

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
Data File : FF012668.D
Signal(s) : FID2B.ch
Acq On : 20 May 2023 21:12
Sample : 02849-15
Misc :
ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.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	3.218	3.201	3.238	BV	96	604	0.01%	0.002%
2	3.245	3.238	3.265	VV	77	428	0.01%	0.001%
3	3.268	3.265	3.281	VV	53	264	0.01%	0.001%
4	3.295	3.281	3.368	PV	91	2702	0.05%	0.008%
5	3.378	3.368	3.391	VV	90	647	0.01%	0.002%
6	3.415	3.391	3.433	VV	241	2684	0.05%	0.008%
7	3.451	3.433	3.495	VV	1044	10449	0.21%	0.031%
8	3.503	3.495	3.534	VV	122	1267	0.03%	0.004%
9	3.561	3.534	3.574	VV	110	1601	0.03%	0.005%
10	3.602	3.574	3.632	VV	373	6506	0.13%	0.020%
11	3.645	3.632	3.671	VV	140	2213	0.04%	0.007%
12	3.727	3.671	3.743	VV	170	4894	0.10%	0.015%
13	3.757	3.743	3.766	VV	163	1791	0.04%	0.005%
14	3.779	3.766	3.795	VV	230	2428	0.05%	0.007%
15	3.803	3.795	3.817	VV	99	922	0.02%	0.003%
16	3.858	3.817	3.871	VV	389	5254	0.11%	0.016%
17	3.924	3.871	3.968	VV	689	24570	0.50%	0.074%
18	3.979	3.968	4.002	VV	525	8520	0.17%	0.026%
19	4.011	4.002	4.041	VV	363	7672	0.16%	0.023%
20	4.057	4.041	4.189	VV	315	18239	0.37%	0.055%
21	4.201	4.189	4.243	VV	173	3633	0.07%	0.011%
22	4.255	4.243	4.308	VV	174	3852	0.08%	0.012%
23	4.323	4.308	4.338	VV	73	1192	0.02%	0.004%
24	4.355	4.338	4.384	VV	132	2321	0.05%	0.007%
25	4.395	4.384	4.431	VV	100	2064	0.04%	0.006%
26	4.450	4.431	4.465	VV	110	1358	0.03%	0.004%
27	4.469	4.465	4.489	VV	86	1091	0.02%	0.003%
28	4.518	4.489	4.527	VV	132	1825	0.04%	0.006%
29	4.537	4.527	4.562	VV	114	1585	0.03%	0.005%
30	4.628	4.562	4.717	VV	257	11385	0.23%	0.034%
31	4.745	4.717	4.771	PV	122	1887	0.04%	0.006%
32	4.796	4.771	4.805	VV	97	1469	0.03%	0.004%
33	4.835	4.805	4.881	VV	180	3871	0.08%	0.012%
34	4.962	4.881	4.985	VV	202	6973	0.14%	0.021%
35	4.993	4.985	5.008	VV	141	1869	0.04%	0.006%
36	5.011	5.008	5.030	VV	134	1306	0.03%	0.004%

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37	5.045	5.030	5.117	VV	178	3846	0.08%	0.012%
38	5.134	5.117	5.182	VV	148	3920	0.08%	0.012%
39	5.243	5.182	5.331	VV	623	26616	0.54%	0.080%
40	5.368	5.331	5.412	VV	624	19376	0.39%	0.058%
41	5.421	5.412	5.455	VV	322	6551	0.13%	0.020%
42	5.479	5.455	5.505	VV	1102	15083	0.31%	0.045%
43	5.553	5.505	5.591	VV	474	14310	0.29%	0.043%
44	5.621	5.591	5.744	VV	251	11808	0.24%	0.036%
45	5.764	5.744	5.835	VV	148	3852	0.08%	0.012%
46	5.851	5.835	5.869	VV	383	4002	0.08%	0.012%
47	5.898	5.869	5.930	VV	1572	18283	0.37%	0.055%
48	5.951	5.930	5.973	VV	172	2913	0.06%	0.009%
49	5.994	5.973	6.041	VV	296	5558	0.11%	0.017%
50	6.050	6.041	6.076	VV	121	1569	0.03%	0.005%
51	6.107	6.076	6.158	VV	159	3314	0.07%	0.010%
52	6.165	6.158	6.185	VV	87	575	0.01%	0.002%
53	6.199	6.185	6.209	PV	83	627	0.01%	0.002%
54	6.261	6.209	6.348	VV	115	5085	0.10%	0.015%
55	6.353	6.348	6.361	VV	60	355	0.01%	0.001%
56	6.365	6.361	6.374	VV	61	318	0.01%	0.001%
57	6.432	6.374	6.522	VV	298	12235	0.25%	0.037%
58	6.532	6.522	6.542	VV	150	1398	0.03%	0.004%
59	6.568	6.542	6.579	VV	201	3492	0.07%	0.011%
60	6.635	6.579	6.667	VV	1078	22052	0.45%	0.066%
61	6.684	6.667	6.735	VV	542	11525	0.23%	0.035%
62	6.761	6.735	6.845	VV	231	7680	0.16%	0.023%
63	6.887	6.845	6.911	PV	212	3525	0.07%	0.011%
64	7.090	7.072	7.224	VV	7490	248136	5.03%	0.748%
65	7.251	7.224	7.295	VV	3255	79662	1.61%	0.240%
66	7.320	7.295	7.395	VV	2080	63406	1.29%	0.191%
67	7.416	7.395	7.461	VV	11299	155768	3.16%	0.469%
68	7.475	7.461	7.507	VV	616	14270	0.29%	0.043%
69	7.548	7.507	7.572	VV	1329	31060	0.63%	0.094%
70	7.593	7.572	7.634	VV	1685	31502	0.64%	0.095%
71	7.663	7.634	7.701	VV	7002	99068	2.01%	0.299%
72	7.711	7.701	7.720	VV	475	4645	0.09%	0.014%
73	7.746	7.720	7.775	VV	9924	112057	2.27%	0.338%
74	7.784	7.775	7.840	VV	539	13722	0.28%	0.041%
75	8.000	7.989	8.075	VV	3969	143640	2.91%	0.433%
76	8.109	8.075	8.123	VV	7843	117421	2.38%	0.354%
77	8.149	8.123	8.182	VV	146575	1581001	32.05%	4.765%
78	8.192	8.182	8.207	VV	1961	25421	0.52%	0.077%
79	8.239	8.207	8.259	VV	5139	103848	2.11%	0.313%
80	8.296	8.259	8.331	VV	6908	125960	2.55%	0.380%
81	8.398	8.331	8.413	VV	5674	87668	1.78%	0.264%
82	8.426	8.413	8.445	VV	5027	58589	1.19%	0.177%
83	8.467	8.445	8.520	VV	15007	208112	4.22%	0.627%
84	8.542	8.520	8.557	VV	1442	19544	0.40%	0.059%
85	8.571	8.557	8.607	VV	1121	22989	0.47%	0.069%
86	8.657	8.607	8.693	VV	1476	30465	0.62%	0.092%
87	8.719	8.693	8.733	VV	1006	13593	0.28%	0.041%
88	8.743	8.733	8.762	VV	770	10405	0.21%	0.031%
89	8.777	8.762	8.795	VV	446	7251	0.15%	0.022%

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90	8.836	8.795	8.856	VV	693	15292	0.31%	0.046%
91	8.881	8.856	8.895	VV	1560	21362	0.43%	0.064%
92	8.909	8.895	8.933	VV	1278	20298	0.41%	0.061%
93	8.949	8.933	8.971	VV	906	14418	0.29%	0.043%
94	8.998	8.971	9.014	VV	764	14410	0.29%	0.043%
95	9.039	9.014	9.129	VV	4703	149480	3.03%	0.451%
96	9.145	9.129	9.155	VV	1109	14636	0.30%	0.044%
97	9.178	9.155	9.217	VV	8355	123143	2.50%	0.371%
98	9.235	9.217	9.284	VV	3223	47710	0.97%	0.144%
99	9.335	9.284	9.371	VV	9327	188294	3.82%	0.568%
100	9.399	9.371	9.427	VV	3902	73927	1.50%	0.223%
101	9.443	9.427	9.460	VV	1097	15824	0.32%	0.048%
102	9.475	9.460	9.510	VV	921	18497	0.37%	0.056%
103	9.530	9.510	9.547	VV	1394	20714	0.42%	0.062%
104	9.566	9.547	9.585	VV	976	18331	0.37%	0.055%
105	9.614	9.585	9.747	VV	2036	61045	1.24%	0.184%
106	9.759	9.747	9.788	VV	260	5734	0.12%	0.017%
107	9.811	9.788	9.828	VV	370	6387	0.13%	0.019%
108	9.850	9.828	9.938	VV	947	31922	0.65%	0.096%
109	9.978	9.938	10.022	VV	652	23139	0.47%	0.070%
110	10.042	10.022	10.062	VV	482	9154	0.19%	0.028%
111	10.105	10.062	10.123	VV	867	20968	0.43%	0.063%
112	10.141	10.123	10.152	VV	740	11526	0.23%	0.035%
113	10.167	10.152	10.193	VV	845	17971	0.36%	0.054%
114	10.203	10.193	10.221	VV	701	10135	0.21%	0.031%
115	10.233	10.221	10.262	VV	653	14550	0.29%	0.044%
116	10.280	10.262	10.302	VV	835	16589	0.34%	0.050%
117	10.310	10.302	10.325	VV	727	7937	0.16%	0.024%
118	10.346	10.325	10.368	VV	2514	36616	0.74%	0.110%
119	10.377	10.368	10.393	VV	1091	13858	0.28%	0.042%
120	10.412	10.393	10.456	VV	1327	28466	0.58%	0.086%
121	10.493	10.456	10.506	VV	822	15654	0.32%	0.047%
122	10.520	10.506	10.543	VV	804	13148	0.27%	0.040%
123	10.563	10.543	10.641	VV	1457	31971	0.65%	0.096%
124	10.680	10.641	10.718	VV	480	16147	0.33%	0.049%
125	10.743	10.718	10.768	VV	1354	21663	0.44%	0.065%
126	10.782	10.768	10.807	VV	735	11282	0.23%	0.034%
127	10.832	10.807	10.848	VV	1323	17083	0.35%	0.051%
128	10.858	10.848	10.878	VV	705	10552	0.21%	0.032%
129	10.910	10.878	10.968	VV	456156	4933376	100.00%	14.869%
130	10.987	10.968	11.013	VV	1506	30855	0.63%	0.093%
131	11.033	11.013	11.085	VV	1170	35057	0.71%	0.106%
132	11.110	11.085	11.138	VV	1683	29614	0.60%	0.089%
133	11.147	11.138	11.171	VV	581	8449	0.17%	0.025%
134	11.210	11.171	11.235	VV	1471	31852	0.65%	0.096%
135	11.253	11.235	11.274	VV	565	11763	0.24%	0.035%
136	11.298	11.274	11.337	VV	1126	26332	0.53%	0.079%
137	11.349	11.337	11.372	VV	471	6690	0.14%	0.020%
138	11.399	11.372	11.450	VV	331	9261	0.19%	0.028%
139	11.462	11.450	11.483	VV	173	2262	0.05%	0.007%
140	11.508	11.483	11.528	VV	209	2365	0.05%	0.007%
141	11.533	11.528	11.560	VV	60	435	0.01%	0.001%

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142	11.585	11.560	11.611	PV	271	3579	0.07%	0.011%
143	11.621	11.611	11.634	VV	113	1110	0.02%	0.003%
144	11.675	11.634	11.684	VV	141	2968	0.06%	0.009%
145	11.708	11.684	11.741	VV	280	4913	0.10%	0.015%
146	11.757	11.741	11.770	VV	94	1122	0.02%	0.003%
147	11.783	11.770	11.811	VV	123	1487	0.03%	0.004%
148	11.835	11.811	11.870	VV	204	4336	0.09%	0.013%
149	11.897	11.870	11.935	VV	1675	27723	0.56%	0.084%
150	11.985	11.935	11.994	VV	871	17782	0.36%	0.054%
151	12.008	11.994	12.046	VV	1080	18278	0.37%	0.055%
152	12.070	12.046	12.117	VV	1035	14523	0.29%	0.044%
153	12.158	12.117	12.195	VV	250	6316	0.13%	0.019%
154	12.207	12.195	12.231	VV	141	2289	0.05%	0.007%
155	12.287	12.231	12.304	VV	907	22771	0.46%	0.069%
156	12.341	12.304	12.481	VV	308010	3658724	74.16%	11.027%
157	12.505	12.481	12.543	VV	923	17441	0.35%	0.053%
158	12.562	12.543	12.591	VV	298	6445	0.13%	0.019%
159	12.650	12.591	12.691	VV	1649	35093	0.71%	0.106%
160	12.713	12.691	12.735	VV	338	6204	0.13%	0.019%
161	12.740	12.735	12.778	VV	204	3336	0.07%	0.010%
162	12.784	12.778	12.811	VV	111	1408	0.03%	0.004%
163	12.817	12.811	12.831	VV	115	672	0.01%	0.002%
164	12.893	12.831	12.935	PV	252	9622	0.20%	0.029%
165	12.971	12.935	13.002	VV	346	9369	0.19%	0.028%
166	13.043	13.002	13.068	VV	1029	17745	0.36%	0.053%
167	13.089	13.068	13.107	VV	1279	18787	0.38%	0.057%
168	13.131	13.107	13.158	VV	2530	38110	0.77%	0.115%
169	13.176	13.158	13.197	VV	566	9188	0.19%	0.028%
170	13.220	13.197	13.317	VV	2036	37646	0.76%	0.113%
171	13.331	13.317	13.350	VV	127	1977	0.04%	0.006%
172	13.374	13.350	13.384	PV	137	1775	0.04%	0.005%
173	13.410	13.384	13.433	VV	471	8647	0.18%	0.026%
174	13.489	13.433	13.512	VV	1842	37570	0.76%	0.113%
175	13.533	13.512	13.578	VV	1463	34200	0.69%	0.103%
176	13.593	13.578	13.608	VV	487	7408	0.15%	0.022%
177	13.652	13.608	13.673	VV	1859	37558	0.76%	0.113%
178	13.687	13.673	13.703	VV	1120	15656	0.32%	0.047%
179	13.720	13.703	13.734	VV	1486	20077	0.41%	0.061%
180	13.750	13.734	13.795	VV	1567	26743	0.54%	0.081%
181	13.832	13.795	13.868	VV	8556	112196	2.27%	0.338%
182	13.881	13.868	13.894	VV	673	8449	0.17%	0.025%
183	13.926	13.894	14.128	VV	206526	2930193	59.40%	8.831%
184	14.152	14.128	14.167	VV	1204	22348	0.45%	0.067%
185	14.192	14.167	14.218	VV	3016	52999	1.07%	0.160%
186	14.238	14.218	14.328	VV	2010	36348	0.74%	0.110%
187	14.335	14.328	14.353	VV	103	870	0.02%	0.003%
188	14.392	14.353	14.415	PV	148	2575	0.05%	0.008%
189	14.430	14.415	14.471	VV	119	1497	0.03%	0.005%
190	14.515	14.471	14.537	PV	202	4386	0.09%	0.013%
191	14.576	14.537	14.651	VV	22660	413807	8.39%	1.247%
192	14.667	14.651	14.688	VV	732	11993	0.24%	0.036%
193	14.711	14.688	14.742	VV	3403	49013	0.99%	0.148%
194	14.785	14.742	14.925	VV	4224	94490	1.92%	0.285%

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195	14.983	14.925	15.007	PV	174	5195	0.11%	0.016%
196	15.032	15.007	15.056	VV	210	3786	0.08%	0.011%
197	15.096	15.056	15.151	PV	1739	36386	0.74%	0.110%
198	15.176	15.151	15.188	VV	616	9364	0.19%	0.028%
199	15.211	15.188	15.245	VV	3241	43817	0.89%	0.132%
200	15.276	15.245	15.311	VV	2936	43004	0.87%	0.130%
201	15.341	15.311	15.371	VV	366	7840	0.16%	0.024%
202	15.459	15.371	15.478	PV	432	8346	0.17%	0.025%
203	15.508	15.478	15.541	VV	593	13267	0.27%	0.040%
204	15.588	15.541	15.643	VV	21561	401527	8.14%	1.210%
205	15.693	15.643	15.721	VV	5012	98851	2.00%	0.298%
206	15.769	15.721	15.809	VV	3959	72917	1.48%	0.220%
207	15.834	15.809	15.866	VV	508	11114	0.23%	0.033%
208	15.892	15.866	15.915	VV	499	7228	0.15%	0.022%
209	15.972	15.915	15.981	PV	244	4836	0.10%	0.015%
210	15.994	15.981	16.013	VV	198	2910	0.06%	0.009%
211	16.069	16.013	16.103	VV	2773	61610	1.25%	0.186%
212	16.126	16.103	16.138	VV	1399	22274	0.45%	0.067%
213	16.158	16.138	16.184	VV	4636	67819	1.37%	0.204%
214	16.207	16.184	16.219	VV	3784	47324	0.96%	0.143%
215	16.237	16.219	16.271	VV	6595	94296	1.91%	0.284%
216	16.277	16.271	16.306	VV	290	3483	0.07%	0.010%
217	16.353	16.306	16.381	VV	242	5721	0.12%	0.017%
218	16.430	16.381	16.463	VV	485	14589	0.30%	0.044%
219	16.529	16.463	16.578	PV	15040	288695	5.85%	0.870%
220	16.608	16.578	16.655	VV	14014	216963	4.40%	0.654%
221	16.692	16.655	16.745	VV	3146	59041	1.20%	0.178%
222	16.786	16.745	16.806	VV	1259	21357	0.43%	0.064%
223	16.828	16.806	16.861	VV	1102	20112	0.41%	0.061%
224	16.886	16.861	16.906	PV	530	8224	0.17%	0.025%
225	16.934	16.906	16.955	VV	979	16407	0.33%	0.049%
226	16.977	16.955	17.005	VV	3264	61370	1.24%	0.185%
227	17.044	17.005	17.072	VV	5377	98286	1.99%	0.296%
228	17.135	17.072	17.176	VV	19136	294837	5.98%	0.889%
229	17.195	17.176	17.211	VV	1582	26805	0.54%	0.081%
230	17.228	17.211	17.245	VV	1622	25700	0.52%	0.077%
231	17.276	17.245	17.298	VV	2457	52611	1.07%	0.159%
232	17.310	17.298	17.336	VV	1329	19219	0.39%	0.058%
233	17.373	17.336	17.385	VV	7487	103794	2.10%	0.313%
234	17.409	17.385	17.443	VV	26286	508374	10.30%	1.532%
235	17.467	17.443	17.508	VV	21876	355173	7.20%	1.070%
236	17.565	17.508	17.598	VV	3760	99180	2.01%	0.299%
237	17.611	17.598	17.654	VV	1154	24095	0.49%	0.073%
238	17.682	17.654	17.713	VV	5010	74379	1.51%	0.224%
239	17.767	17.713	17.807	VV	2390	77547	1.57%	0.234%
240	17.869	17.807	17.919	VV	18729	462074	9.37%	1.393%
241	17.951	17.919	18.055	VV	47782	1075734	21.81%	3.242%
242	18.077	18.055	18.104	VV	6663	111248	2.26%	0.335%
243	18.159	18.104	18.183	VV	7197	183376	3.72%	0.553%
244	18.239	18.183	18.315	VV	57715	1510073	30.61%	4.551%
245	18.334	18.315	18.348	VV	9128	156277	3.17%	0.471%
246	18.368	18.348	18.392	VV	10150	216736	4.39%	0.653%

					rters			
247	18.411	18.392	18.445	VV	8471	185927	3.77%	0.560%
248	18.477	18.445	18.495	VV	3366	92788	1.88%	0.280%
249	18.521	18.495	18.560	VV	7499	207375	4.20%	0.625%
250	18.577	18.560	18.599	VV	3894	83805	1.70%	0.253%
251	18.609	18.599	18.621	VV	3261	43180	0.88%	0.130%
252	18.662	18.621	18.700	VV	5506	181756	3.68%	0.548%
253	18.730	18.700	18.748	VV	14126	233347	4.73%	0.703%
254	18.768	18.748	18.799	VV	15151	271447	5.50%	0.818%
255	18.817	18.799	18.827	VV	3821	58731	1.19%	0.177%
256	18.843	18.827	18.859	VV	4242	72513	1.47%	0.219%
257	18.879	18.859	18.908	VV	5050	108193	2.19%	0.326%
258	18.948	18.908	18.980	VV	16313	356165	7.22%	1.073%
259	19.019	18.980	19.118	VV	76772	1767383	35.83%	5.327%
260	19.174	19.118	19.233	VV	6821	346089	7.02%	1.043%
261	19.285	19.233	19.328	VV	5791	230978	4.68%	0.696%
262	19.397	19.328	19.453	VV	5986	332778	6.75%	1.003%
263	19.516	19.453	19.538	VV	6565	230411	4.67%	0.694%
264	19.561	19.538	19.613	VV	8133	235874	4.78%	0.711%
265	19.665	19.613	19.673	VV	3958	143485	2.91%	0.432%
266	19.751	19.673	19.778	VV	7104	320819	6.50%	0.967%
267	19.791	19.778	19.825	VV	5801	144693	2.93%	0.436%
268	19.853	19.825	19.883	VV	4917	165337	3.35%	0.498%
269	19.921	19.883	19.959	VV	5302	222603	4.51%	0.671%
270	20.046	19.959	20.090	VV	5190	371680	7.53%	1.120%
271	20.123	20.090	20.193	VV	6108	288954	5.86%	0.871%
272	20.229	20.193	20.255	VV	5319	168957	3.42%	0.509%
273	20.274	20.255	20.298	VV	4152	103048	2.09%	0.311%
274	20.340	20.298	20.385	VV	3584	181531	3.68%	0.547%
275	20.419	20.385	20.496	VV	3923	202141	4.10%	0.609%
276	20.545	20.496	20.588	VV	3489	145075	2.94%	0.437%
277	20.603	20.588	20.739	VV	2234	149952	3.04%	0.452%
278	20.787	20.739	20.830	VV	1578	71368	1.45%	0.215%
279	20.879	20.830	20.921	VV	1662	72938	1.48%	0.220%
280	20.941	20.921	20.975	VV	798	23036	0.47%	0.069%
281	21.020	20.975	21.101	VBA	1337	69582	1.41%	0.210%
				Sum of corrected areas:		33179446		

Aliphatic EPH 051923.M Sun May 21 03:44:54 2023