

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052423AL\
 Data File : FF012737.D
 Signal(s) : FID2B.ch
 Acq On : 24 May 2023 19:36
 Sample : 02869-18
 Misc :
 ALS Vial : 73 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	3.298	3.218	3.353	BV	110	3016	0.06%	0.023%
2	3.368	3.353	3.382	PV	92	1043	0.02%	0.008%
3	3.395	3.382	3.405	VV	103	1164	0.03%	0.009%
4	3.419	3.405	3.441	VV	119	1645	0.04%	0.013%
5	3.493	3.441	3.509	VV	122	2816	0.06%	0.022%
6	3.520	3.509	3.548	VV	102	2030	0.04%	0.016%
7	3.557	3.548	3.562	VV	141	965	0.02%	0.007%
8	3.581	3.562	3.615	VV	185	4011	0.09%	0.031%
9	3.632	3.615	3.699	VV	173	7094	0.15%	0.055%
10	3.721	3.699	3.759	VV	216	5284	0.11%	0.041%
11	3.778	3.759	3.812	VV	213	5099	0.11%	0.039%
12	3.820	3.812	3.834	VV	167	2053	0.04%	0.016%
13	3.855	3.834	3.914	VV	234	6343	0.14%	0.049%
14	3.926	3.914	3.949	VV	177	3169	0.07%	0.024%
15	3.984	3.949	4.035	VV	246	8576	0.18%	0.066%
16	4.041	4.035	4.075	VV	150	2848	0.06%	0.022%
17	4.078	4.075	4.145	VV	147	3941	0.08%	0.030%
18	4.153	4.145	4.175	VV	116	1562	0.03%	0.012%
19	4.186	4.175	4.222	VV	135	2185	0.05%	0.017%
20	4.233	4.222	4.276	VV	86	1692	0.04%	0.013%
21	4.296	4.276	4.306	VV	54	728	0.02%	0.006%
22	4.342	4.306	4.366	PV	94	1648	0.04%	0.013%
23	4.392	4.366	4.406	VV	119	1301	0.03%	0.010%
24	4.415	4.406	4.432	VV	76	649	0.01%	0.005%
25	4.445	4.432	4.455	PV	87	605	0.01%	0.005%
26	4.477	4.455	4.552	VV	134	5396	0.12%	0.042%
27	4.555	4.552	4.562	VV	91	524	0.01%	0.004%
28	4.570	4.562	4.612	VV	69	2387	0.05%	0.018%
29	4.647	4.612	4.688	VV	156	4613	0.10%	0.036%
30	4.698	4.688	4.743	VV	171	4242	0.09%	0.033%
31	4.754	4.743	4.848	VV	144	6095	0.13%	0.047%
32	4.857	4.848	4.885	VV	89	2027	0.04%	0.016%
33	4.903	4.885	4.928	VV	171	2578	0.06%	0.020%
34	4.938	4.928	4.979	VV	157	2792	0.06%	0.022%
35	4.989	4.979	5.061	VV	126	3627	0.08%	0.028%
36	5.072	5.061	5.078	VV	68	703	0.02%	0.005%

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37	5.085	5.078	5.100	VV	109	888	0.02%	0.007%
38	5.152	5.100	5.176	VV	135	3482	0.07%	0.027%
39	5.186	5.176	5.198	VV	52	628	0.01%	0.005%
40	5.204	5.198	5.229	VV	78	900	0.02%	0.007%
41	5.240	5.229	5.268	VV	85	1080	0.02%	0.008%
42	5.289	5.268	5.320	VV	98	1520	0.03%	0.012%
43	5.333	5.320	5.345	VV	111	1366	0.03%	0.011%
44	5.381	5.345	5.402	VV	182	4965	0.11%	0.038%
45	5.414	5.402	5.444	VV	217	3934	0.08%	0.030%
46	5.472	5.444	5.515	VV	423	8176	0.18%	0.063%
47	5.535	5.515	5.592	VV	149	4160	0.09%	0.032%
48	5.596	5.592	5.602	VV	97	469	0.01%	0.004%
49	5.610	5.602	5.618	VV	104	809	0.02%	0.006%
50	5.622	5.618	5.632	VV	141	727	0.02%	0.006%
51	5.637	5.632	5.643	VV	136	653	0.01%	0.005%
52	5.666	5.643	5.697	VV	150	3365	0.07%	0.026%
53	5.717	5.697	5.749	VV	108	2472	0.05%	0.019%
54	5.765	5.749	5.815	VV	135	3178	0.07%	0.025%
55	5.822	5.815	5.831	VV	43	510	0.01%	0.004%
56	5.845	5.831	5.854	VV	89	926	0.02%	0.007%
57	5.877	5.854	5.975	VV	131	4528	0.10%	0.035%
58	5.993	5.975	6.030	VV	103	2182	0.05%	0.017%
59	6.059	6.030	6.080	VV	127	2042	0.04%	0.016%
60	6.111	6.080	6.193	VV	114	4618	0.10%	0.036%
61	6.211	6.193	6.225	PV	69	1083	0.02%	0.008%
62	6.242	6.225	6.251	VV	95	1062	0.02%	0.008%
63	6.288	6.251	6.382	VV	174	10002	0.22%	0.077%
64	6.387	6.382	6.407	VV	145	1673	0.04%	0.013%
65	6.422	6.407	6.434	VV	108	1189	0.03%	0.009%
66	6.445	6.434	6.505	VV	143	2736	0.06%	0.021%
67	6.559	6.505	6.574	PV	69	1989	0.04%	0.015%
68	6.602	6.574	6.642	VV	134	3838	0.08%	0.030%
69	6.680	6.642	6.752	VV	199	7400	0.16%	0.057%
70	6.755	6.752	6.786	VV	138	1349	0.03%	0.010%
71	6.795	6.786	6.807	VV	73	546	0.01%	0.004%
72	6.819	6.807	6.834	VV	59	723	0.02%	0.006%
73	6.846	6.834	6.852	VV	72	502	0.01%	0.004%
74	6.858	6.852	6.888	VV	63	1005	0.02%	0.008%
75	7.342	7.331	7.436	VV	703	33031	0.71%	0.255%
76	7.453	7.436	7.478	VV	468	10742	0.23%	0.083%
77	7.487	7.478	7.507	VV	374	5857	0.13%	0.045%
78	7.518	7.507	7.527	VV	369	3617	0.08%	0.028%
79	7.546	7.527	7.608	VV	732	17861	0.38%	0.138%
80	7.632	7.608	7.645	VV	222	4074	0.09%	0.031%
81	7.691	7.645	7.725	VV	355	11100	0.24%	0.086%
82	7.736	7.725	7.764	VV	158	3055	0.07%	0.024%
83	7.804	7.764	7.829	VV	178	4656	0.10%	0.036%
84	8.271	8.255	8.340	VV	768	30148	0.65%	0.233%
85	8.371	8.340	8.392	VV	559	14852	0.32%	0.115%
86	8.401	8.392	8.433	VV	460	8796	0.19%	0.068%
87	8.449	8.433	8.488	VV	323	8623	0.19%	0.067%
88	8.503	8.488	8.523	VV	289	4827	0.10%	0.037%
89	8.544	8.523	8.581	VV	319	6887	0.15%	0.053%

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90	8.600	8.581	8.635	VV	159	4030	0.09%	0.031%
91	8.657	8.635	8.678	VV	127	2488	0.05%	0.019%
92	8.688	8.678	8.716	VV	144	2334	0.05%	0.018%
93	8.730	8.716	8.774	VV	177	3980	0.09%	0.031%
94	8.783	8.774	8.862	VV	169	4384	0.09%	0.034%
95	8.920	8.862	8.951	VV	136	4967	0.11%	0.038%
96	8.978	8.951	9.020	PV	158	3921	0.08%	0.030%
97	9.048	9.020	9.281	VV	4469	205707	4.43%	1.590%
98	9.292	9.281	9.381	VV	396	15605	0.34%	0.121%
99	9.391	9.381	9.460	VV	195	6652	0.14%	0.051%
100	9.500	9.460	9.575	VV	1253	32062	0.69%	0.248%
101	9.581	9.575	9.625	VV	202	4934	0.11%	0.038%
102	9.635	9.625	9.653	VV	189	2725	0.06%	0.021%
103	9.671	9.653	9.690	VV	187	3204	0.07%	0.025%
104	9.696	9.690	9.744	VV	176	3549	0.08%	0.027%
105	9.755	9.744	9.768	VV	184	1766	0.04%	0.014%
106	9.774	9.768	9.795	VV	157	1772	0.04%	0.014%
107	9.818	9.795	9.825	VV	144	1889	0.04%	0.015%
108	9.859	9.825	9.870	VV	206	3809	0.08%	0.029%
109	9.886	9.870	9.941	VV	289	7428	0.16%	0.057%
110	9.952	9.941	9.970	VV	143	2118	0.05%	0.016%
111	10.005	9.970	10.016	VV	201	3820	0.08%	0.030%
112	10.047	10.016	10.062	VV	176	3267	0.07%	0.025%
113	10.066	10.062	10.122	VV	135	2869	0.06%	0.022%
114	10.129	10.122	10.198	VV	75	1977	0.04%	0.015%
115	10.229	10.198	10.238	PV	103	1883	0.04%	0.015%
116	10.256	10.238	10.294	VV	177	4034	0.09%	0.031%
117	10.313	10.294	10.322	VV	107	1487	0.03%	0.011%
118	10.337	10.322	10.350	VV	162	1979	0.04%	0.015%
119	10.356	10.350	10.366	VV	119	893	0.02%	0.007%
120	10.384	10.366	10.452	VV	144	5276	0.11%	0.041%
121	10.471	10.452	10.492	VV	178	2907	0.06%	0.022%
122	10.517	10.492	10.550	VV	789	13012	0.28%	0.101%
123	10.586	10.550	10.645	VV	530	14336	0.31%	0.111%
124	10.679	10.645	10.713	VV	311	6579	0.14%	0.051%
125	10.743	10.713	10.759	VV	269	3510	0.08%	0.027%
126	10.776	10.759	10.802	VV	171	2316	0.05%	0.018%
127	10.902	10.802	11.025	VV	416731	4645727	100.00%	35.902%
128	11.037	11.025	11.091	VV	648	18862	0.41%	0.146%
129	11.101	11.091	11.120	VV	388	5158	0.11%	0.040%
130	11.131	11.120	11.145	VV	232	3572	0.08%	0.028%
131	11.150	11.145	11.172	VV	272	3446	0.07%	0.027%
132	11.186	11.172	11.208	VV	233	4689	0.10%	0.036%
133	11.251	11.208	11.284	VV	339	11709	0.25%	0.090%
134	11.296	11.284	11.322	VV	251	4646	0.10%	0.036%
135	11.348	11.322	11.426	VV	317	10646	0.23%	0.082%
136	11.463	11.426	11.503	VV	203	4844	0.10%	0.037%
137	11.531	11.503	11.558	VV	213	3297	0.07%	0.025%
138	11.577	11.558	11.602	VV	372	4975	0.11%	0.038%
139	11.610	11.602	11.627	VV	102	1515	0.03%	0.012%
140	11.650	11.627	11.685	VV	151	3669	0.08%	0.028%
141	11.709	11.685	11.776	VV	307	8825	0.19%	0.068%

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142	11.790	11.776	11.802	VV	84	1106	0.02%	0.009%
143	11.834	11.802	11.866	VV	208	5244	0.11%	0.041%
144	11.883	11.866	11.917	VV	341	5846	0.13%	0.045%
145	11.958	11.917	11.990	VV	254	7540	0.16%	0.058%
146	12.005	11.990	12.065	VV	256	5976	0.13%	0.046%
147	12.068	12.065	12.095	VV	92	1014	0.02%	0.008%
148	12.108	12.095	12.135	VV	126	1423	0.03%	0.011%
149	12.142	12.135	12.198	VV	69	1298	0.03%	0.010%
150	12.206	12.198	12.212	VV	73	264	0.01%	0.002%
151	12.287	12.212	12.294	PV	328	6435	0.14%	0.050%
152	12.335	12.294	12.482	VV	306918	3938918	84.79%	30.440%
153	12.498	12.482	12.538	VV	678	17296	0.37%	0.134%
154	12.544	12.538	12.646	VV	349	15430	0.33%	0.119%
155	12.653	12.646	12.668	VV	245	2549	0.05%	0.020%
156	12.676	12.668	12.685	VV	195	1610	0.03%	0.012%
157	12.701	12.685	12.748	VV	224	5261	0.11%	0.041%
158	12.763	12.748	12.785	VV	147	2545	0.05%	0.020%
159	12.795	12.785	12.832	VV	141	1737	0.04%	0.013%
160	12.839	12.832	12.864	VV	75	1104	0.02%	0.009%
161	12.949	12.864	12.995	VV	174	7622	0.16%	0.059%
162	13.047	12.995	13.068	VV	444	9986	0.21%	0.077%
163	13.086	13.068	13.139	VV	652	14376	0.31%	0.111%
164	13.148	13.139	13.164	VV	158	2015	0.04%	0.016%
165	13.195	13.164	13.253	VV	172	5837	0.13%	0.045%
166	13.309	13.253	13.373	VV	182	6553	0.14%	0.051%
167	13.388	13.373	13.409	PV	75	709	0.02%	0.005%
168	13.436	13.409	13.446	PV	89	886	0.02%	0.007%
169	13.529	13.446	13.619	VV	795	27778	0.60%	0.215%
170	13.649	13.619	13.677	VV	645	11333	0.24%	0.088%
171	13.692	13.677	13.728	VV	210	4611	0.10%	0.036%
172	13.794	13.728	13.887	VV	217	10226	0.22%	0.079%
173	13.928	13.887	13.973	VV	149	3712	0.08%	0.029%
174	13.986	13.973	13.996	VV	134	1009	0.02%	0.008%
175	14.054	13.996	14.115	VV	210	8835	0.19%	0.068%
176	14.188	14.115	14.215	VV	1063	25593	0.55%	0.198%
177	14.241	14.215	14.302	VV	1387	29937	0.64%	0.231%
178	14.318	14.302	14.408	VV	215	8092	0.17%	0.063%
179	14.435	14.408	14.448	VV	156	2579	0.06%	0.020%
180	14.454	14.448	14.469	VV	90	1002	0.02%	0.008%
181	14.475	14.469	14.496	VV	92	950	0.02%	0.007%
182	14.529	14.496	14.542	PV	177	2070	0.04%	0.016%
183	14.579	14.542	14.688	VV	7087	250704	5.40%	1.937%
184	14.705	14.688	14.745	VV	1545	31733	0.68%	0.245%
185	14.775	14.745	14.832	VV	631	17501	0.38%	0.135%
186	14.842	14.832	14.892	VV	193	4227	0.09%	0.033%
187	14.969	14.892	14.982	VV	61	2577	0.06%	0.020%
188	15.019	14.982	15.051	VV	114	2783	0.06%	0.022%
189	15.111	15.051	15.145	VV	331	10222	0.22%	0.079%
190	15.149	15.145	15.154	VV	264	1248	0.03%	0.010%
191	15.164	15.154	15.175	VV	290	3140	0.07%	0.024%
192	15.207	15.175	15.252	VV	1182	21595	0.46%	0.167%
193	15.277	15.252	15.320	VV	321	6975	0.15%	0.054%
194	15.343	15.320	15.355	VV	157	2498	0.05%	0.019%

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195	15.374	15.355	15.408	VV	149	3220	0.07%	0.025%
196	15.421	15.408	15.438	VV	108	1330	0.03%	0.010%
197	15.442	15.438	15.452	VV	91	439	0.01%	0.003%
198	15.519	15.452	15.542	PV	135	4029	0.09%	0.031%
199	15.604	15.542	15.635	VV	701	20876	0.45%	0.161%
200	15.653	15.635	15.668	VV	827	13187	0.28%	0.102%
201	15.688	15.668	15.746	VV	1393	30295	0.65%	0.234%
202	15.768	15.746	15.802	VV	403	8891	0.19%	0.069%
203	15.810	15.802	15.830	VV	159	1833	0.04%	0.014%
204	15.852	15.830	15.875	VV	203	3471	0.07%	0.027%
205	15.895	15.875	15.958	VV	237	5338	0.11%	0.041%
206	15.992	15.958	16.007	VV	118	1445	0.03%	0.011%
207	16.039	16.007	16.068	PV	280	4395	0.09%	0.034%
208	16.155	16.068	16.179	VV	1722	33070	0.71%	0.256%
209	16.204	16.179	16.229	VV	1676	28173	0.61%	0.218%
210	16.238	16.229	16.292	VV	569	10289	0.22%	0.080%
211	16.306	16.292	16.324	VV	131	1241	0.03%	0.010%
212	16.349	16.324	16.398	VV	121	2679	0.06%	0.021%
213	16.435	16.398	16.455	VV	105	1783	0.04%	0.014%
214	16.495	16.455	16.515	VV	412	6663	0.14%	0.051%
215	16.545	16.515	16.565	VV	314	7287	0.16%	0.056%
216	16.604	16.565	16.655	VV	2071	36609	0.79%	0.283%
217	16.696	16.655	16.752	VV	693	14637	0.32%	0.113%
218	16.807	16.752	16.852	VV	142	5616	0.12%	0.043%
219	16.886	16.852	16.912	VV	131	2533	0.05%	0.020%
220	16.940	16.912	16.960	PV	62	1565	0.03%	0.012%
221	17.038	16.960	17.072	VV	1814	44234	0.95%	0.342%
222	17.135	17.072	17.201	VV	2962	64471	1.39%	0.498%
223	17.273	17.201	17.292	VV	481	14363	0.31%	0.111%
224	17.307	17.292	17.333	VV	257	4226	0.09%	0.033%
225	17.363	17.333	17.380	VV	764	11324	0.24%	0.088%
226	17.418	17.380	17.443	VV	3578	88104	1.90%	0.681%
227	17.460	17.443	17.538	VV	3048	76727	1.65%	0.593%
228	17.565	17.538	17.615	VV	535	14817	0.32%	0.115%
229	17.656	17.615	17.692	VV	290	8944	0.19%	0.069%
230	17.760	17.692	17.789	VV	250	7986	0.17%	0.062%
231	17.869	17.789	17.938	PV	1761	45868	0.99%	0.354%
232	17.976	17.938	18.049	VV	2260	62755	1.35%	0.485%
233	18.067	18.049	18.088	VV	427	8014	0.17%	0.062%
234	18.159	18.088	18.195	VV	1278	37327	0.80%	0.288%
235	18.238	18.195	18.250	VV	2627	47875	1.03%	0.370%
236	18.266	18.250	18.300	VV	2741	65551	1.41%	0.507%
237	18.321	18.300	18.383	VV	2058	56966	1.23%	0.440%
238	18.398	18.383	18.412	VV	690	10728	0.23%	0.083%
239	18.426	18.412	18.445	VV	663	11576	0.25%	0.089%
240	18.464	18.445	18.492	VV	1056	19621	0.42%	0.152%
241	18.519	18.492	18.552	VV	351	9440	0.20%	0.073%
242	18.571	18.552	18.605	VV	267	6392	0.14%	0.049%
243	18.654	18.605	18.702	VV	1212	27166	0.58%	0.210%
244	18.727	18.702	18.745	VV	881	15040	0.32%	0.116%
245	18.768	18.745	18.804	VV	943	21761	0.47%	0.168%
246	18.839	18.804	18.884	VV	710	22330	0.48%	0.173%

					rteres			
247	18.948	18.884	18.972	VV	610	22875	0.49%	0.177%
248	19.027	18.972	19.079	VV	1867	59849	1.29%	0.463%
249	19.145	19.079	19.158	VV	816	32991	0.71%	0.255%
250	19.180	19.158	19.200	VV	938	20846	0.45%	0.161%
251	19.238	19.200	19.254	VV	1213	33665	0.72%	0.260%
252	19.276	19.254	19.335	VV	1477	51363	1.11%	0.397%
253	19.393	19.335	19.464	VV	2042	97243	2.09%	0.751%
254	19.553	19.464	19.595	VV	3049	124858	2.69%	0.965%
255	19.648	19.595	19.672	VV	1932	79333	1.71%	0.613%
256	19.748	19.672	19.797	VV	2790	154890	3.33%	1.197%
257	19.812	19.797	19.825	VV	1899	31040	0.67%	0.240%
258	19.866	19.825	19.877	VV	2033	60847	1.31%	0.470%
259	19.915	19.877	19.983	VV	2178	131490	2.83%	1.016%
260	20.056	19.983	20.079	VV	2185	118937	2.56%	0.919%
261	20.123	20.079	20.176	VV	2934	140452	3.02%	1.085%
262	20.221	20.176	20.328	VV	2237	186335	4.01%	1.440%
263	20.373	20.328	20.385	VV	1784	60671	1.31%	0.469%
264	20.403	20.385	20.409	VV	1799	25736	0.55%	0.199%
265	20.436	20.409	20.484	VV	1749	73059	1.57%	0.565%
266	20.539	20.484	20.605	VV	2117	116802	2.51%	0.903%
267	20.618	20.605	20.630	VV	1316	19347	0.42%	0.150%
268	20.655	20.630	20.724	VV	1257	64080	1.38%	0.495%
269	20.803	20.724	20.849	VV	1047	74728	1.61%	0.577%
270	21.016	20.972	21.102	VBA	897	48354	1.04%	0.374%

Sum of corrected areas: 12940108

Aliphatic EPH 051923.M Thu May 25 04:57:40 2023