

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012670.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 22:10
 Sample : 02849-17
 Misc :
 ALS Vial : 78 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	3.202	3.279	BV	280	4335	0.12%	0.016%
2	3.296	3.279	3.345	PV	155	2625	0.07%	0.009%
3	3.370	3.345	3.385	VV	148	1999	0.06%	0.007%
4	3.452	3.385	3.478	VV	1112	15525	0.44%	0.056%
5	3.487	3.478	3.548	VV	130	3473	0.10%	0.012%
6	3.565	3.548	3.577	VV	141	1779	0.05%	0.006%
7	3.604	3.577	3.633	VV	156	3631	0.10%	0.013%
8	3.648	3.633	3.687	VV	134	3052	0.09%	0.011%
9	3.726	3.687	3.744	VV	162	4428	0.12%	0.016%
10	3.775	3.744	3.792	VV	290	5716	0.16%	0.021%
11	3.808	3.792	3.840	VV	373	5149	0.14%	0.018%
12	3.858	3.840	3.871	VV	439	5006	0.14%	0.018%
13	3.887	3.871	3.908	VV	879	11499	0.32%	0.041%
14	3.924	3.908	3.954	VV	415	9165	0.26%	0.033%
15	3.980	3.954	4.045	VV	1568	27241	0.76%	0.098%
16	4.053	4.045	4.082	VV	255	4793	0.13%	0.017%
17	4.108	4.082	4.213	VV	196	9543	0.27%	0.034%
18	4.224	4.213	4.242	VV	92	785	0.02%	0.003%
19	4.275	4.242	4.312	VV	129	3278	0.09%	0.012%
20	4.349	4.312	4.376	PV	137	3248	0.09%	0.012%
21	4.389	4.376	4.414	VV	161	2312	0.06%	0.008%
22	4.432	4.414	4.456	VV	146	2331	0.07%	0.008%
23	4.464	4.456	4.498	VV	123	2000	0.06%	0.007%
24	4.533	4.498	4.607	VV	154	5993	0.17%	0.022%
25	4.628	4.607	4.655	VV	267	4963	0.14%	0.018%
26	4.667	4.655	4.728	VV	303	4356	0.12%	0.016%
27	4.747	4.728	4.774	VV	123	1696	0.05%	0.006%
28	4.814	4.774	4.856	VV	289	6586	0.18%	0.024%
29	4.870	4.856	4.912	VV	72	1245	0.03%	0.004%
30	4.916	4.912	4.944	VV	74	985	0.03%	0.004%
31	4.989	4.944	5.024	VV	274	5916	0.17%	0.021%
32	5.045	5.024	5.084	VV	266	3549	0.10%	0.013%
33	5.099	5.084	5.115	VV	144	1282	0.04%	0.005%
34	5.140	5.115	5.168	PV	195	3789	0.11%	0.014%
35	5.206	5.168	5.232	VV	1448	40752	1.14%	0.146%
36	5.242	5.232	5.338	VV	1355	55461	1.56%	0.199%

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37	5.368	5.338	5.431	VV	927	34775	0.98%	0.125%
38	5.448	5.431	5.462	VV	501	7747	0.22%	0.028%
39	5.478	5.462	5.513	VV	1402	21381	0.60%	0.077%
40	5.553	5.513	5.593	VV	627	16399	0.46%	0.059%
41	5.621	5.593	5.646	VV	252	6481	0.18%	0.023%
42	5.657	5.646	5.678	VV	249	3541	0.10%	0.013%
43	5.687	5.678	5.707	VV	150	2422	0.07%	0.009%
44	5.731	5.707	5.755	VV	173	4238	0.12%	0.015%
45	5.767	5.755	5.813	VV	174	4373	0.12%	0.016%
46	5.843	5.813	5.865	VV	103	2388	0.07%	0.009%
47	5.899	5.865	5.931	VV	256	4763	0.13%	0.017%
48	5.947	5.931	5.972	VV	156	1902	0.05%	0.007%
49	5.980	5.972	6.009	VV	83	1468	0.04%	0.005%
50	6.017	6.009	6.028	VV	43	319	0.01%	0.001%
51	6.051	6.028	6.084	VV	119	2486	0.07%	0.009%
52	6.112	6.084	6.119	VV	111	1366	0.04%	0.005%
53	6.128	6.119	6.152	VV	77	1047	0.03%	0.004%
54	6.179	6.152	6.199	VV	80	1892	0.05%	0.007%
55	6.258	6.199	6.282	VV	159	4390	0.12%	0.016%
56	6.288	6.282	6.365	VV	136	3614	0.10%	0.013%
57	6.383	6.365	6.414	VV	364	5303	0.15%	0.019%
58	6.431	6.414	6.496	VV	191	6510	0.18%	0.023%
59	6.503	6.496	6.515	PV	67	434	0.01%	0.002%
60	6.528	6.515	6.546	PV	121	1201	0.03%	0.004%
61	6.565	6.546	6.574	VV	181	2016	0.06%	0.007%
62	6.604	6.574	6.617	VV	255	4997	0.14%	0.018%
63	6.635	6.617	6.662	VV	402	6281	0.18%	0.023%
64	6.683	6.662	6.710	VV	542	6661	0.19%	0.024%
65	6.744	6.710	6.788	VV	158	3877	0.11%	0.014%
66	6.853	6.788	6.888	VV	355	13711	0.38%	0.049%
67	6.896	6.888	6.922	VV	333	5631	0.16%	0.020%
68	6.926	6.922	6.939	VV	310	2882	0.08%	0.010%
69	7.090	7.074	7.224	VV	5027	196250	5.51%	0.704%
70	7.254	7.224	7.295	VV	3020	69922	1.96%	0.251%
71	7.319	7.295	7.352	VV	1440	32328	0.91%	0.116%
72	7.382	7.352	7.394	VV	945	19927	0.56%	0.071%
73	7.419	7.394	7.505	VV	6622	113757	3.19%	0.408%
74	7.551	7.505	7.585	VV	1180	24060	0.68%	0.086%
75	7.603	7.585	7.625	VV	312	5903	0.17%	0.021%
76	7.665	7.625	7.692	VV	12884	149292	4.19%	0.536%
77	7.707	7.692	7.722	VV	635	9440	0.26%	0.034%
78	7.745	7.722	7.763	VV	5007	58139	1.63%	0.209%
79	7.774	7.763	7.838	VV	1407	22788	0.64%	0.082%
80	7.996	7.982	8.075	VV	4161	147116	4.13%	0.528%
81	8.108	8.075	8.123	VV	4981	82091	2.30%	0.295%
82	8.148	8.123	8.181	VV	54878	617722	17.33%	2.216%
83	8.191	8.181	8.207	VV	1510	20795	0.58%	0.075%
84	8.228	8.207	8.257	VV	2274	47557	1.33%	0.171%
85	8.295	8.257	8.327	VV	5580	94162	2.64%	0.338%
86	8.346	8.327	8.359	VV	684	11125	0.31%	0.040%
87	8.397	8.359	8.412	VV	3663	55556	1.56%	0.199%
88	8.425	8.412	8.445	VV	3231	38197	1.07%	0.137%
89	8.466	8.445	8.515	VV	8578	115520	3.24%	0.414%

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90	8.544	8.515	8.555	VV	711	11398	0.32%	0.041%
91	8.568	8.555	8.633	VV	864	20687	0.58%	0.074%
92	8.657	8.633	8.690	VV	598	7715	0.22%	0.028%
93	8.718	8.690	8.756	PV	661	12911	0.36%	0.046%
94	8.772	8.756	8.793	VV	218	3758	0.11%	0.013%
95	8.836	8.793	8.851	VV	567	10207	0.29%	0.037%
96	8.880	8.851	8.898	VV	1678	24411	0.68%	0.088%
97	8.908	8.898	8.938	VV	763	11956	0.34%	0.043%
98	8.949	8.938	8.971	VV	470	5973	0.17%	0.021%
99	8.986	8.971	9.008	VV	257	4047	0.11%	0.015%
100	9.036	9.008	9.129	VV	6240	155283	4.36%	0.557%
101	9.145	9.129	9.161	VV	874	13257	0.37%	0.048%
102	9.179	9.161	9.195	VV	1245	18378	0.52%	0.066%
103	9.201	9.195	9.215	VV	902	9276	0.26%	0.033%
104	9.234	9.215	9.284	VV	1703	30719	0.86%	0.110%
105	9.316	9.284	9.324	VV	3328	40959	1.15%	0.147%
106	9.334	9.324	9.362	VV	3722	52326	1.47%	0.188%
107	9.402	9.362	9.430	VV	3651	78173	2.19%	0.280%
108	9.441	9.430	9.462	VV	814	10714	0.30%	0.038%
109	9.476	9.462	9.496	VV	455	6658	0.19%	0.024%
110	9.531	9.496	9.550	VV	963	16063	0.45%	0.058%
111	9.584	9.550	9.595	VV	829	16340	0.46%	0.059%
112	9.614	9.595	9.659	VV	1222	28754	0.81%	0.103%
113	9.675	9.659	9.738	VV	582	16392	0.46%	0.059%
114	9.740	9.738	9.797	VV	275	5130	0.14%	0.018%
115	9.819	9.797	9.832	VV	297	3959	0.11%	0.014%
116	9.851	9.832	9.895	VV	888	21025	0.59%	0.075%
117	9.910	9.895	9.941	VV	742	12239	0.34%	0.044%
118	9.979	9.941	10.025	VV	392	13621	0.38%	0.049%
119	10.040	10.025	10.065	VV	309	5400	0.15%	0.019%
120	10.107	10.065	10.125	VV	843	17914	0.50%	0.064%
121	10.136	10.125	10.152	VV	676	9779	0.27%	0.035%
122	10.169	10.152	10.188	VV	752	12984	0.36%	0.047%
123	10.202	10.188	10.232	VV	612	10816	0.30%	0.039%
124	10.250	10.232	10.261	VV	336	4954	0.14%	0.018%
125	10.294	10.261	10.351	VV	1007	25521	0.72%	0.092%
126	10.380	10.351	10.391	VV	556	10656	0.30%	0.038%
127	10.405	10.391	10.428	VV	673	12295	0.34%	0.044%
128	10.444	10.428	10.468	VV	621	10411	0.29%	0.037%
129	10.494	10.468	10.541	VV	2647	42600	1.20%	0.153%
130	10.562	10.541	10.608	VV	1224	21501	0.60%	0.077%
131	10.617	10.608	10.638	VV	257	4023	0.11%	0.014%
132	10.681	10.638	10.702	VV	226	5606	0.16%	0.020%
133	10.743	10.702	10.763	VV	890	13798	0.39%	0.050%
134	10.782	10.763	10.808	VV	1016	14016	0.39%	0.050%
135	10.832	10.808	10.874	VV	1534	27678	0.78%	0.099%
136	10.909	10.874	10.968	VV	324659	3564255	100.00%	12.787%
137	10.988	10.968	11.012	VV	1290	27208	0.76%	0.098%
138	11.038	11.012	11.068	VV	914	24010	0.67%	0.086%
139	11.077	11.068	11.087	VV	464	4766	0.13%	0.017%
140	11.109	11.087	11.128	VV	1407	21041	0.59%	0.075%
141	11.149	11.128	11.175	VV	1496	22148	0.62%	0.079%

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142	11.209	11.175	11.275	VV	1084	33723	0.95%	0.121%
143	11.308	11.275	11.332	VV	848	20276	0.57%	0.073%
144	11.353	11.332	11.378	VV	837	14664	0.41%	0.053%
145	11.396	11.378	11.450	VV	245	7619	0.21%	0.027%
146	11.463	11.450	11.482	VV	205	2948	0.08%	0.011%
147	11.508	11.482	11.528	VV	604	7486	0.21%	0.027%
148	11.544	11.528	11.562	VV	258	3858	0.11%	0.014%
149	11.583	11.562	11.605	VV	323	5365	0.15%	0.019%
150	11.631	11.605	11.643	VV	192	2738	0.08%	0.010%
151	11.666	11.643	11.690	VV	264	4732	0.13%	0.017%
152	11.746	11.690	11.775	VV	508	11526	0.32%	0.041%
153	11.786	11.775	11.805	VV	117	1330	0.04%	0.005%
154	11.838	11.805	11.872	PV	244	4217	0.12%	0.015%
155	11.900	11.872	11.936	PV	2985	51801	1.45%	0.186%
156	12.006	11.936	12.040	VV	7907	132044	3.70%	0.474%
157	12.069	12.040	12.132	VV	7706	143360	4.02%	0.514%
158	12.157	12.132	12.232	VV	1207	52802	1.48%	0.189%
159	12.296	12.232	12.308	VV	1317	46640	1.31%	0.167%
160	12.341	12.308	12.399	VV	225871	2701570	75.80%	9.692%
161	12.414	12.399	12.475	VV	1174	41118	1.15%	0.148%
162	12.504	12.475	12.534	VV	1489	31272	0.88%	0.112%
163	12.555	12.534	12.585	VV	747	18162	0.51%	0.065%
164	12.632	12.585	12.691	VV	1156	41848	1.17%	0.150%
165	12.713	12.691	12.765	VV	577	16609	0.47%	0.060%
166	12.784	12.765	12.828	VV	607	11867	0.33%	0.043%
167	12.883	12.828	12.892	VV	317	7891	0.22%	0.028%
168	12.911	12.892	12.929	VV	332	6014	0.17%	0.022%
169	12.973	12.929	13.005	VV	900	19338	0.54%	0.069%
170	13.043	13.005	13.068	VV	1456	24829	0.70%	0.089%
171	13.091	13.068	13.109	VV	1517	21891	0.61%	0.079%
172	13.131	13.109	13.150	VV	1748	27388	0.77%	0.098%
173	13.174	13.150	13.205	VV	5894	74978	2.10%	0.269%
174	13.220	13.205	13.238	VV	542	7221	0.20%	0.026%
175	13.251	13.238	13.288	VV	247	4212	0.12%	0.015%
176	13.323	13.288	13.362	PV	142	2980	0.08%	0.011%
177	13.402	13.362	13.462	PV	1868	42155	1.18%	0.151%
178	13.489	13.462	13.512	VV	1698	30305	0.85%	0.109%
179	13.530	13.512	13.581	VV	942	21842	0.61%	0.078%
180	13.601	13.581	13.612	VV	284	4720	0.13%	0.017%
181	13.652	13.612	13.672	VV	2519	38803	1.09%	0.139%
182	13.684	13.672	13.701	VV	928	14500	0.41%	0.052%
183	13.720	13.701	13.739	VV	1850	25816	0.72%	0.093%
184	13.755	13.739	13.780	VV	1169	17605	0.49%	0.063%
185	13.833	13.780	13.864	VV	2235	40099	1.13%	0.144%
186	13.882	13.864	13.898	VV	589	8044	0.23%	0.029%
187	13.929	13.898	14.022	VV	45425	775782	21.77%	2.783%
188	14.032	14.022	14.107	VV	1281	41247	1.16%	0.148%
189	14.151	14.107	14.165	VV	1139	25343	0.71%	0.091%
190	14.191	14.165	14.217	VV	3286	54497	1.53%	0.196%
191	14.238	14.217	14.291	VV	2090	38654	1.08%	0.139%
192	14.312	14.291	14.355	VV	490	9897	0.28%	0.036%
193	14.392	14.355	14.414	VV	197	3886	0.11%	0.014%
194	14.436	14.414	14.448	VV	128	1510	0.04%	0.005%

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195	14.463	14.448	14.472	PV	51	378	0.01%	0.001%
196	14.497	14.472	14.505	VV	209	2672	0.07%	0.010%
197	14.576	14.505	14.651	VV	21065	396522	11.12%	1.423%
198	14.668	14.651	14.685	VV	814	11975	0.34%	0.043%
199	14.710	14.685	14.744	VV	4469	63496	1.78%	0.228%
200	14.785	14.744	14.828	VV	4531	81947	2.30%	0.294%
201	14.847	14.828	14.868	VV	189	3624	0.10%	0.013%
202	14.905	14.868	14.915	VV	129	2852	0.08%	0.010%
203	14.944	14.915	14.962	VV	273	4451	0.12%	0.016%
204	14.969	14.962	15.003	VV	231	3778	0.11%	0.014%
205	15.031	15.003	15.062	VV	266	4590	0.13%	0.016%
206	15.094	15.062	15.135	PV	1677	31702	0.89%	0.114%
207	15.174	15.135	15.186	VV	760	13652	0.38%	0.049%
208	15.211	15.186	15.240	VV	3771	50879	1.43%	0.183%
209	15.275	15.240	15.312	VV	2454	36643	1.03%	0.131%
210	15.341	15.312	15.369	VV	294	6699	0.19%	0.024%
211	15.380	15.369	15.385	PV	43	356	0.01%	0.001%
212	15.419	15.385	15.428	VV	137	2102	0.06%	0.008%
213	15.460	15.428	15.478	VV	410	6733	0.19%	0.024%
214	15.510	15.478	15.533	VV	549	11795	0.33%	0.042%
215	15.589	15.533	15.638	VV	15636	292227	8.20%	1.048%
216	15.658	15.638	15.669	VV	1712	27227	0.76%	0.098%
217	15.692	15.669	15.724	VV	7000	100786	2.83%	0.362%
218	15.770	15.724	15.802	VV	3982	68756	1.93%	0.247%
219	15.830	15.802	15.873	VV	638	21293	0.60%	0.076%
220	15.894	15.873	15.928	VV	397	7470	0.21%	0.027%
221	15.991	15.928	16.012	VV	305	10830	0.30%	0.039%
222	16.070	16.012	16.101	VV	2297	52195	1.46%	0.187%
223	16.125	16.101	16.135	VV	1567	23287	0.65%	0.084%
224	16.159	16.135	16.185	VV	5103	78287	2.20%	0.281%
225	16.208	16.185	16.220	VV	3243	41981	1.18%	0.151%
226	16.238	16.220	16.268	VV	5610	80102	2.25%	0.287%
227	16.285	16.268	16.331	VV	471	10072	0.28%	0.036%
228	16.352	16.331	16.369	PV	224	3170	0.09%	0.011%
229	16.403	16.369	16.419	VV	615	12797	0.36%	0.046%
230	16.427	16.419	16.464	VV	568	8992	0.25%	0.032%
231	16.531	16.464	16.578	PV	13604	269987	7.57%	0.969%
232	16.609	16.578	16.659	VV	32401	462384	12.97%	1.659%
233	16.692	16.659	16.738	VV	3131	60686	1.70%	0.218%
234	16.784	16.738	16.808	VV	1690	31255	0.88%	0.112%
235	16.828	16.808	16.862	VV	1302	21241	0.60%	0.076%
236	16.889	16.862	16.908	PV	679	11244	0.32%	0.040%
237	16.935	16.908	16.952	VV	947	16127	0.45%	0.058%
238	16.980	16.952	16.999	VV	2670	48858	1.37%	0.175%
239	17.044	16.999	17.075	VV	7231	142814	4.01%	0.512%
240	17.135	17.075	17.168	VV	12289	207582	5.82%	0.745%
241	17.198	17.168	17.213	VV	2366	45763	1.28%	0.164%
242	17.229	17.213	17.246	VV	2350	37026	1.04%	0.133%
243	17.280	17.246	17.337	VV	4566	110976	3.11%	0.398%
244	17.374	17.337	17.387	VV	9610	147363	4.13%	0.529%
245	17.410	17.387	17.441	VV	23507	446156	12.52%	1.601%
246	17.468	17.441	17.514	VV	42916	673517	18.90%	2.416%

rteres								
247	17.565	17.514	17.595	VV	4608	125568	3.52%	0.450%
248	17.612	17.595	17.654	VV	1959	49150	1.38%	0.176%
249	17.682	17.654	17.711	VV	3205	58458	1.64%	0.210%
250	17.765	17.711	17.804	VV	3431	117379	3.29%	0.421%
251	17.872	17.804	17.925	VV	16185	429738	12.06%	1.542%
252	17.953	17.925	17.962	VV	12505	177007	4.97%	0.635%
253	17.976	17.962	18.055	VV	14501	395845	11.11%	1.420%
254	18.078	18.055	18.104	VV	4713	94821	2.66%	0.340%
255	18.157	18.104	18.186	VV	10889	277909	7.80%	0.997%
256	18.239	18.186	18.315	VV	70599	1864156	52.30%	6.688%
257	18.335	18.315	18.350	VV	10120	180527	5.06%	0.648%
258	18.368	18.350	18.394	VV	9135	214253	6.01%	0.769%
259	18.415	18.394	18.461	VV	9091	250328	7.02%	0.898%
260	18.476	18.461	18.489	VV	4270	69015	1.94%	0.248%
261	18.521	18.489	18.559	VV	9918	276975	7.77%	0.994%
262	18.577	18.559	18.602	VV	5824	124286	3.49%	0.446%
263	18.655	18.602	18.699	VV	5569	249626	7.00%	0.896%
264	18.730	18.699	18.751	VV	23373	390720	10.96%	1.402%
265	18.768	18.751	18.803	VV	15484	288551	8.10%	1.035%
266	18.841	18.803	18.861	VV	5468	148503	4.17%	0.533%
267	18.881	18.861	18.907	VV	5368	117173	3.29%	0.420%
268	18.948	18.907	18.976	VV	6331	191809	5.38%	0.688%
269	19.019	18.976	19.087	VV	34854	904962	25.39%	3.247%
270	19.100	19.087	19.121	VV	4985	95334	2.67%	0.342%
271	19.177	19.121	19.232	VV	6307	342107	9.60%	1.227%
272	19.283	19.232	19.322	VV	7374	267548	7.51%	0.960%
273	19.356	19.322	19.372	VV	5695	148903	4.18%	0.534%
274	19.395	19.372	19.455	VV	6457	255498	7.17%	0.917%
275	19.515	19.455	19.536	VV	6000	220234	6.18%	0.790%
276	19.562	19.536	19.605	VV	10043	264404	7.42%	0.949%
277	19.647	19.605	19.671	VV	5207	190626	5.35%	0.684%
278	19.751	19.671	19.778	VV	7806	383499	10.76%	1.376%
279	19.790	19.778	19.830	VV	5869	171796	4.82%	0.616%
280	19.852	19.830	19.876	VV	5335	142270	3.99%	0.510%
281	19.919	19.876	19.953	VV	5787	247241	6.94%	0.887%
282	20.055	19.953	20.095	VV	5806	452849	12.71%	1.625%
283	20.122	20.095	20.161	VV	6214	213680	6.00%	0.767%
284	20.229	20.161	20.301	VV	6858	437074	12.26%	1.568%
285	20.331	20.301	20.368	VV	4366	159276	4.47%	0.571%
286	20.419	20.368	20.491	VV	4300	252313	7.08%	0.905%
287	20.545	20.491	20.595	VV	3471	175057	4.91%	0.628%
288	20.610	20.595	20.629	VV	2324	45108	1.27%	0.162%
289	20.637	20.629	20.744	VV	2180	112965	3.17%	0.405%
290	20.801	20.744	20.823	VV	1506	64757	1.82%	0.232%
291	20.873	20.823	20.977	VV	1739	101544	2.85%	0.364%
292	21.022	20.977	21.102	VBA	998	58646	1.65%	0.210%
Sum of corrected areas:						27873153		

Aliphatic EPH 051923.M Sun May 21 03:45:40 2023