

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012669.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 21:41
 Sample : 02849-16
 Misc :
 ALS Vial : 77 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	3.222	3.202	3.282	BV	269	2803	0.07%	0.010%
2	3.300	3.282	3.338	PV	119	1579	0.04%	0.005%
3	3.351	3.338	3.406	PV	139	3519	0.09%	0.012%
4	3.419	3.406	3.433	VV	166	1850	0.05%	0.006%
5	3.453	3.433	3.534	VV	562	8260	0.22%	0.028%
6	3.562	3.534	3.586	VV	158	2871	0.07%	0.010%
7	3.605	3.586	3.631	VV	146	2763	0.07%	0.009%
8	3.647	3.631	3.662	VV	142	2265	0.06%	0.008%
9	3.671	3.662	3.699	VV	178	2659	0.07%	0.009%
10	3.731	3.699	3.745	VV	226	4697	0.12%	0.016%
11	3.778	3.745	3.795	VV	339	7088	0.18%	0.024%
12	3.807	3.795	3.825	VV	374	4350	0.11%	0.015%
13	3.858	3.825	3.873	VV	751	9865	0.26%	0.034%
14	3.887	3.873	3.902	VV	514	7355	0.19%	0.025%
15	3.923	3.902	3.957	VV	574	13311	0.35%	0.046%
16	3.981	3.957	4.132	VV	1126	32563	0.85%	0.112%
17	4.139	4.132	4.232	VV	171	6474	0.17%	0.022%
18	4.242	4.232	4.258	VV	86	1059	0.03%	0.004%
19	4.268	4.258	4.287	VV	79	877	0.02%	0.003%
20	4.361	4.287	4.388	VV	121	4156	0.11%	0.014%
21	4.394	4.388	4.422	VV	82	1039	0.03%	0.004%
22	4.445	4.422	4.457	VV	78	1129	0.03%	0.004%
23	4.477	4.457	4.558	VV	99	3777	0.10%	0.013%
24	4.571	4.558	4.588	VV	126	967	0.03%	0.003%
25	4.597	4.588	4.605	VV	85	613	0.02%	0.002%
26	4.628	4.605	4.654	PV	278	4731	0.12%	0.016%
27	4.667	4.654	4.710	VV	229	3788	0.10%	0.013%
28	4.727	4.710	4.771	VV	118	2504	0.07%	0.009%
29	4.812	4.771	4.896	VV	227	5306	0.14%	0.018%
30	4.906	4.896	4.919	VV	65	671	0.02%	0.002%
31	4.988	4.919	5.026	VV	338	11028	0.29%	0.038%
32	5.044	5.026	5.100	VV	605	8738	0.23%	0.030%
33	5.139	5.100	5.151	PV	183	2811	0.07%	0.010%
34	5.163	5.151	5.181	VV	194	2651	0.07%	0.009%
35	5.245	5.181	5.322	VV	845	41614	1.08%	0.143%
36	5.372	5.322	5.435	VV	832	35223	0.92%	0.121%

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37	5.446	5.435	5.457	VV	384	4736	0.12%	0.016%
38	5.478	5.457	5.505	VV	1741	23172	0.60%	0.080%
39	5.553	5.505	5.594	VV	694	19069	0.50%	0.065%
40	5.625	5.594	5.655	VV	271	6978	0.18%	0.024%
41	5.662	5.655	5.675	VV	234	2105	0.05%	0.007%
42	5.681	5.675	5.693	VV	177	1762	0.05%	0.006%
43	5.698	5.693	5.715	VV	173	2042	0.05%	0.007%
44	5.731	5.715	5.741	VV	184	2611	0.07%	0.009%
45	5.763	5.741	5.796	VV	208	5503	0.14%	0.019%
46	5.811	5.796	5.823	VV	216	2464	0.06%	0.008%
47	5.856	5.823	5.867	VV	193	4077	0.11%	0.014%
48	5.898	5.867	5.924	VV	332	6827	0.18%	0.023%
49	5.940	5.924	5.969	VV	211	3917	0.10%	0.013%
50	5.982	5.969	6.087	VV	203	5726	0.15%	0.020%
51	6.101	6.087	6.137	VV	102	1696	0.04%	0.006%
52	6.150	6.137	6.182	VV	93	1495	0.04%	0.005%
53	6.218	6.182	6.252	PV	174	3975	0.10%	0.014%
54	6.262	6.252	6.308	VV	170	4285	0.11%	0.015%
55	6.317	6.308	6.362	VV	154	2803	0.07%	0.010%
56	6.383	6.362	6.393	VV	143	2122	0.06%	0.007%
57	6.398	6.393	6.404	VV	142	872	0.02%	0.003%
58	6.432	6.404	6.449	VV	373	7003	0.18%	0.024%
59	6.460	6.449	6.508	VV	280	5018	0.13%	0.017%
60	6.558	6.508	6.613	VV	167	8085	0.21%	0.028%
61	6.636	6.613	6.656	VV	393	5920	0.15%	0.020%
62	6.684	6.656	6.725	VV	666	11224	0.29%	0.039%
63	6.740	6.725	6.752	VV	153	1978	0.05%	0.007%
64	6.761	6.752	6.844	VV	174	3916	0.10%	0.013%
65	6.858	6.844	6.876	PV	95	939	0.02%	0.003%
66	6.886	6.876	6.896	VV	72	500	0.01%	0.002%
67	7.090	7.071	7.225	VV	7555	237667	6.19%	0.816%
68	7.253	7.225	7.296	VV	4219	93131	2.42%	0.320%
69	7.320	7.296	7.348	VV	2111	39501	1.03%	0.136%
70	7.359	7.348	7.369	VV	903	10502	0.27%	0.036%
71	7.379	7.369	7.392	VV	882	11766	0.31%	0.040%
72	7.419	7.392	7.507	VV	9069	153533	4.00%	0.527%
73	7.552	7.507	7.592	VV	1285	27598	0.72%	0.095%
74	7.606	7.592	7.630	VV	428	7368	0.19%	0.025%
75	7.666	7.630	7.699	VV	23349	266069	6.93%	0.913%
76	7.707	7.699	7.721	VV	461	5825	0.15%	0.020%
77	7.746	7.721	7.807	VV	8019	95270	2.48%	0.327%
78	7.997	7.985	8.075	VV	3871	141701	3.69%	0.486%
79	8.108	8.075	8.124	VV	7746	112528	2.93%	0.386%
80	8.148	8.124	8.179	VV	57775	651665	16.97%	2.236%
81	8.191	8.179	8.208	VV	1968	28152	0.73%	0.097%
82	8.228	8.208	8.258	VV	3038	63364	1.65%	0.217%
83	8.296	8.258	8.328	VV	8151	122699	3.19%	0.421%
84	8.345	8.328	8.359	VV	644	9939	0.26%	0.034%
85	8.398	8.359	8.412	VV	5071	67506	1.76%	0.232%
86	8.425	8.412	8.445	VV	4819	54880	1.43%	0.188%
87	8.467	8.445	8.517	VV	10988	150089	3.91%	0.515%
88	8.542	8.517	8.554	VV	1073	14650	0.38%	0.050%
89	8.569	8.554	8.628	VV	1202	28471	0.74%	0.098%

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90	8.655	8.628	8.689	VV	1120	17937	0.47%	0.062%
91	8.717	8.689	8.757	VV	1018	18918	0.49%	0.065%
92	8.774	8.757	8.787	VV	371	5113	0.13%	0.018%
93	8.880	8.787	8.942	VV	19523	259423	6.75%	0.890%
94	8.948	8.942	8.976	VV	516	6669	0.17%	0.023%
95	8.996	8.976	9.009	VV	313	5071	0.13%	0.017%
96	9.036	9.009	9.130	VV	6855	177752	4.63%	0.610%
97	9.145	9.130	9.158	VV	970	14182	0.37%	0.049%
98	9.178	9.158	9.215	VV	2461	39425	1.03%	0.135%
99	9.235	9.215	9.255	VV	1746	24734	0.64%	0.085%
100	9.268	9.255	9.287	VV	877	12524	0.33%	0.043%
101	9.334	9.287	9.369	VV	3239	92313	2.40%	0.317%
102	9.400	9.369	9.431	VV	2849	61575	1.60%	0.211%
103	9.442	9.431	9.465	VV	1115	15779	0.41%	0.054%
104	9.484	9.465	9.498	VV	676	11716	0.31%	0.040%
105	9.527	9.498	9.570	VV	3759	81278	2.12%	0.279%
106	9.588	9.570	9.602	VV	928	15958	0.42%	0.055%
107	9.612	9.602	9.635	VV	1017	15492	0.40%	0.053%
108	9.642	9.635	9.666	VV	586	8594	0.22%	0.029%
109	9.678	9.666	9.705	VV	372	6794	0.18%	0.023%
110	9.717	9.705	9.748	VV	289	6107	0.16%	0.021%
111	9.754	9.748	9.773	VV	208	2291	0.06%	0.008%
112	9.779	9.773	9.793	VV	129	1157	0.03%	0.004%
113	9.851	9.793	9.897	VV	1017	28030	0.73%	0.096%
114	9.907	9.897	9.945	VV	499	9906	0.26%	0.034%
115	9.974	9.945	10.018	VV	440	12515	0.33%	0.043%
116	10.039	10.018	10.062	VV	375	6756	0.18%	0.023%
117	10.106	10.062	10.118	VV	717	14384	0.37%	0.049%
118	10.145	10.118	10.155	VV	864	16076	0.42%	0.055%
119	10.182	10.155	10.222	VV	985	27609	0.72%	0.095%
120	10.248	10.222	10.260	VV	543	9918	0.26%	0.034%
121	10.291	10.260	10.324	VV	977	24341	0.63%	0.084%
122	10.345	10.324	10.362	VV	553	10978	0.29%	0.038%
123	10.404	10.362	10.462	VV	1793	45981	1.20%	0.158%
124	10.494	10.462	10.542	VV	3272	50839	1.32%	0.174%
125	10.562	10.542	10.650	VV	1205	28023	0.73%	0.096%
126	10.680	10.650	10.712	VV	341	8797	0.23%	0.030%
127	10.744	10.712	10.763	VV	938	13868	0.36%	0.048%
128	10.782	10.763	10.807	VV	661	10175	0.26%	0.035%
129	10.831	10.807	10.848	VV	1162	16834	0.44%	0.058%
130	10.858	10.848	10.874	VV	592	7843	0.20%	0.027%
131	10.909	10.874	10.968	VV	354012	3840524	100.00%	13.179%
132	10.988	10.968	11.015	VV	1279	29065	0.76%	0.100%
133	11.043	11.015	11.086	VV	1214	32029	0.83%	0.110%
134	11.108	11.086	11.138	VV	1410	23479	0.61%	0.081%
135	11.142	11.138	11.167	VV	465	5308	0.14%	0.018%
136	11.210	11.167	11.235	VV	1196	25849	0.67%	0.089%
137	11.251	11.235	11.278	VV	617	11974	0.31%	0.041%
138	11.338	11.278	11.381	VV	2610	66446	1.73%	0.228%
139	11.400	11.381	11.442	VV	325	7761	0.20%	0.027%
140	11.464	11.442	11.485	VV	261	4097	0.11%	0.014%
141	11.508	11.485	11.532	VV	316	3896	0.10%	0.013%

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142	11.538	11.532	11.558	VV	127	1478	0.04%	0.005%
143	11.584	11.558	11.632	VV	465	7078	0.18%	0.024%
144	11.659	11.632	11.693	VV	232	4575	0.12%	0.016%
145	11.729	11.693	11.816	VV	446	12115	0.32%	0.042%
146	11.838	11.816	11.872	PV	259	4153	0.11%	0.014%
147	11.897	11.872	11.933	VV	2605	39822	1.04%	0.137%
148	12.006	11.933	12.040	VV	5024	96108	2.50%	0.330%
149	12.070	12.040	12.145	VV	11520	189122	4.92%	0.649%
150	12.156	12.145	12.234	VV	1162	54584	1.42%	0.187%
151	12.282	12.234	12.308	VV	1722	58678	1.53%	0.201%
152	12.341	12.308	12.425	VV	265597	3243000	84.44%	11.129%
153	12.439	12.425	12.475	VV	1232	32496	0.85%	0.112%
154	12.504	12.475	12.535	VV	1640	42535	1.11%	0.146%
155	12.559	12.535	12.601	VV	1177	37220	0.97%	0.128%
156	12.649	12.601	12.681	VV	1353	48585	1.27%	0.167%
157	12.713	12.681	12.772	VV	1094	44350	1.15%	0.152%
158	12.784	12.772	12.848	VV	802	26518	0.69%	0.091%
159	12.874	12.848	12.926	VV	593	24684	0.64%	0.085%
160	12.975	12.926	13.008	VV	1152	35559	0.93%	0.122%
161	13.043	13.008	13.069	VV	1719	34651	0.90%	0.119%
162	13.090	13.069	13.107	VV	1612	23272	0.61%	0.080%
163	13.131	13.107	13.152	VV	1878	31415	0.82%	0.108%
164	13.173	13.152	13.202	VV	3423	44644	1.16%	0.153%
165	13.219	13.202	13.242	VV	673	9914	0.26%	0.034%
166	13.252	13.242	13.306	VV	559	6926	0.18%	0.024%
167	13.317	13.306	13.365	VV	111	1568	0.04%	0.005%
168	13.418	13.365	13.432	PV	368	7431	0.19%	0.026%
169	13.451	13.432	13.460	VV	376	5599	0.15%	0.019%
170	13.489	13.460	13.511	VV	1688	29911	0.78%	0.103%
171	13.532	13.511	13.590	VV	1185	29852	0.78%	0.102%
172	13.652	13.590	13.701	VV	2284	64319	1.67%	0.221%
173	13.720	13.701	13.740	VV	2084	30078	0.78%	0.103%
174	13.753	13.740	13.778	VV	789	11946	0.31%	0.041%
175	13.833	13.778	13.861	VV	2353	40556	1.06%	0.139%
176	13.880	13.861	13.895	VV	917	13114	0.34%	0.045%
177	13.926	13.895	14.112	VV	91134	1455007	37.89%	4.993%
178	14.152	14.112	14.167	VV	1273	30393	0.79%	0.104%
179	14.191	14.167	14.218	VV	3431	58612	1.53%	0.201%
180	14.237	14.218	14.291	VV	2150	36463	0.95%	0.125%
181	14.314	14.291	14.347	VV	300	5367	0.14%	0.018%
182	14.390	14.347	14.413	PV	167	3474	0.09%	0.012%
183	14.443	14.413	14.459	VV	104	1682	0.04%	0.006%
184	14.522	14.459	14.538	PV	231	5538	0.14%	0.019%
185	14.575	14.538	14.650	VV	25125	463569	12.07%	1.591%
186	14.668	14.650	14.684	VV	715	11626	0.30%	0.040%
187	14.710	14.684	14.743	VV	3874	57103	1.49%	0.196%
188	14.784	14.743	14.922	VV	5576	104600	2.72%	0.359%
189	14.976	14.922	15.005	PV	179	5594	0.15%	0.019%
190	15.032	15.005	15.052	VV	243	3754	0.10%	0.013%
191	15.094	15.052	15.148	VV	1736	36146	0.94%	0.124%
192	15.175	15.148	15.188	VV	602	10003	0.26%	0.034%
193	15.210	15.188	15.241	VV	3614	46815	1.22%	0.161%
194	15.274	15.241	15.309	PV	2355	34602	0.90%	0.119%

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195	15.340	15.309	15.375	VV	303	6641	0.17%	0.023%
196	15.458	15.375	15.478	PV	360	7830	0.20%	0.027%
197	15.507	15.478	15.536	VV	640	12347	0.32%	0.042%
198	15.587	15.536	15.638	VV	16099	306148	7.97%	1.051%
199	15.657	15.638	15.670	VV	1717	27868	0.73%	0.096%
200	15.692	15.670	15.720	VV	5687	83476	2.17%	0.286%
201	15.769	15.720	15.806	VV	4195	77861	2.03%	0.267%
202	15.826	15.806	15.871	VV	434	10200	0.27%	0.035%
203	15.892	15.871	15.925	VV	273	3904	0.10%	0.013%
204	15.969	15.925	15.978	PV	360	5157	0.13%	0.018%
205	15.989	15.978	16.022	VV	300	5447	0.14%	0.019%
206	16.069	16.022	16.105	VV	2508	58961	1.54%	0.202%
207	16.126	16.105	16.134	VV	1612	21593	0.56%	0.074%
208	16.158	16.134	16.184	VV	4856	77521	2.02%	0.266%
209	16.207	16.184	16.219	VV	3328	42980	1.12%	0.147%
210	16.236	16.219	16.265	VV	5453	79491	2.07%	0.273%
211	16.280	16.265	16.308	VV	363	7246	0.19%	0.025%
212	16.323	16.308	16.335	VV	196	2629	0.07%	0.009%
213	16.349	16.335	16.377	VV	225	3680	0.10%	0.013%
214	16.419	16.377	16.463	PV	535	15560	0.41%	0.053%
215	16.529	16.463	16.577	PV	12836	247507	6.44%	0.849%
216	16.609	16.577	16.650	VV	19707	289004	7.53%	0.992%
217	16.692	16.650	16.738	VV	3110	61562	1.60%	0.211%
218	16.783	16.738	16.806	VV	1248	23042	0.60%	0.079%
219	16.826	16.806	16.861	VV	904	15724	0.41%	0.054%
220	16.886	16.861	16.912	PV	584	9196	0.24%	0.032%
221	16.935	16.912	16.951	VV	750	11895	0.31%	0.041%
222	16.979	16.951	17.018	VV	2631	67376	1.75%	0.231%
223	17.045	17.018	17.073	VV	6025	97704	2.54%	0.335%
224	17.135	17.073	17.177	VV	11640	209381	5.45%	0.719%
225	17.197	17.177	17.215	VV	1972	34693	0.90%	0.119%
226	17.228	17.215	17.245	VV	1805	25859	0.67%	0.089%
227	17.278	17.245	17.299	VV	3082	64492	1.68%	0.221%
228	17.311	17.299	17.337	VV	1626	24177	0.63%	0.083%
229	17.374	17.337	17.387	VV	8159	123661	3.22%	0.424%
230	17.409	17.387	17.442	VV	22522	432007	11.25%	1.482%
231	17.467	17.442	17.512	VV	25312	413545	10.77%	1.419%
232	17.565	17.512	17.652	VV	3929	122138	3.18%	0.419%
233	17.683	17.652	17.715	VV	4941	78143	2.03%	0.268%
234	17.765	17.715	17.805	VV	2380	76144	1.98%	0.261%
235	17.871	17.805	17.920	VV	14871	374825	9.76%	1.286%
236	17.952	17.920	18.055	VV	24619	719774	18.74%	2.470%
237	18.077	18.055	18.101	VV	4430	79872	2.08%	0.274%
238	18.158	18.101	18.192	VV	9932	266124	6.93%	0.913%
239	18.239	18.192	18.315	VV	52831	1411704	36.76%	4.844%
240	18.334	18.315	18.351	VV	10040	183198	4.77%	0.629%
241	18.366	18.351	18.391	VV	8974	187682	4.89%	0.644%
242	18.412	18.391	18.450	VV	8131	202397	5.27%	0.695%
243	18.476	18.450	18.494	VV	4430	98035	2.55%	0.336%
244	18.522	18.494	18.561	VV	7941	221343	5.76%	0.760%
245	18.576	18.561	18.594	VV	4156	74070	1.93%	0.254%
246	18.611	18.594	18.632	VV	3727	77536	2.02%	0.266%

					rteres			
247	18.666	18.632	18.699	VV	7861	202270	5.27%	0.694%
248	18.729	18.699	18.750	VV	15697	270309	7.04%	0.928%
249	18.769	18.750	18.801	VV	12434	234163	6.10%	0.804%
250	18.842	18.801	18.859	VV	4593	132068	3.44%	0.453%
251	18.880	18.859	18.909	VV	5403	120387	3.13%	0.413%
252	18.948	18.909	18.978	VV	9404	237638	6.19%	0.815%
253	19.020	18.978	19.121	VV	55021	1344378	35.01%	4.613%
254	19.164	19.121	19.228	VV	6937	333482	8.68%	1.144%
255	19.285	19.228	19.326	VV	7372	279735	7.28%	0.960%
256	19.359	19.326	19.370	VV	4986	119366	3.11%	0.410%
257	19.398	19.370	19.452	VV	6249	241355	6.28%	0.828%
258	19.518	19.452	19.535	VV	5722	221246	5.76%	0.759%
259	19.563	19.535	19.612	VV	12153	313516	8.16%	1.076%
260	19.643	19.612	19.653	VV	4459	107753	2.81%	0.370%
261	19.659	19.653	19.668	VV	4400	40390	1.05%	0.139%
262	19.712	19.668	19.726	VV	5474	166275	4.33%	0.571%
263	19.752	19.726	19.778	VV	6755	182174	4.74%	0.625%
264	19.793	19.778	19.812	VV	5134	99649	2.59%	0.342%
265	19.854	19.812	19.885	VV	5092	216877	5.65%	0.744%
266	19.922	19.885	19.960	VV	5467	227831	5.93%	0.782%
267	20.058	19.960	20.092	VV	5460	399507	10.40%	1.371%
268	20.125	20.092	20.171	VV	6432	260389	6.78%	0.894%
269	20.227	20.171	20.308	VV	7691	458377	11.94%	1.573%
270	20.327	20.308	20.377	VV	4021	155638	4.05%	0.534%
271	20.418	20.377	20.493	VV	4242	225287	5.87%	0.773%
272	20.544	20.493	20.585	VV	3594	150245	3.91%	0.516%
273	20.617	20.585	20.742	VV	2058	152400	3.97%	0.523%
274	20.796	20.742	20.805	VV	1419	47538	1.24%	0.163%
275	20.813	20.805	20.827	VV	1283	17171	0.45%	0.059%
276	20.870	20.827	20.976	VV	1750	94850	2.47%	0.325%
277	21.021	20.976	21.102	VBA	1241	62446	1.63%	0.214%
					Sum of corrected areas:	29141010		

Aliphatic EPH 051923.M Sun May 21 03:45:19 2023