

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012636.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 16:15
 Sample : 02848-01MSD
 Misc :
 ALS Vial : 64 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	3.224	3.201	3.236	BV	160	872	0.01%	0.000%
2	3.244	3.236	3.280	VV	156	1335	0.01%	0.001%
3	3.324	3.280	3.400	PV	213	4122	0.04%	0.002%
4	3.424	3.400	3.441	PV	2612	30352	0.30%	0.015%
5	3.457	3.441	3.532	VV	4125	52213	0.52%	0.025%
6	3.569	3.532	3.592	VV	1913	24648	0.25%	0.012%
7	3.600	3.592	3.629	VV	429	7027	0.07%	0.003%
8	3.645	3.629	3.681	VV	245	4591	0.05%	0.002%
9	3.735	3.681	3.748	VV	274	6758	0.07%	0.003%
10	3.783	3.748	3.809	VV	450420	3977604	39.62%	1.941%
11	3.833	3.809	3.954	VV	462511	4171052	41.55%	2.035%
12	3.984	3.954	4.047	VV	3188	69875	0.70%	0.034%
13	4.059	4.047	4.085	VV	688	13145	0.13%	0.006%
14	4.100	4.085	4.121	VV	489	9827	0.10%	0.005%
15	4.136	4.121	4.231	VV	641	28426	0.28%	0.014%
16	4.273	4.231	4.321	VV	383	14532	0.14%	0.007%
17	4.375	4.321	4.393	VV	827	18061	0.18%	0.009%
18	4.401	4.393	4.436	VV	372	7933	0.08%	0.004%
19	4.451	4.436	4.475	VV	475	6303	0.06%	0.003%
20	4.502	4.475	4.527	VV	501	9216	0.09%	0.004%
21	4.542	4.527	4.558	VV	445	5431	0.05%	0.003%
22	4.571	4.558	4.581	VV	272	3002	0.03%	0.001%
23	4.600	4.581	4.610	VV	761	8995	0.09%	0.004%
24	4.626	4.610	4.664	VV	1147	22310	0.22%	0.011%
25	4.678	4.664	4.715	VV	649	10495	0.10%	0.005%
26	4.721	4.715	4.731	VV	179	1342	0.01%	0.001%
27	4.752	4.731	4.777	VV	2126	25487	0.25%	0.012%
28	4.795	4.777	4.825	VV	1179	16925	0.17%	0.008%
29	4.837	4.825	4.908	VV	546	9186	0.09%	0.004%
30	4.962	4.908	5.018	PV	6043	64750	0.64%	0.032%
31	5.047	5.018	5.066	VV	2246	24797	0.25%	0.012%
32	5.076	5.066	5.117	VV	728	6974	0.07%	0.003%
33	5.142	5.117	5.152	PV	431	5068	0.05%	0.002%
34	5.217	5.152	5.235	VV	24272	469713	4.68%	0.229%
35	5.247	5.235	5.319	VV	6753	145821	1.45%	0.071%
36	5.348	5.319	5.460	VV	470158	4641188	46.23%	2.264%

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37	5.481	5.460	5.506	VV	6956	91056	0.91%	0.044%
38	5.525	5.506	5.535	VV	3452	40337	0.40%	0.020%
39	5.551	5.535	5.598	VV	8701	109815	1.09%	0.054%
40	5.621	5.598	5.641	VV	1321	23841	0.24%	0.012%
41	5.653	5.641	5.714	VV	797	24821	0.25%	0.012%
42	5.768	5.714	5.839	VV	446750	4456203	44.39%	2.174%
43	5.851	5.839	5.875	VV	1033	17183	0.17%	0.008%
44	5.900	5.875	5.928	VV	2546	38265	0.38%	0.019%
45	5.948	5.928	6.041	VV	9092	185702	1.85%	0.091%
46	6.047	6.041	6.081	VV	968	18185	0.18%	0.009%
47	6.114	6.081	6.142	VV	932	26186	0.26%	0.013%
48	6.156	6.142	6.185	VV	693	14407	0.14%	0.007%
49	6.196	6.185	6.226	VV	625	11119	0.11%	0.005%
50	6.254	6.226	6.284	VV	3270	58259	0.58%	0.028%
51	6.305	6.284	6.358	VV	7995	104381	1.04%	0.051%
52	6.397	6.358	6.517	VV	442990	4565447	45.48%	2.228%
53	6.533	6.517	6.551	VV	1755	31238	0.31%	0.015%
54	6.588	6.551	6.603	VV	2728	57279	0.57%	0.028%
55	6.632	6.603	6.652	VV	17765	209082	2.08%	0.102%
56	6.664	6.652	6.699	VV	4374	87696	0.87%	0.043%
57	6.738	6.699	6.853	VV	49810	924162	9.21%	0.451%
58	6.865	6.853	6.885	VV	1664	26139	0.26%	0.013%
59	6.906	6.885	6.958	VV	2146	59635	0.59%	0.029%
60	7.005	6.958	7.076	VV	538519	5413930	53.93%	2.642%
61	7.095	7.076	7.152	VV	4854	130347	1.30%	0.064%
62	7.176	7.152	7.224	VV	2033	68313	0.68%	0.033%
63	7.253	7.224	7.294	VV	2444	57333	0.57%	0.028%
64	7.326	7.294	7.365	VV	1928	45858	0.46%	0.022%
65	7.385	7.365	7.401	VV	785	14617	0.15%	0.007%
66	7.423	7.401	7.451	VV	5528	79757	0.79%	0.039%
67	7.471	7.451	7.507	VV	2720	62629	0.62%	0.031%
68	7.559	7.507	7.596	VV	445985	4688639	46.70%	2.288%
69	7.606	7.596	7.641	VV	1638	33359	0.33%	0.016%
70	7.676	7.641	7.732	VV	566535	5955876	59.32%	2.906%
71	7.752	7.732	7.805	VV	7082	127966	1.27%	0.062%
72	7.818	7.805	7.848	VV	980	22217	0.22%	0.011%
73	7.876	7.848	7.926	VV	333912	3629461	36.15%	1.771%
74	7.972	7.926	8.081	VV	500556	5395475	53.74%	2.632%
75	8.114	8.081	8.130	VV	6022	97328	0.97%	0.047%
76	8.153	8.130	8.183	VV	39288	442216	4.40%	0.216%
77	8.196	8.183	8.212	VV	1224	19029	0.19%	0.009%
78	8.235	8.212	8.264	VV	2649	61956	0.62%	0.030%
79	8.301	8.264	8.338	VV	6835	112608	1.12%	0.055%
80	8.353	8.338	8.361	VV	652	7987	0.08%	0.004%
81	8.402	8.361	8.416	VV	4554	70141	0.70%	0.034%
82	8.431	8.416	8.449	VV	5766	67437	0.67%	0.033%
83	8.471	8.449	8.522	VV	14450	194208	1.93%	0.095%
84	8.548	8.522	8.565	VV	2064	25677	0.26%	0.013%
85	8.576	8.565	8.635	VV	1065	23770	0.24%	0.012%
86	8.662	8.635	8.690	VV	1325	20123	0.20%	0.010%
87	8.711	8.690	8.724	VV	2050	24551	0.24%	0.012%
88	8.755	8.724	8.865	VV	468624	5081551	50.62%	2.479%
89	8.886	8.865	8.908	VV	5031	77477	0.77%	0.038%

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90	8.933	8.908	8.950	VV	2213	43773	0.44%	0.021%
91	8.970	8.950	9.007	VV	3142	63514	0.63%	0.031%
92	9.032	9.007	9.121	VV	22775	368618	3.67%	0.180%
93	9.156	9.121	9.223	VV	458421	5491614	54.70%	2.679%
94	9.240	9.223	9.285	VV	2993	61424	0.61%	0.030%
95	9.340	9.285	9.377	VV	13736	264439	2.63%	0.129%
96	9.407	9.377	9.435	VV	7661	111833	1.11%	0.055%
97	9.443	9.435	9.467	VV	896	13271	0.13%	0.006%
98	9.501	9.467	9.521	VV	4204	60426	0.60%	0.029%
99	9.534	9.521	9.583	VV	1499	40090	0.40%	0.020%
100	9.617	9.583	9.689	VV	1029	39887	0.40%	0.019%
101	9.700	9.689	9.715	VV	317	3815	0.04%	0.002%
102	9.730	9.715	9.792	VV	292	7029	0.07%	0.003%
103	9.820	9.792	9.835	PV	584	7079	0.07%	0.003%
104	9.863	9.835	9.897	VV	932	23629	0.24%	0.012%
105	9.917	9.897	9.940	VV	1499	20829	0.21%	0.010%
106	9.969	9.940	10.022	VV	2850	58965	0.59%	0.029%
107	10.062	10.022	10.095	VV	3282	63985	0.64%	0.031%
108	10.158	10.095	10.204	VV	451290	5118672	50.99%	2.497%
109	10.234	10.204	10.374	VV	459455	5282562	52.62%	2.577%
110	10.399	10.374	10.420	VV	3774	76770	0.76%	0.037%
111	10.434	10.420	10.468	VV	3298	64526	0.64%	0.031%
112	10.497	10.468	10.548	VV	2371	70689	0.70%	0.034%
113	10.596	10.548	10.657	VV	480776	5559609	55.38%	2.713%
114	10.671	10.657	10.710	VV	1113	23585	0.23%	0.012%
115	10.751	10.710	10.771	VV	1052	24632	0.25%	0.012%
116	10.787	10.771	10.813	VV	1201	20304	0.20%	0.010%
117	10.839	10.813	10.852	VV	1424	22295	0.22%	0.011%
118	10.860	10.852	10.885	VV	1235	18586	0.19%	0.009%
119	10.915	10.885	10.969	VV	282692	3088386	30.76%	1.507%
120	11.019	10.969	11.064	VV	1334	53812	0.54%	0.026%
121	11.076	11.064	11.095	VV	602	9652	0.10%	0.005%
122	11.114	11.095	11.132	VV	1199	16943	0.17%	0.008%
123	11.155	11.132	11.185	VV	1992	29692	0.30%	0.014%
124	11.216	11.185	11.235	VV	702	14016	0.14%	0.007%
125	11.259	11.235	11.288	VV	621	14081	0.14%	0.007%
126	11.322	11.288	11.341	VV	1017	19594	0.20%	0.010%
127	11.359	11.341	11.376	VV	847	12509	0.12%	0.006%
128	11.388	11.376	11.407	VV	591	7361	0.07%	0.004%
129	11.425	11.407	11.481	VV	812	15186	0.15%	0.007%
130	11.517	11.481	11.579	PV	11246	126860	1.26%	0.062%
131	11.598	11.579	11.648	VV	703	16258	0.16%	0.008%
132	11.694	11.648	11.704	VV	868	19581	0.20%	0.010%
133	11.727	11.704	11.744	VV	3375	46456	0.46%	0.023%
134	11.759	11.744	11.791	VV	2660	38554	0.38%	0.019%
135	11.802	11.791	11.816	VV	413	4814	0.05%	0.002%
136	11.843	11.816	11.865	VV	698	13388	0.13%	0.007%
137	11.904	11.865	11.942	VV	486194	5661829	56.40%	2.762%
138	11.978	11.942	12.059	VV	437087	5084363	50.64%	2.481%
139	12.077	12.059	12.111	VV	1964	42170	0.42%	0.021%
140	12.130	12.111	12.140	VV	980	15105	0.15%	0.007%
141	12.165	12.140	12.241	VV	4242	75350	0.75%	0.037%

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142	12.278	12.241	12.315	VV	442016	4994332	49.75%	2.437%
143	12.347	12.315	12.398	VV	203267	2472627	24.63%	1.206%
144	12.420	12.398	12.437	VV	1643	32001	0.32%	0.016%
145	12.451	12.437	12.478	VV	1319	26535	0.26%	0.013%
146	12.515	12.478	12.581	VV	458121	5458947	54.37%	2.663%
147	12.609	12.581	12.631	VV	2615	55043	0.55%	0.027%
148	12.645	12.631	12.685	VV	2157	43243	0.43%	0.021%
149	12.695	12.685	12.703	VV	408	4162	0.04%	0.002%
150	12.716	12.703	12.729	VV	507	6562	0.07%	0.003%
151	12.744	12.729	12.774	VV	472	8588	0.09%	0.004%
152	12.816	12.774	12.864	VV	696	15149	0.15%	0.007%
153	12.941	12.864	12.968	VV	1664	35937	0.36%	0.018%
154	12.983	12.968	13.018	VV	847	19538	0.19%	0.010%
155	13.048	13.018	13.064	VV	1687	24303	0.24%	0.012%
156	13.100	13.064	13.172	VV	444582	5464907	54.43%	2.666%
157	13.181	13.172	13.204	VV	1056	14767	0.15%	0.007%
158	13.227	13.204	13.261	VV	1848	29285	0.29%	0.014%
159	13.283	13.261	13.298	VV	981	14025	0.14%	0.007%
160	13.325	13.298	13.375	VV	4842	70483	0.70%	0.034%
161	13.407	13.375	13.428	PV	672	11002	0.11%	0.005%
162	13.461	13.428	13.474	VV	501	11226	0.11%	0.005%
163	13.498	13.474	13.519	VV	1410	25182	0.25%	0.012%
164	13.552	13.519	13.615	VV	10645	176396	1.76%	0.086%
165	13.659	13.615	13.685	VV	3127	57318	0.57%	0.028%
166	13.694	13.685	13.710	VV	769	9753	0.10%	0.005%
167	13.756	13.710	13.787	VV	1771	44840	0.45%	0.022%
168	13.839	13.787	13.871	VV	8352	133758	1.33%	0.065%
169	13.886	13.871	13.901	VV	828	10533	0.10%	0.005%
170	13.933	13.901	14.020	VV	174103	2213486	22.05%	1.080%
171	14.041	14.020	14.095	VV	1237	37768	0.38%	0.018%
172	14.159	14.095	14.177	VV	367765	4671292	46.53%	2.279%
173	14.201	14.177	14.301	VV	806467	10039446	100.00%	4.898%
174	14.318	14.301	14.361	VV	1672	38060	0.38%	0.019%
175	14.380	14.361	14.421	VV	960	21372	0.21%	0.010%
176	14.439	14.421	14.468	VV	265	5719	0.06%	0.003%
177	14.532	14.468	14.551	VV	432	11941	0.12%	0.006%
178	14.585	14.551	14.651	VV	18686	341195	3.40%	0.166%
179	14.669	14.651	14.691	VV	537	10010	0.10%	0.005%
180	14.717	14.691	14.753	VV	4302	60894	0.61%	0.030%
181	14.792	14.753	14.828	VV	6006	95418	0.95%	0.047%
182	14.850	14.828	14.881	VV	766	12594	0.13%	0.006%
183	14.901	14.881	14.928	VV	447	6859	0.07%	0.003%
184	14.945	14.928	14.961	VV	127	1871	0.02%	0.001%
185	14.984	14.961	14.999	VV	299	3349	0.03%	0.002%
186	15.035	14.999	15.058	PV	287	5350	0.05%	0.003%
187	15.101	15.058	15.138	VV	1400	36713	0.37%	0.018%
188	15.222	15.138	15.261	VV	390210	5089423	50.69%	2.483%
189	15.283	15.261	15.315	VV	2119	30855	0.31%	0.015%
190	15.348	15.315	15.388	VV	380	7035	0.07%	0.003%
191	15.419	15.388	15.457	PV	10974	145995	1.45%	0.071%
192	15.467	15.457	15.488	VV	233	3506	0.03%	0.002%
193	15.519	15.488	15.547	VV	747	13203	0.13%	0.006%
194	15.599	15.547	15.644	VV	8581	160527	1.60%	0.078%

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195	15.665	15.644	15.678	VV	1379	20898	0.21%	0.010%
196	15.721	15.678	15.736	VV	337041	4788089	47.69%	2.336%
197	15.752	15.736	15.878	VV	386828	4799370	47.81%	2.342%
198	15.898	15.878	15.958	VV	708	20878	0.21%	0.010%
199	16.003	15.958	16.018	VV	386	10557	0.11%	0.005%
200	16.045	16.018	16.060	VV	1254	19393	0.19%	0.009%
201	16.102	16.060	16.135	VV	316098	4198598	41.82%	2.049%
202	16.168	16.135	16.199	VV	372124	5014366	49.95%	2.447%
203	16.214	16.199	16.234	VV	8702	127468	1.27%	0.062%
204	16.244	16.234	16.320	VV	3832	58302	0.58%	0.028%
205	16.364	16.320	16.388	VV	287	6384	0.06%	0.003%
206	16.429	16.388	16.470	PV	303	8308	0.08%	0.004%
207	16.539	16.470	16.581	VV	6743	144580	1.44%	0.071%
208	16.616	16.581	16.664	VV	23997	335104	3.34%	0.164%
209	16.701	16.664	16.747	PV	1850	33029	0.33%	0.016%
210	16.791	16.747	16.814	VV	758	15317	0.15%	0.007%
211	16.839	16.814	16.871	VV	590	11829	0.12%	0.006%
212	16.900	16.871	16.913	PV	455	6389	0.06%	0.003%
213	16.944	16.913	16.968	VV	3670	53100	0.53%	0.026%
214	17.056	16.968	17.107	VV	346127	4874598	48.55%	2.378%
215	17.144	17.107	17.184	PV	4967	69810	0.70%	0.034%
216	17.207	17.184	17.221	VV	806	10910	0.11%	0.005%
217	17.273	17.221	17.305	VV	8453	131926	1.31%	0.064%
218	17.318	17.305	17.338	VV	868	9957	0.10%	0.005%
219	17.419	17.338	17.433	PV	14184	305246	3.04%	0.149%
220	17.478	17.433	17.493	VV	302051	4509390	44.92%	2.200%
221	17.511	17.493	17.665	VV	329229	4979799	49.60%	2.430%
222	17.734	17.665	17.823	VV	285009	4434729	44.17%	2.164%
223	17.886	17.823	17.934	VV	326469	4870216	48.51%	2.376%
224	17.982	17.934	18.007	VV	7303	154812	1.54%	0.076%
225	18.042	18.007	18.066	VV	2725	84414	0.84%	0.041%
226	18.088	18.066	18.105	VV	2709	50661	0.50%	0.025%
227	18.165	18.105	18.211	VV	5890	218500	2.18%	0.107%
228	18.248	18.211	18.320	VV	26934	761459	7.58%	0.372%
229	18.341	18.320	18.402	VV	5738	172563	1.72%	0.084%
230	18.429	18.402	18.461	VV	2208	52264	0.52%	0.026%
231	18.482	18.461	18.507	VV	886	16831	0.17%	0.008%
232	18.531	18.507	18.564	VV	906	17300	0.17%	0.008%
233	18.584	18.564	18.601	VV	723	9636	0.10%	0.005%
234	18.668	18.601	18.711	VV	317074	4603417	45.85%	2.246%
235	18.738	18.711	18.757	VV	8355	121687	1.21%	0.059%
236	18.775	18.757	18.813	VV	5602	98501	0.98%	0.048%
237	18.850	18.813	18.870	VV	1306	24663	0.25%	0.012%
238	18.888	18.870	18.910	VV	764	11707	0.12%	0.006%
239	18.958	18.910	18.980	VV	1619	40070	0.40%	0.020%
240	19.032	18.980	19.089	VV	20525	428336	4.27%	0.209%
241	19.110	19.089	19.127	VV	2551	50100	0.50%	0.024%
242	19.155	19.127	19.173	VV	2881	70123	0.70%	0.034%
243	19.190	19.173	19.215	VV	2734	62759	0.63%	0.031%
244	19.224	19.215	19.236	VV	1996	25636	0.26%	0.013%
245	19.297	19.236	19.336	VV	4530	181733	1.81%	0.089%
246	19.408	19.336	19.470	VV	301307	4617971	46.00%	2.253%

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247	19.544	19.470	19.554	VV	5720	190238	1.89%	0.093%
248	19.570	19.554	19.618	VV	6822	171867	1.71%	0.084%
249	19.761	19.618	19.791	VV	6321	445806	4.44%	0.218%
250	19.825	19.791	19.845	VV	5649	169960	1.69%	0.083%
251	19.864	19.845	19.888	VV	5431	133897	1.33%	0.065%
252	19.922	19.888	19.934	VV	5828	153278	1.53%	0.075%
253	19.945	19.934	19.976	VV	5669	134112	1.34%	0.065%
254	20.079	19.976	20.087	VV	5768	360924	3.60%	0.176%
255	20.138	20.087	20.201	VV	257021	4718405	47.00%	2.302%
256	20.240	20.201	20.325	VV	6286	379305	3.78%	0.185%
257	20.340	20.325	20.381	VV	4298	137367	1.37%	0.067%
258	20.432	20.381	20.491	VV	4888	262694	2.62%	0.128%
259	20.552	20.491	20.601	VV	4371	234769	2.34%	0.115%
260	20.642	20.601	20.675	VV	2870	124903	1.24%	0.061%
261	20.689	20.675	20.755	VV	2584	112404	1.12%	0.055%
262	20.783	20.755	20.826	VV	2023	80454	0.80%	0.039%
263	20.878	20.826	20.956	VV	1817	110776	1.10%	0.054%
264	21.037	20.956	21.101	VBA	181622	4353145	43.36%	2.124%
					Sum of corrected areas:		204956378	

Aliphatic EPH 051923.M Sat May 20 01:50:29 2023