

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052323AL\
 Data File : FF012716.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2023 17:28
 Sample : 02868-21D
 Misc :
 ALS Vial : 70 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	3.219	3.201	3.249	BV	64	525	0.01%	0.002%
2	3.292	3.249	3.353	PV	130	2549	0.04%	0.010%
3	3.366	3.353	3.396	VV	67	827	0.01%	0.003%
4	3.450	3.396	3.490	PV	2899	26522	0.37%	0.100%
5	3.501	3.490	3.515	VV	101	823	0.01%	0.003%
6	3.523	3.515	3.558	VV	62	1082	0.02%	0.004%
7	3.600	3.558	3.645	VV	133	4518	0.06%	0.017%
8	3.650	3.645	3.682	VV	95	1824	0.03%	0.007%
9	3.690	3.682	3.704	VV	163	1139	0.02%	0.004%
10	3.727	3.704	3.754	VV	147	3398	0.05%	0.013%
11	3.775	3.754	3.787	VV	180	2768	0.04%	0.010%
12	3.806	3.787	3.825	VV	244	3490	0.05%	0.013%
13	3.857	3.825	3.870	VV	185	3264	0.05%	0.012%
14	3.886	3.870	3.904	VV	407	5248	0.07%	0.020%
15	3.923	3.904	3.949	VV	343	7321	0.10%	0.028%
16	3.978	3.949	4.045	VV	1863	31946	0.45%	0.120%
17	4.050	4.045	4.109	VV	294	7987	0.11%	0.030%
18	4.114	4.109	4.171	VV	170	4874	0.07%	0.018%
19	4.179	4.171	4.248	VV	116	3573	0.05%	0.013%
20	4.267	4.248	4.334	VV	90	2109	0.03%	0.008%
21	4.344	4.334	4.442	PV	89	3394	0.05%	0.013%
22	4.450	4.442	4.482	VV	56	896	0.01%	0.003%
23	4.492	4.482	4.528	VV	106	1781	0.03%	0.007%
24	4.534	4.528	4.558	VV	82	1043	0.01%	0.004%
25	4.565	4.558	4.592	VV	124	1533	0.02%	0.006%
26	4.645	4.592	4.658	VV	177	4627	0.07%	0.017%
27	4.663	4.658	4.725	VV	174	4339	0.06%	0.016%
28	4.734	4.725	4.742	VV	98	763	0.01%	0.003%
29	4.786	4.742	4.795	VV	128	2388	0.03%	0.009%
30	4.806	4.795	4.814	VV	149	1285	0.02%	0.005%
31	4.829	4.814	4.901	VV	153	5226	0.07%	0.020%
32	4.908	4.901	4.919	VV	103	730	0.01%	0.003%
33	4.958	4.919	4.969	VV	218	3430	0.05%	0.013%
34	4.987	4.969	5.009	VV	318	4098	0.06%	0.015%
35	5.039	5.009	5.114	VV	247	5350	0.08%	0.020%
36	5.138	5.114	5.195	PV	157	3171	0.04%	0.012%

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37	5.242	5.195	5.281	VV	165	4614	0.06%	0.017%
38	5.293	5.281	5.309	VV	75	755	0.01%	0.003%
39	5.336	5.309	5.343	VV	103	1457	0.02%	0.005%
40	5.370	5.343	5.430	VV	464	13437	0.19%	0.051%
41	5.443	5.430	5.457	VV	325	4092	0.06%	0.015%
42	5.475	5.457	5.501	VV	544	7691	0.11%	0.029%
43	5.523	5.501	5.541	VV	295	5302	0.07%	0.020%
44	5.552	5.541	5.585	VV	345	5108	0.07%	0.019%
45	5.590	5.585	5.608	VV	94	1076	0.02%	0.004%
46	5.651	5.608	5.721	VV	201	9212	0.13%	0.035%
47	5.761	5.721	5.832	VV	292	9841	0.14%	0.037%
48	5.841	5.832	5.871	VV	154	1762	0.02%	0.007%
49	5.894	5.871	5.963	VV	335	6061	0.09%	0.023%
50	5.982	5.963	6.035	VV	118	2487	0.03%	0.009%
51	6.050	6.035	6.075	PV	89	1480	0.02%	0.006%
52	6.093	6.075	6.137	VV	67	1488	0.02%	0.006%
53	6.147	6.137	6.199	VV	69	1095	0.02%	0.004%
54	6.225	6.199	6.242	VV	135	2025	0.03%	0.008%
55	6.268	6.242	6.379	VV	250	13091	0.18%	0.049%
56	6.384	6.379	6.395	VV	167	1240	0.02%	0.005%
57	6.444	6.395	6.511	VV	398	13833	0.19%	0.052%
58	6.519	6.511	6.547	VV	135	1874	0.03%	0.007%
59	6.583	6.547	6.594	VV	176	3890	0.05%	0.015%
60	6.601	6.594	6.612	VV	194	1580	0.02%	0.006%
61	6.635	6.612	6.664	VV	216	3749	0.05%	0.014%
62	6.679	6.664	6.725	VV	254	3815	0.05%	0.014%
63	6.745	6.725	6.808	VV	101	2622	0.04%	0.010%
64	6.816	6.808	6.830	PV	90	672	0.01%	0.003%
65	6.842	6.830	6.853	VV	88	823	0.01%	0.003%
66	6.884	6.853	6.927	VV	161	3946	0.06%	0.015%
67	7.083	7.071	7.220	VV	5664	238277	3.35%	0.898%
68	7.251	7.220	7.294	VV	3975	86350	1.21%	0.326%
69	7.314	7.294	7.340	VV	1531	28333	0.40%	0.107%
70	7.352	7.340	7.367	VV	853	12678	0.18%	0.048%
71	7.379	7.367	7.390	VV	981	12017	0.17%	0.045%
72	7.418	7.390	7.498	VV	7156	124605	1.75%	0.470%
73	7.515	7.498	7.524	VV	549	7538	0.11%	0.028%
74	7.549	7.524	7.581	VV	830	18522	0.26%	0.070%
75	7.603	7.581	7.624	VV	407	8075	0.11%	0.030%
76	7.661	7.624	7.714	VV	48468	528735	7.43%	1.993%
77	7.740	7.714	7.805	VV	4165	55557	0.78%	0.209%
78	7.819	7.805	7.829	VV	249	3115	0.04%	0.012%
79	7.991	7.978	8.068	VV	5461	172475	2.42%	0.650%
80	8.103	8.068	8.119	VV	4729	90225	1.27%	0.340%
81	8.143	8.119	8.169	VV	31975	373343	5.25%	1.407%
82	8.184	8.169	8.205	VV	2341	41461	0.58%	0.156%
83	8.222	8.205	8.247	VV	2340	40832	0.57%	0.154%
84	8.269	8.247	8.277	VV	4275	49666	0.70%	0.187%
85	8.290	8.277	8.325	VV	6304	86604	1.22%	0.326%
86	8.337	8.325	8.356	VV	738	12471	0.18%	0.047%
87	8.386	8.356	8.405	VV	3517	57000	0.80%	0.215%
88	8.421	8.405	8.440	VV	3616	43971	0.62%	0.166%
89	8.461	8.440	8.513	VV	7226	113893	1.60%	0.429%

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90	8.536	8.513	8.555	VV	882	13427	0.19%	0.051%
91	8.565	8.555	8.601	VV	693	13702	0.19%	0.052%
92	8.615	8.601	8.635	VV	291	4642	0.07%	0.017%
93	8.651	8.635	8.698	VV	604	9563	0.13%	0.036%
94	8.731	8.698	8.758	VV	322	9091	0.13%	0.034%
95	8.764	8.758	8.776	VV	307	3082	0.04%	0.012%
96	8.793	8.776	8.807	VV	378	5685	0.08%	0.021%
97	8.829	8.807	8.845	VV	1221	16637	0.23%	0.063%
98	8.874	8.845	8.961	VV	3910	71341	1.00%	0.269%
99	8.984	8.961	9.001	VV	452	8676	0.12%	0.033%
100	9.027	9.001	9.130	VV	27044	557740	7.84%	2.103%
101	9.140	9.130	9.158	VV	1685	26063	0.37%	0.098%
102	9.192	9.158	9.213	VV	2845	59097	0.83%	0.223%
103	9.228	9.213	9.284	VV	1678	41677	0.59%	0.157%
104	9.328	9.284	9.367	VV	5938	112999	1.59%	0.426%
105	9.392	9.367	9.450	VV	1691	41435	0.58%	0.156%
106	9.495	9.450	9.548	VV	2134	56392	0.79%	0.213%
107	9.588	9.548	9.723	VV	1261	62868	0.88%	0.237%
108	9.738	9.723	9.747	VV	293	3456	0.05%	0.013%
109	9.768	9.747	9.792	VV	359	7406	0.10%	0.028%
110	9.813	9.792	9.825	VV	393	6168	0.09%	0.023%
111	9.844	9.825	9.869	VV	744	14456	0.20%	0.054%
112	9.906	9.869	9.933	VV	681	17008	0.24%	0.064%
113	9.950	9.933	9.972	VV	285	5755	0.08%	0.022%
114	9.997	9.972	10.021	VV	416	9346	0.13%	0.035%
115	10.037	10.021	10.061	VV	352	5938	0.08%	0.022%
116	10.101	10.061	10.121	VV	384	9594	0.13%	0.036%
117	10.175	10.121	10.237	VV	648	29823	0.42%	0.112%
118	10.288	10.237	10.337	VV	670	23073	0.32%	0.087%
119	10.398	10.337	10.424	VV	643	18492	0.26%	0.070%
120	10.437	10.424	10.458	VV	406	5576	0.08%	0.021%
121	10.515	10.458	10.539	VV	721	17990	0.25%	0.068%
122	10.559	10.539	10.566	VV	406	4382	0.06%	0.017%
123	10.584	10.566	10.606	VV	645	9864	0.14%	0.037%
124	10.615	10.606	10.638	VV	293	3790	0.05%	0.014%
125	10.666	10.638	10.698	VV	283	7241	0.10%	0.027%
126	10.740	10.698	10.761	VV	494	8857	0.12%	0.033%
127	10.778	10.761	10.808	VV	494	7981	0.11%	0.030%
128	10.827	10.808	10.864	VV	468	9762	0.14%	0.037%
129	10.905	10.864	11.018	VV	630194	7113024	100.00%	26.814%
130	11.036	11.018	11.083	VV	987	25136	0.35%	0.095%
131	11.104	11.083	11.124	VV	683	11636	0.16%	0.044%
132	11.146	11.124	11.172	VV	503	10508	0.15%	0.040%
133	11.204	11.172	11.225	VV	462	10333	0.15%	0.039%
134	11.245	11.225	11.277	VV	431	10241	0.14%	0.039%
135	11.308	11.277	11.326	VV	372	7341	0.10%	0.028%
136	11.347	11.326	11.445	VV	602	12401	0.17%	0.047%
137	11.460	11.445	11.473	VV	193	1821	0.03%	0.007%
138	11.502	11.473	11.554	VV	784	12608	0.18%	0.048%
139	11.578	11.554	11.595	VV	284	4149	0.06%	0.016%
140	11.609	11.595	11.636	PV	134	2011	0.03%	0.008%
141	11.660	11.636	11.679	VV	189	2205	0.03%	0.008%

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142	11.702	11.679	11.721	VV	432	6738	0.09%	0.025%
143	11.740	11.721	11.798	VV	857	12624	0.18%	0.048%
144	11.834	11.798	11.848	PV	173	2956	0.04%	0.011%
145	11.891	11.848	11.938	VV	1870	32694	0.46%	0.123%
146	11.951	11.938	11.963	VV	422	5842	0.08%	0.022%
147	11.993	11.963	12.035	VV	1005	28863	0.41%	0.109%
148	12.063	12.035	12.108	VV	3681	56068	0.79%	0.211%
149	12.111	12.108	12.129	VV	604	6820	0.10%	0.026%
150	12.154	12.129	12.230	VV	538	25809	0.36%	0.097%
151	12.337	12.230	12.471	VV	566439	6899873	97.00%	26.010%
152	12.500	12.471	12.535	VV	1058	29529	0.42%	0.111%
153	12.554	12.535	12.591	VV	732	19872	0.28%	0.075%
154	12.649	12.591	12.701	VV	774	38878	0.55%	0.147%
155	12.715	12.701	12.759	VV	446	13073	0.18%	0.049%
156	12.778	12.759	12.834	VV	449	11678	0.16%	0.044%
157	12.904	12.834	12.918	VV	284	10581	0.15%	0.040%
158	12.945	12.918	13.006	VV	381	14303	0.20%	0.054%
159	13.039	13.006	13.061	VV	1024	17333	0.24%	0.065%
160	13.084	13.061	13.105	VV	1169	17465	0.25%	0.066%
161	13.127	13.105	13.163	VV	705	16988	0.24%	0.064%
162	13.181	13.163	13.198	VV	342	5245	0.07%	0.020%
163	13.217	13.198	13.294	VV	427	10945	0.15%	0.041%
164	13.342	13.294	13.359	PV	129	2601	0.04%	0.010%
165	13.368	13.359	13.390	VV	66	1001	0.01%	0.004%
166	13.417	13.390	13.450	VV	523	12776	0.18%	0.048%
167	13.520	13.450	13.588	VV	1680	57134	0.80%	0.215%
168	13.598	13.588	13.612	VV	380	4283	0.06%	0.016%
169	13.645	13.612	13.669	VV	1770	26576	0.37%	0.100%
170	13.686	13.669	13.701	VV	506	7303	0.10%	0.028%
171	13.712	13.701	13.729	VV	463	6533	0.09%	0.025%
172	13.751	13.729	13.805	VV	772	16291	0.23%	0.061%
173	13.833	13.805	13.868	VV	2367	39102	0.55%	0.147%
174	13.881	13.868	13.898	VV	562	8139	0.11%	0.031%
175	13.929	13.898	14.117	VV	31664	711768	10.01%	2.683%
176	14.147	14.117	14.161	VV	978	20304	0.29%	0.077%
177	14.185	14.161	14.211	VV	2578	43208	0.61%	0.163%
178	14.232	14.211	14.312	VV	1652	38030	0.53%	0.143%
179	14.318	14.312	14.358	VV	271	4927	0.07%	0.019%
180	14.382	14.358	14.414	VV	227	4988	0.07%	0.019%
181	14.431	14.414	14.451	VV	133	1994	0.03%	0.008%
182	14.470	14.451	14.496	VV	89	1333	0.02%	0.005%
183	14.577	14.496	14.679	PV	15179	441544	6.21%	1.664%
184	14.703	14.679	14.741	VV	2816	48421	0.68%	0.183%
185	14.778	14.741	14.921	VV	3037	58532	0.82%	0.221%
186	15.021	14.921	15.061	PV	178	6838	0.10%	0.026%
187	15.114	15.061	15.151	VV	653	21423	0.30%	0.081%
188	15.164	15.151	15.176	VV	437	5639	0.08%	0.021%
189	15.203	15.176	15.244	VV	2489	36405	0.51%	0.137%
190	15.269	15.244	15.314	VV	967	15776	0.22%	0.059%
191	15.330	15.314	15.360	VV	149	2606	0.04%	0.010%
192	15.367	15.360	15.384	VV	104	577	0.01%	0.002%
193	15.406	15.384	15.470	PV	228	5605	0.08%	0.021%
194	15.502	15.470	15.536	VV	269	5602	0.08%	0.021%

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195	15.602	15.536	15.633	VV	3854	96625	1.36%	0.364%
196	15.648	15.633	15.664	VV	2212	34226	0.48%	0.129%
197	15.684	15.664	15.727	VV	3597	55989	0.79%	0.211%
198	15.765	15.727	15.821	VV	1515	43131	0.61%	0.163%
199	15.839	15.821	15.873	VV	354	8144	0.11%	0.031%
200	15.888	15.873	15.897	VV	177	2197	0.03%	0.008%
201	15.937	15.897	15.957	VV	199	5888	0.08%	0.022%
202	15.984	15.957	16.011	VV	236	4696	0.07%	0.018%
203	16.037	16.011	16.050	VV	321	5115	0.07%	0.019%
204	16.089	16.050	16.127	VV	2804	61114	0.86%	0.230%
205	16.151	16.127	16.179	VV	3593	56978	0.80%	0.215%
206	16.200	16.179	16.212	VV	1236	16922	0.24%	0.064%
207	16.230	16.212	16.258	VV	2270	34037	0.48%	0.128%
208	16.286	16.258	16.319	VV	376	8948	0.13%	0.034%
209	16.344	16.319	16.361	VV	112	1802	0.03%	0.007%
210	16.395	16.361	16.414	PV	202	3436	0.05%	0.013%
211	16.471	16.414	16.506	VV	991	20525	0.29%	0.077%
212	16.541	16.506	16.571	VV	3086	75568	1.06%	0.285%
213	16.600	16.571	16.655	VV	16402	248009	3.49%	0.935%
214	16.687	16.655	16.718	VV	1434	26006	0.37%	0.098%
215	16.776	16.718	16.796	VV	657	16994	0.24%	0.064%
216	16.816	16.796	16.852	VV	430	8629	0.12%	0.033%
217	16.883	16.852	16.898	PV	355	6438	0.09%	0.024%
218	16.923	16.898	16.946	VV	301	6307	0.09%	0.024%
219	17.002	16.946	17.011	PV	2072	39048	0.55%	0.147%
220	17.036	17.011	17.070	VV	4773	84066	1.18%	0.317%
221	17.127	17.070	17.172	VV	4771	90482	1.27%	0.341%
222	17.186	17.172	17.202	VV	540	8493	0.12%	0.032%
223	17.219	17.202	17.240	VV	703	10860	0.15%	0.041%
224	17.270	17.240	17.292	VV	1466	24859	0.35%	0.094%
225	17.308	17.292	17.328	VV	571	9041	0.13%	0.034%
226	17.363	17.328	17.382	VV	2921	47133	0.66%	0.178%
227	17.414	17.382	17.434	VV	10096	215741	3.03%	0.813%
228	17.458	17.434	17.534	VV	24501	434919	6.11%	1.640%
229	17.556	17.534	17.660	VV	1354	42233	0.59%	0.159%
230	17.761	17.660	17.805	VV	875	35916	0.50%	0.135%
231	17.864	17.805	17.918	VV	5937	147696	2.08%	0.557%
232	17.969	17.918	17.998	VV	6408	122305	1.72%	0.461%
233	18.024	17.998	18.049	VV	1476	36788	0.52%	0.139%
234	18.065	18.049	18.088	VV	1077	18187	0.26%	0.069%
235	18.157	18.088	18.200	VV	3688	112730	1.58%	0.425%
236	18.258	18.200	18.304	VV	15304	555676	7.81%	2.095%
237	18.320	18.304	18.349	VV	5599	114460	1.61%	0.431%
238	18.368	18.349	18.385	VV	2993	59055	0.83%	0.223%
239	18.400	18.385	18.446	VV	3274	91070	1.28%	0.343%
240	18.465	18.446	18.488	VV	1971	39792	0.56%	0.150%
241	18.516	18.488	18.548	VV	1690	49968	0.70%	0.188%
242	18.564	18.548	18.611	VV	1639	45426	0.64%	0.171%
243	18.648	18.611	18.692	VV	3301	84678	1.19%	0.319%
244	18.721	18.692	18.739	VV	5682	90504	1.27%	0.341%
245	18.762	18.739	18.807	VV	6848	141199	1.99%	0.532%
246	18.833	18.807	18.860	VV	2056	48106	0.68%	0.181%

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247	18.874	18.860	18.905	VV	1064	24678	0.35%	0.093%
248	18.944	18.905	18.971	VV	2074	59394	0.84%	0.224%
249	19.018	18.971	19.081	VV	7261	258937	3.64%	0.976%
250	19.087	19.081	19.118	VV	2170	40721	0.57%	0.154%
251	19.141	19.118	19.161	VV	1961	45952	0.65%	0.173%
252	19.178	19.161	19.207	VV	1970	47739	0.67%	0.180%
253	19.239	19.207	19.251	VV	2076	47450	0.67%	0.179%
254	19.274	19.251	19.329	VV	3414	104431	1.47%	0.394%
255	19.391	19.329	19.461	VV	3967	193954	2.73%	0.731%
256	19.510	19.461	19.525	VV	2627	81273	1.14%	0.306%
257	19.552	19.525	19.594	VV	5826	142334	2.00%	0.537%
258	19.660	19.594	19.673	VV	2469	110785	1.56%	0.418%
259	19.744	19.673	19.821	VV	3729	246666	3.47%	0.930%
260	19.844	19.821	19.864	VV	2731	67142	0.94%	0.253%
261	19.875	19.864	19.965	VV	4024	167459	2.35%	0.631%
262	20.055	19.965	20.085	VV	2817	191769	2.70%	0.723%
263	20.117	20.085	20.162	VV	3730	142114	2.00%	0.536%
264	20.220	20.162	20.297	VV	3528	226646	3.19%	0.854%
265	20.324	20.297	20.372	VV	2432	102118	1.44%	0.385%
266	20.412	20.372	20.488	VV	3024	159564	2.24%	0.602%
267	20.534	20.488	20.642	VV	2667	167430	2.35%	0.631%
268	20.651	20.642	20.659	VV	1366	14059	0.20%	0.053%
269	20.682	20.659	20.740	VV	1311	58287	0.82%	0.220%
270	20.775	20.740	20.802	VV	1248	42578	0.60%	0.161%
271	20.849	20.802	20.967	VV	1234	80825	1.14%	0.305%
272	21.014	20.967	21.101	VBA	1015	54299	0.76%	0.205%
Sum of corrected areas:					26527383			

Aliphatic EPH 051923.M Wed May 24 00:44:25 2023