VV	30201	362032	0.03%	0.002%

80	7.172	7.161	7.192	VV	rteres 1648	22370	0.00%	0.000%
81	7.214	7.192	7.245	VV	8166	98569	0.01%	0.001%
82	7.273	7.245	7.314	VV	3519	60610	0.01%	0.000%
83	7.340	7.314	7.368	VV	3703	50103	0.00%	0.000%
84	7.408	7.368	7.459	VV	67630	753344	0.07%	0.005%
85	7.521	7.459	7.547	VV	8126	129347	0.01%	0.001%
86	7.561	7.547	7.587	VV	2449	36181	0.00%	0.000%
87	7.642	7.587	7.656	VV	2372	54446	0.00%	0.000%
88	7.667	7.656	7.690	VV	1788	25420	0.00%	0.000%
89	7.708	7.690	7.733	VV	1310	18559	0.00%	0.000%
90	7.763	7.733	7.779	VV	902	11706	0.00%	0.000%
91	7.822	7.779	7.857	VV	2269	40103	0.00%	0.000%
92	7.874	7.857	7.886	PV	694	7203	0.00%	0.000%
93	7.938	7.886	7.952	VV	1686	40267	0.00%	0.000%
94	7.970	7.952	7.991	VV	2340	32356	0.00%	0.000%
95	8.010	7.991	8.025	VV	2398	31108	0.00%	0.000%
96	8.053	8.025	8.076	VV	10115	136743	0.01%	0.001%
97	8.105	8.076	8.152	VV	4108	92408	0.01%	0.001%
98	8.199	8.152	8.225	PV	1723	41507	0.00%	0.000%
99	8.243	8.225	8.254	VV	1461	15934	0.00%	0.000%
100	8.303	8.254	8.321	VV	8126	136053	0.01%	0.001%
101	8.341	8.321	8.385	VV	11554	207207	0.02%	0.001%
102	8.423	8.385	8.444	VV	6472	92100	0.01%	0.001%
103	8.474	8.444	8.508	VV	4540	108335	0.01%	0.001%
104	8.526	8.508	8.550	PV	1675	29201	0.00%	0.000%
105	8.572	8.550	8.589	VV	4309	60591	0.01%	0.000%
106	8.620	8.589	8.652	VV	3930	87606	0.01%	0.001%
107	8.672	8.652	8.688	VV	2692	40646	0.00%	0.000%
108	8.715	8.688	8.742	VV	16673	338941	0.03%	0.002%
109	8.756	8.742	8.774	VV	11951	168817	0.01%	0.001%
110	8.799	8.774	8.820	VV	14054	232380	0.02%	0.002%
111	8.843	8.820	8.865	VV	17474	274313	0.02%	0.002%
112	8.896	8.865	8.923	VV	22270	399511	0.03%	0.003%
113	8.953	8.923	8.997	VV	9218	335263	0.03%	0.002%
114	9.039	8.997	9.049	VV	17502	349217	0.03%	0.002%
115	9.076	9.049	9.097	VV	25874	621298	0.05%	0.004%
116	9.118	9.097	9.140	VV	71614	1070091	0.09%	0.007%
117	9.192	9.140	9.228	VV	70773	2315150	0.20%	0.015%
118	9.242	9.228	9.271	VV	57936	1104993	0.10%	0.007%
119	9.291	9.271	9.309	VV	47758	845349	0.07%	0.006%
120	9.333	9.309	9.360	VV	46968	1156345	0.10%	0.008%
121	9.385	9.360	9.413	VV	69346	1502528	0.13%	0.010%
122	9.465	9.413	9.494	VV	158509	4354136	0.38%	0.029%
123	9.511	9.494	9.531	VV	173712	2841756	0.25%	0.019%
124	9.554	9.531	9.575	VV	215553	3539943	0.31%	0.023%
125	9.597	9.575	9.624	VV	164732	3339565	0.29%	0.022%
126	9.651	9.624	9.681	VV	225334	4416618	0.39%	0.029%

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127	9.699	9.681	9.718	VV	94286	2072073	0.18%	0.014%
128	9.742	9.718	9.764	VV	245078	4597594	0.40%	0.030%
129	9.788	9.764	9.821	VV	192798	5623654	0.49%	0.037%
130	9.860	9.821	9.894	VV	373343	10229821	0.90%	0.067%
131	9.939	9.894	9.964	VV	614131	18896445	1.65%	0.124%
132	9.994	9.964	10.016	VV	727222	15421686	1.35%	0.101%
133	10.030	10.016	10.048	VV	310385	5320934	0.47%	0.035%
134	10.077	10.048	10.095	VV	516474	10225479	0.90%	0.067%
135	10.113	10.095	10.145	VV	467206	10261950	0.90%	0.067%
136	10.188	10.145	10.225	VV	782236	25540602	2.24%	0.167%
137	10.241	10.225	10.261	VV	692125	12176596	1.07%	0.080%
138	10.283	10.261	10.300	VV	647799	12621124	1.11%	0.083%
139	10.324	10.300	10.352	VV	746520	17702623	1.55%	0.116%
140	10.377	10.352	10.403	VV	848720	18769669	1.64%	0.123%
141	10.424	10.403	10.438	VV	656288	12225134	1.07%	0.080%
142	10.486	10.438	10.503	VV	849882	28677557	2.51%	0.188%
143	10.517	10.503	10.537	VV	800010	15378614	1.35%	0.101%
144	10.579	10.537	10.599	VV	1346346	36167770	3.17%	0.237%
145	10.633	10.599	10.646	VV	1455943	36049428	3.16%	0.236%
146	10.678	10.646	10.722	VV	1711758	62131031	5.44%	0.407%
147	10.741	10.722	10.762	VV	1142478	23800382	2.08%	0.156%
148	10.784	10.762	10.803	VV	1032822	23143293	2.03%	0.151%
149	10.826	10.803	10.850	VV	1153511	28152973	2.46%	0.184%
150	10.890	10.850	10.930	VV	1989013	74766037	6.55%	0.489%
151	10.945	10.930	10.963	VV	1725280	30574269	2.68%	0.200%
152	10.985	10.963	11.005	VV	1736561	37235971	3.26%	0.244%
153	11.024	11.005	11.045	VV	1660640	35317906	3.09%	0.231%
154	11.075	11.045	11.097	VV	1827976	47183742	4.13%	0.309%
155	11.114	11.097	11.128	VV	1479788	26611276	2.33%	0.174%
156	11.149	11.128	11.173	VV	1799933	44764132	3.92%	0.293%
157	11.201	11.173	11.224	VV	1947552	55409514	4.85%	0.363%
158	11.265	11.224	11.288	VV	2309881	79177844	6.93%	0.518%
159	11.318	11.288	11.335	VV	2812151	69400966	6.08%	0.454%
160	11.362	11.335	11.416	VV	2986844	124396732	10.89%	0.814%
161	11.427	11.416	11.448	VV	2180960	38942601	3.41%	0.255%
162	11.471	11.448	11.488	VV	2003000	45158183	3.95%	0.296%
163	11.506	11.488	11.523	VV	1998092	39295673	3.44%	0.257%
164	11.567	11.523	11.609	VV	3128547	137555385	12.04%	0.900%
165	11.625	11.609	11.643	VV	2745061	53120268	4.65%	0.348%
166	11.666	11.643	11.683	VV	2726445	62098630	5.44%	0.406%
167	11.696	11.683	11.715	VV	2653083	49741038	4.36%	0.326%
168	11.754	11.715	11.770	VV	2766388	85975399	7.53%	0.563%
169	11.813	11.770	11.821	VV	3014366	86945647	7.61%	0.569%
170	11.864	11.821	11.890	VV	4013530	143508157	12.56%	0.939%
171	11.926	11.890	11.945	VV	3380022	107338161	9.40%	0.703%
172	11.980	11.945	11.992	VV	3881118	102890676	9.01%	0.674%
173	12.024	11.992	12.077	VV	4594025	199106976	17.43%	1.303%
174	12.090	12.077	12.115	VV	3444680	74608131	6.53%	0.488%

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175	12.134	12.115	12.149	VV	3225624	63791109	5.59%	0.418%
176	12.223	12.149	12.251	VV	4635550	238337673	20.87%	1.560%
177	12.271	12.251	12.296	VV	4845092	121938366	10.68%	0.798%
178	12.331	12.296	12.361	VV	4420908	164638171	14.41%	1.078%
179	12.459	12.361	12.470	VV	4803449	282840387	24.76%	1.851%
180	12.503	12.470	12.528	VV	4893343	166963014	14.62%	1.093%
181	12.567	12.528	12.578	VV	4683017	138420457	12.12%	0.906%
182	12.610	12.578	12.622	VV	5247876	130701647	11.44%	0.856%
183	12.657	12.622	12.774	VV	5984015	477501554	41.81%	3.126%
184	12.870	12.774	12.918	VV	6021038	481764268	42.18%	3.154%
185	12.948	12.918	12.988	VV	5998065	238646134	20.89%	1.562%
186	13.124	12.988	13.152	VV	7255077	637401919	55.81%	4.172%
187	13.173	13.152	13.192	VV	6741387	160557653	14.06%	1.051%
188	13.284	13.192	13.382	VV	8081668	835032235	73.11%	5.466%
189	13.487	13.382	13.594	VV	8558970	1022884323	89.56%	6.696%
190	13.725	13.594	13.791	VV	9644809	1049354788	91.87%	6.869%
191	13.811	13.791	13.822	VV	9005097	162428728	14.22%	1.063%
192	13.882	13.822	13.988	VV	9988536	926812756	81.15%	6.067%
193	14.072	13.988	14.173	VV	9999263	1048284748	91.78%	6.862%
194	14.291	14.173	14.382	VV	10208654	1142158870	100.00%	7.476%
195	14.418	14.382	14.532	VV	9010793	728619715	63.79%	4.769%
196	14.574	14.532	14.702	VV	7396763	685059949	59.98%	4.484%
197	14.713	14.702	14.725	VV	5828010	80723379	7.07%	0.528%
198	14.735	14.725	14.857	VV	5748182	386786310	33.86%	2.532%
199	14.874	14.857	14.977	VV	4392848	260586938	22.82%	1.706%
200	14.992	14.977	15.077	VV	3060522	163929903	14.35%	1.073%
201	15.086	15.077	15.232	VV	2338676	185093331	16.21%	1.212%
202	15.237	15.232	15.253	VV	1549759	19277851	1.69%	0.126%
203	15.260	15.253	15.282	VV	1491852	25435207	2.23%	0.166%
204	15.306	15.282	15.402	VV	1506726	89628333	7.85%	0.587%
205	15.418	15.402	15.452	VV	1069589	30980580	2.71%	0.203%
206	15.476	15.452	15.688	VV	1071988	110624430	9.69%	0.724%
207	15.718	15.688	15.832	VV	980264	52264816	4.58%	0.342%
208	15.896	15.832	15.983	VV	1666076	58175590	5.09%	0.381%
209	15.994	15.983	16.014	VV	405060	7457684	0.65%	0.049%
210	16.038	16.014	16.102	VV	414028	19473544	1.70%	0.127%
211	16.122	16.102	16.134	VV	348398	6598347	0.58%	0.043%
212	16.157	16.134	16.184	VV	361072	10460502	0.92%	0.068%
213	16.204	16.184	16.229	VV	389618	9507146	0.83%	0.062%
214	16.243	16.229	16.257	VV	326976	5391561	0.47%	0.035%
215	16.274	16.257	16.292	VV	325468	6498981	0.57%	0.043%
216	16.308	16.292	16.329	VV	315218	6806780	0.60%	0.045%
217	16.358	16.329	16.378	VV	345330	9664394	0.85%	0.063%
218	16.390	16.378	16.412	VV	325399	6412576	0.56%	0.042%
219	16.425	16.412	16.458	VV	322167	8385695	0.73%	0.055%
220	16.501	16.458	16.536	VV	329146	13934794	1.22%	0.091%
221	16.562	16.536	16.573	VV	279728	6009047	0.53%	0.039%

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222	16.595	16.573	16.620	VV	337438	8257514	0.72%	0.054%
223	16.645	16.620	16.671	VV	292631	8326431	0.73%	0.055%
224	16.687	16.671	16.700	VV	268575	4560035	0.40%	0.030%
225	16.729	16.700	16.768	VV	316845	11404533	1.00%	0.075%
226	16.777	16.768	16.788	VV	250739	2971219	0.26%	0.019%
227	16.813	16.788	16.872	VV	283899	12782777	1.12%	0.084%
228	16.890	16.872	16.922	VV	252966	7441810	0.65%	0.049%
229	16.983	16.922	17.009	VV	292390	13936527	1.22%	0.091%
230	17.035	17.009	17.065	VV	282459	8771454	0.77%	0.057%
231	17.094	17.065	17.120	VV	285446	8223080	0.72%	0.054%
232	17.218	17.120	17.263	VV	684690	28712872	2.51%	0.188%
233	17.275	17.263	17.332	VV	231203	9138036	0.80%	0.060%
234	17.391	17.332	17.431	VV	1469097	32120137	2.81%	0.210%
235	17.448	17.431	17.494	VV	270349	9061134	0.79%	0.059%
236	17.555	17.494	17.655	VV	329486	23632503	2.07%	0.155%
237	17.662	17.655	17.682	VV	208417	3260564	0.29%	0.021%
238	17.709	17.682	17.731	VV	215373	6074810	0.53%	0.040%
239	17.746	17.731	17.756	VV	213255	3135478	0.27%	0.021%
240	17.817	17.756	17.912	VV	282350	21193070	1.86%	0.139%
241	17.966	17.912	17.996	VV	251117	10508178	0.92%	0.069%
242	18.015	17.996	18.081	VV	202146	9058693	0.79%	0.059%
243	18.110	18.081	18.192	VV	168649	10843591	0.95%	0.071%
244	18.251	18.192	18.266	VV	247248	9264079	0.81%	0.061%
245	18.292	18.266	18.368	VV	275555	13878656	1.22%	0.091%
246	18.380	18.368	18.422	VV	197929	5574496	0.49%	0.036%
247	18.440	18.422	18.468	VV	153044	4172213	0.37%	0.027%
248	18.485	18.468	18.515	VV	151658	4068564	0.36%	0.027%
249	18.525	18.515	18.559	VV	138368	3461528	0.30%	0.023%
250	18.608	18.559	18.651	VV	538627	14044661	1.23%	0.092%
251	18.664	18.651	18.705	VV	163076	4391343	0.38%	0.029%
252	18.771	18.705	18.808	VV	1311933	26333670	2.31%	0.172%
253	18.829	18.808	18.845	VV	115461	2478108	0.22%	0.016%
254	18.867	18.845	18.887	VV	114200	2797449	0.24%	0.018%
255	18.919	18.887	18.927	VV	131228	2987053	0.26%	0.020%
256	19.021	18.927	19.043	VV	381451	17160645	1.50%	0.112%
257	19.075	19.043	19.138	VV	417475	17103427	1.50%	0.112%
258	19.154	19.138	19.198	VV	126610	3977121	0.35%	0.026%
259	19.220	19.198	19.270	VV	103861	4126931	0.36%	0.027%
260	19.300	19.270	19.340	VV	91835	3697938	0.32%	0.024%
261	19.365	19.340	19.394	VV	99839	2949792	0.26%	0.019%
262	19.436	19.394	19.489	VV	102714	5019329	0.44%	0.033%
263	19.528	19.489	19.562	VV	115562	4230904	0.37%	0.028%
264	19.573	19.562	19.605	VV	98244	2427687	0.21%	0.016%
265	19.674	19.605	19.702	VV	124375	5497458	0.48%	0.036%
266	19.723	19.702	19.752	VV	100715	2779172	0.24%	0.018%
267	19.776	19.752	19.789	VV	102867	2189840	0.19%	0.014%
268	19.809	19.789	19.843	VV	108670	3338381	0.29%	0.022%
269	19.889	19.843	20.000	VV	482857	14643703	1.28%	0.096%

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270	20.058	20.000	20.182	VV	1122455	25867327	2.26%	0.169%
271	20.251	20.182	20.362	VV	47178	3988139	0.35%	0.026%
272	20.391	20.362	20.426	VV	25545	884509	0.08%	0.006%
273	20.476	20.426	20.533	VV	41237	1777227	0.16%	0.012%
274	20.550	20.533	20.702	VV	18789	917597	0.08%	0.006%
275	20.711	20.702	20.735	VV	1226	13248	0.00%	0.000%
276	20.752	20.735	20.770	PV	1269	15351	0.00%	0.000%
277	20.804	20.770	20.844	VV	3140	68538	0.01%	0.000%
278	20.958	20.844	21.001	PV	48116	2165260	0.19%	0.014%
279	21.020	21.001	21.102	VBA	33807	1496645	0.13%	0.010%
					Sum of corrected areas: 15276865917			

Aliphatic EPH 062023.M Tue Jun 27 03:16:23 2023