

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012644.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 20:07
 Sample : 02848-10
 Misc :
 ALS Vial : 72 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	3.228	3.202	3.269	BV	54	790	0.02%	0.004%
2	3.295	3.269	3.322	VV	85	1705	0.04%	0.009%
3	3.329	3.322	3.388	VV	62	1530	0.03%	0.008%
4	3.422	3.388	3.438	PV	87	1787	0.04%	0.010%
5	3.454	3.438	3.508	VV	179	3819	0.08%	0.021%
6	3.514	3.508	3.545	VV	46	841	0.02%	0.005%
7	3.553	3.545	3.565	VV	98	600	0.01%	0.003%
8	3.584	3.565	3.594	VV	132	1387	0.03%	0.008%
9	3.602	3.594	3.628	VV	85	1166	0.03%	0.006%
10	3.643	3.628	3.673	VV	122	1900	0.04%	0.011%
11	3.689	3.673	3.698	VV	73	807	0.02%	0.004%
12	3.725	3.698	3.751	VV	105	2502	0.06%	0.014%
13	3.780	3.751	3.796	VV	195	3507	0.08%	0.019%
14	3.809	3.796	3.826	VV	176	1694	0.04%	0.009%
15	3.860	3.826	3.880	VV	368	4987	0.11%	0.028%
16	3.890	3.880	3.912	VV	200	2732	0.06%	0.015%
17	3.924	3.912	3.958	VV	259	4501	0.10%	0.025%
18	3.983	3.958	4.005	VV	310	5055	0.11%	0.028%
19	4.013	4.005	4.022	VV	106	1045	0.02%	0.006%
20	4.041	4.022	4.076	VV	156	3007	0.07%	0.017%
21	4.090	4.076	4.115	VV	141	1550	0.03%	0.009%
22	4.130	4.115	4.145	VV	96	1210	0.03%	0.007%
23	4.152	4.145	4.186	VV	122	1824	0.04%	0.010%
24	4.194	4.186	4.237	VV	120	1198	0.03%	0.007%
25	4.269	4.237	4.284	PV	125	1465	0.03%	0.008%
26	4.358	4.284	4.388	VV	162	5198	0.12%	0.029%
27	4.396	4.388	4.415	VV	131	1440	0.03%	0.008%
28	4.424	4.415	4.475	VV	94	3051	0.07%	0.017%
29	4.503	4.475	4.587	VV	163	7366	0.16%	0.041%
30	4.626	4.587	4.644	PV	264	4566	0.10%	0.025%
31	4.657	4.644	4.710	VV	218	4696	0.10%	0.026%
32	4.754	4.710	4.778	VV	173	3598	0.08%	0.020%
33	4.792	4.778	4.808	VV	140	1441	0.03%	0.008%
34	4.845	4.808	4.931	VV	112	4932	0.11%	0.027%
35	4.964	4.931	4.985	VV	621	8505	0.19%	0.047%
36	4.995	4.985	5.027	VV	180	3090	0.07%	0.017%

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37	5.037	5.027	5.068	VV	184	3140	0.07%	0.017%
38	5.078	5.068	5.128	VV	150	2094	0.05%	0.012%
39	5.148	5.128	5.183	VV	147	2433	0.05%	0.013%
40	5.251	5.183	5.264	PV	243	5151	0.11%	0.028%
41	5.278	5.264	5.321	VV	225	5581	0.12%	0.031%
42	5.369	5.321	5.458	VV	691	24108	0.53%	0.133%
43	5.480	5.458	5.508	VV	1168	15606	0.35%	0.086%
44	5.525	5.508	5.537	VV	809	8839	0.20%	0.049%
45	5.554	5.537	5.608	VV	1822	24196	0.54%	0.134%
46	5.623	5.608	5.715	VV	438	14131	0.31%	0.078%
47	5.737	5.715	5.748	VV	202	3460	0.08%	0.019%
48	5.764	5.748	5.776	VV	212	2785	0.06%	0.015%
49	5.785	5.776	5.803	VV	159	2078	0.05%	0.011%
50	5.812	5.803	5.868	VV	138	2720	0.06%	0.015%
51	5.901	5.868	5.939	VV	300	4698	0.10%	0.026%
52	5.956	5.939	5.965	VV	38	524	0.01%	0.003%
53	5.992	5.965	6.008	VV	115	2013	0.04%	0.011%
54	6.025	6.008	6.040	VV	143	1749	0.04%	0.010%
55	6.048	6.040	6.092	VV	92	753	0.02%	0.004%
56	6.102	6.092	6.118	PV	74	678	0.01%	0.004%
57	6.159	6.118	6.185	VV	115	1583	0.04%	0.009%
58	6.260	6.185	6.283	VV	225	8116	0.18%	0.045%
59	6.291	6.283	6.342	VV	196	4074	0.09%	0.023%
60	6.351	6.342	6.362	VV	111	1021	0.02%	0.006%
61	6.388	6.362	6.408	VV	204	3344	0.07%	0.018%
62	6.430	6.408	6.534	VV	338	10235	0.23%	0.057%
63	6.572	6.534	6.581	VV	124	2069	0.05%	0.011%
64	6.602	6.581	6.614	VV	181	2752	0.06%	0.015%
65	6.635	6.614	6.675	VV	1974	23279	0.52%	0.129%
66	6.687	6.675	6.715	VV	174	2202	0.05%	0.012%
67	6.753	6.715	6.800	VV	233	5031	0.11%	0.028%
68	6.823	6.800	6.865	PV	143	3034	0.07%	0.017%
69	6.872	6.865	6.900	VV	68	798	0.02%	0.004%
70	6.916	6.900	6.928	PV	62	590	0.01%	0.003%
71	6.943	6.928	6.955	VV	86	1008	0.02%	0.006%
72	7.260	7.229	7.314	VV	1359	47108	1.04%	0.261%
73	7.327	7.314	7.400	VV	708	29254	0.65%	0.162%
74	7.429	7.400	7.530	VV	1513	45907	1.02%	0.254%
75	7.555	7.530	7.590	VV	737	14630	0.32%	0.081%
76	7.610	7.590	7.639	VV	224	5430	0.12%	0.030%
77	7.670	7.639	7.728	VV	644	16538	0.37%	0.091%
78	7.749	7.728	7.775	VV	679	8978	0.20%	0.050%
79	7.786	7.775	7.815	VV	212	3699	0.08%	0.020%
80	8.113	8.097	8.130	VV	1898	32272	0.71%	0.179%
81	8.152	8.130	8.212	VV	5270	91221	2.02%	0.505%
82	8.231	8.212	8.259	VV	974	21662	0.48%	0.120%
83	8.300	8.259	8.333	VV	1483	37713	0.83%	0.209%
84	8.352	8.333	8.361	VV	453	6462	0.14%	0.036%
85	8.375	8.361	8.389	VV	563	8023	0.18%	0.044%
86	8.400	8.389	8.414	VV	495	6875	0.15%	0.038%
87	8.430	8.414	8.449	VV	800	11763	0.26%	0.065%
88	8.471	8.449	8.525	VV	1466	29424	0.65%	0.163%
89	8.553	8.525	8.605	VV	472	14416	0.32%	0.080%

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90	8.615	8.605	8.634	VV	168	2120	0.05%	0.012%
91	8.660	8.634	8.699	VV	177	3965	0.09%	0.022%
92	8.734	8.699	8.745	VV	210	3709	0.08%	0.021%
93	8.766	8.745	8.828	VV	212	6948	0.15%	0.038%
94	8.839	8.828	8.852	VV	152	1889	0.04%	0.010%
95	8.879	8.852	8.904	VV	228	4786	0.11%	0.026%
96	8.914	8.904	8.937	VV	177	2664	0.06%	0.015%
97	8.950	8.937	8.975	VV	110	1773	0.04%	0.010%
98	8.989	8.975	9.007	VV	199	2427	0.05%	0.013%
99	9.038	9.007	9.137	VV	7144	168087	3.72%	0.930%
100	9.151	9.137	9.161	VV	754	9235	0.20%	0.051%
101	9.182	9.161	9.224	VV	3595	50070	1.11%	0.277%
102	9.240	9.224	9.291	VV	483	11741	0.26%	0.065%
103	9.338	9.291	9.378	VV	1631	34036	0.75%	0.188%
104	9.405	9.378	9.462	VV	809	15658	0.35%	0.087%
105	9.502	9.462	9.527	PV	1147	18199	0.40%	0.101%
106	9.537	9.527	9.562	VV	384	5683	0.13%	0.031%
107	9.618	9.562	9.690	VV	298	14854	0.33%	0.082%
108	9.702	9.690	9.728	VV	138	1742	0.04%	0.010%
109	9.736	9.728	9.756	VV	81	1051	0.02%	0.006%
110	9.778	9.756	9.795	VV	121	1711	0.04%	0.009%
111	9.816	9.795	9.835	VV	143	2063	0.05%	0.011%
112	9.861	9.835	9.905	VV	475	11784	0.26%	0.065%
113	9.912	9.905	9.923	VV	162	1724	0.04%	0.010%
114	9.935	9.923	9.970	VV	173	3693	0.08%	0.020%
115	10.000	9.970	10.028	VV	239	4248	0.09%	0.023%
116	10.050	10.028	10.077	PV	171	2093	0.05%	0.012%
117	10.109	10.077	10.122	VV	181	3300	0.07%	0.018%
118	10.139	10.122	10.155	VV	219	3092	0.07%	0.017%
119	10.177	10.155	10.202	VV	198	3612	0.08%	0.020%
120	10.206	10.202	10.244	VV	158	2666	0.06%	0.015%
121	10.291	10.244	10.348	VV	264	9201	0.20%	0.051%
122	10.370	10.348	10.388	VV	150	2331	0.05%	0.013%
123	10.418	10.388	10.434	VV	216	3940	0.09%	0.022%
124	10.445	10.434	10.464	VV	162	1443	0.03%	0.008%
125	10.499	10.464	10.515	VV	400	6961	0.15%	0.039%
126	10.523	10.515	10.547	VV	384	4056	0.09%	0.022%
127	10.592	10.547	10.650	VV	348	10125	0.22%	0.056%
128	10.673	10.650	10.709	PV	189	3536	0.08%	0.020%
129	10.751	10.709	10.775	VV	256	4961	0.11%	0.027%
130	10.786	10.775	10.818	VV	202	2590	0.06%	0.014%
131	10.855	10.818	10.875	PV	194	3894	0.09%	0.022%
132	10.914	10.875	11.092	VV	403729	4517826	100.00%	24.990%
133	11.113	11.092	11.130	VV	465	7845	0.17%	0.043%
134	11.155	11.130	11.191	VV	1557	22925	0.51%	0.127%
135	11.254	11.191	11.278	VV	354	14216	0.31%	0.079%
136	11.318	11.278	11.339	VV	614	13985	0.31%	0.077%
137	11.356	11.339	11.457	VV	718	15849	0.35%	0.088%
138	11.474	11.457	11.489	VV	113	1458	0.03%	0.008%
139	11.510	11.489	11.535	VV	134	1909	0.04%	0.011%
140	11.564	11.535	11.578	VV	236	4566	0.10%	0.025%
141	11.590	11.578	11.662	VV	222	5560	0.12%	0.031%

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142	11.749	11.662	11.774	PV	1048	21715	0.48%	0.120%
143	11.795	11.774	11.811	VV	218	3326	0.07%	0.018%
144	11.842	11.811	11.876	VV	208	5330	0.12%	0.029%
145	11.901	11.876	11.942	PV	608	11946	0.26%	0.066%
146	12.012	11.942	12.052	VV	1347	35053	0.78%	0.194%
147	12.075	12.052	12.130	VV	1093	17639	0.39%	0.098%
148	12.157	12.130	12.242	VV	804	18001	0.40%	0.100%
149	12.299	12.242	12.311	VV	1101	21152	0.47%	0.117%
150	12.346	12.311	12.396	VV	295800	3563495	78.88%	19.711%
151	12.414	12.396	12.487	VV	2066	57251	1.27%	0.317%
152	12.511	12.487	12.548	VV	636	14940	0.33%	0.083%
153	12.602	12.548	12.681	VV	2532	64755	1.43%	0.358%
154	12.718	12.681	12.771	VV	314	12907	0.29%	0.071%
155	12.797	12.771	12.842	VV	313	6241	0.14%	0.035%
156	12.880	12.842	12.895	VV	204	4261	0.09%	0.024%
157	12.945	12.895	13.016	VV	425	17470	0.39%	0.097%
158	13.049	13.016	13.075	VV	701	11638	0.26%	0.064%
159	13.097	13.075	13.152	VV	1251	27601	0.61%	0.153%
160	13.180	13.152	13.238	VV	1112	22179	0.49%	0.123%
161	13.253	13.238	13.281	VV	278	5357	0.12%	0.030%
162	13.316	13.281	13.376	VV	203	6455	0.14%	0.036%
163	13.427	13.376	13.456	PV	249	5728	0.13%	0.032%
164	13.489	13.456	13.515	VV	959	16541	0.37%	0.091%
165	13.533	13.515	13.562	VV	808	11889	0.26%	0.066%
166	13.583	13.562	13.597	VV	190	3146	0.07%	0.017%
167	13.608	13.597	13.635	VV	190	2787	0.06%	0.015%
168	13.658	13.635	13.682	VV	1148	15587	0.35%	0.086%
169	13.690	13.682	13.708	VV	352	5070	0.11%	0.028%
170	13.724	13.708	13.744	VV	544	8067	0.18%	0.045%
171	13.757	13.744	13.782	VV	273	4686	0.10%	0.026%
172	13.801	13.782	13.827	VV	234	4280	0.09%	0.024%
173	13.848	13.827	13.875	VV	297	6624	0.15%	0.037%
174	13.888	13.875	13.920	VV	304	5550	0.12%	0.031%
175	13.953	13.920	14.028	VV	3328	91452	2.02%	0.506%
176	14.041	14.028	14.115	VV	805	21301	0.47%	0.118%
177	14.155	14.115	14.170	VV	617	12584	0.28%	0.070%
178	14.196	14.170	14.222	VV	1868	31044	0.69%	0.172%
179	14.244	14.222	14.299	VV	890	18475	0.41%	0.102%
180	14.313	14.299	14.364	VV	159	3870	0.09%	0.021%
181	14.393	14.364	14.424	VV	224	4599	0.10%	0.025%
182	14.436	14.424	14.462	VV	91	1352	0.03%	0.007%
183	14.578	14.462	14.695	PV	18222	325159	7.20%	1.799%
184	14.716	14.695	14.751	VV	2113	34239	0.76%	0.189%
185	14.789	14.751	14.835	VV	1881	35688	0.79%	0.197%
186	14.852	14.835	14.878	VV	185	2385	0.05%	0.013%
187	14.904	14.878	14.928	PV	135	1652	0.04%	0.009%
188	14.987	14.928	14.999	VV	116	2573	0.06%	0.014%
189	15.038	14.999	15.058	VV	217	4654	0.10%	0.026%
190	15.097	15.058	15.152	VV	731	16742	0.37%	0.093%
191	15.177	15.152	15.191	VV	298	4613	0.10%	0.026%
192	15.216	15.191	15.254	VV	2241	32978	0.73%	0.182%
193	15.282	15.254	15.325	VV	483	9286	0.21%	0.051%
194	15.346	15.325	15.372	PV	323	4581	0.10%	0.025%

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195	15.415	15.372	15.431	VV	136	2714	0.06%	0.015%
196	15.456	15.431	15.475	PV	176	2230	0.05%	0.012%
197	15.525	15.475	15.548	VV	296	8158	0.18%	0.045%
198	15.591	15.548	15.643	VV	3336	68738	1.52%	0.380%
199	15.661	15.643	15.675	VV	692	11091	0.25%	0.061%
200	15.698	15.675	15.728	VV	2532	37021	0.82%	0.205%
201	15.777	15.728	15.815	VV	1300	25307	0.56%	0.140%
202	15.842	15.815	15.888	VV	985	20243	0.45%	0.112%
203	15.900	15.888	15.932	VV	156	2213	0.05%	0.012%
204	16.002	15.932	16.022	PV	348	11479	0.25%	0.063%
205	16.056	16.022	16.108	VV	715	21996	0.49%	0.122%
206	16.165	16.108	16.189	VV	3290	55557	1.23%	0.307%
207	16.213	16.189	16.235	VV	3501	50307	1.11%	0.278%
208	16.244	16.235	16.280	VV	902	12020	0.27%	0.066%
209	16.296	16.280	16.305	VV	130	1427	0.03%	0.008%
210	16.328	16.305	16.339	VV	142	1792	0.04%	0.010%
211	16.359	16.339	16.391	PV	120	1510	0.03%	0.008%
212	16.443	16.391	16.452	VV	172	3813	0.08%	0.021%
213	16.459	16.452	16.468	VV	130	921	0.02%	0.005%
214	16.533	16.468	16.572	PV	2172	47350	1.05%	0.262%
215	16.614	16.572	16.651	VV	4373	65960	1.46%	0.365%
216	16.701	16.651	16.747	VV	1315	23906	0.53%	0.132%
217	16.790	16.747	16.812	VV	224	5152	0.11%	0.029%
218	16.833	16.812	16.868	VV	391	6801	0.15%	0.038%
219	16.894	16.868	16.911	PV	187	2329	0.05%	0.013%
220	16.944	16.911	16.957	PV	162	2354	0.05%	0.013%
221	17.010	16.957	17.024	VV	816	23094	0.51%	0.128%
222	17.051	17.024	17.085	VV	3551	54078	1.20%	0.299%
223	17.142	17.085	17.189	VV	2127	48417	1.07%	0.268%
224	17.203	17.189	17.214	VV	553	7531	0.17%	0.042%
225	17.235	17.214	17.256	VV	868	15515	0.34%	0.086%
226	17.289	17.256	17.305	VV	1011	19635	0.43%	0.109%
227	17.319	17.305	17.348	VV	1025	16031	0.35%	0.089%
228	17.379	17.348	17.391	VV	4629	64172	1.42%	0.355%
229	17.413	17.391	17.449	VV	10046	197321	4.37%	1.091%
230	17.473	17.449	17.518	VV	5175	97105	2.15%	0.537%
231	17.568	17.518	17.645	VV	733	26333	0.58%	0.146%
232	17.712	17.645	17.727	PV	279	7684	0.17%	0.043%
233	17.772	17.727	17.807	VV	473	12091	0.27%	0.067%
234	17.880	17.807	17.935	PV	3844	96929	2.15%	0.536%
235	17.986	17.935	18.027	VV	3015	70455	1.56%	0.390%
236	18.047	18.027	18.061	VV	643	11812	0.26%	0.065%
237	18.084	18.061	18.106	VV	962	17188	0.38%	0.095%
238	18.170	18.106	18.208	VV	2766	87504	1.94%	0.484%
239	18.243	18.208	18.315	VV	10571	292351	6.47%	1.617%
240	18.341	18.315	18.398	VV	4487	127154	2.81%	0.703%
241	18.434	18.398	18.464	VV	2115	69870	1.55%	0.386%
242	18.477	18.464	18.499	VV	1512	28208	0.62%	0.156%
243	18.586	18.499	18.605	VV	2223	101026	2.24%	0.559%
244	18.665	18.605	18.698	VV	2963	112624	2.49%	0.623%
245	18.738	18.698	18.753	VV	3918	81936	1.81%	0.453%
246	18.776	18.753	18.821	VV	4333	128627	2.85%	0.711%

					rteres			
247	18.852	18.821	18.868	VV	2764	70736	1.57%	0.391%
248	18.949	18.868	18.977	VV	3218	179615	3.98%	0.994%
249	19.034	18.977	19.087	VV	5490	225422	4.99%	1.247%
250	19.144	19.087	19.170	VV	3206	141313	3.13%	0.782%
251	19.189	19.170	19.212	VV	2667	62910	1.39%	0.348%
252	19.290	19.212	19.326	VV	3729	199519	4.42%	1.104%
253	19.405	19.326	19.423	VV	4784	211100	4.67%	1.168%
254	19.438	19.423	19.462	VV	4190	91680	2.03%	0.507%
255	19.521	19.462	19.538	VV	3977	173523	3.84%	0.960%
256	19.569	19.538	19.598	VV	5535	164239	3.64%	0.908%
257	19.759	19.598	19.785	VV	6219	553781	12.26%	3.063%
258	19.916	19.785	19.948	VV	6552	567273	12.56%	3.138%
259	20.011	19.948	20.025	VV	6238	282399	6.25%	1.562%
260	20.075	20.025	20.098	VV	6393	271585	6.01%	1.502%
261	20.135	20.098	20.174	VV	6817	286578	6.34%	1.585%
262	20.238	20.174	20.388	VV	6960	742476	16.43%	4.107%
263	20.430	20.388	20.488	VV	5155	268984	5.95%	1.488%
264	20.496	20.488	20.504	VV	3683	35094	0.78%	0.194%
265	20.554	20.504	20.633	VV	4191	270986	6.00%	1.499%
266	20.690	20.633	20.698	VV	2587	102388	2.27%	0.566%
267	20.706	20.698	20.713	VV	2506	23225	0.51%	0.128%
268	20.729	20.713	20.756	VV	2354	59395	1.31%	0.329%
269	20.799	20.756	20.838	VV	2161	102048	2.26%	0.564%
270	20.881	20.838	20.998	VV	1917	133795	2.96%	0.740%
271	21.039	20.998	21.102	VBA	915	65778	1.46%	0.364%
			Sum of corrected areas:			18078354		

Aliphatic EPH 051923.M Sat May 20 01:54:07 2023