

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012655.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 13:28
 Sample : 02848-20D
 Misc :
 ALS Vial : 65 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	3.231	3.201	3.280	BV	180	-16171	-0.12%	-0.0027%
2	3.305	3.280	3.341	PV	171	2126	0.02%	0.004%
3	3.355	3.341	3.408	PV	120	2431	0.02%	0.004%
4	3.428	3.408	3.445	VV	673	7258	0.05%	0.012%
5	3.462	3.445	3.515	VV	4858	44772	0.32%	0.075%
6	3.537	3.515	3.551	VV	121	1344	0.01%	0.002%
7	3.609	3.551	3.633	VV	929	14263	0.10%	0.024%
8	3.648	3.633	3.691	VV	346	5892	0.04%	0.010%
9	3.735	3.691	3.755	VV	606	10705	0.08%	0.018%
10	3.765	3.755	3.773	VV	417	3477	0.02%	0.006%
11	3.785	3.773	3.803	VV	538	6127	0.04%	0.010%
12	3.814	3.803	3.831	VV	334	3635	0.03%	0.006%
13	3.865	3.831	3.878	VV	1281	15421	0.11%	0.026%
14	3.893	3.878	3.917	VV	4335	50314	0.36%	0.084%
15	3.927	3.917	3.954	VV	1045	17665	0.13%	0.029%
16	3.987	3.954	4.132	VV	3135	76353	0.54%	0.127%
17	4.166	4.132	4.251	VV	253	12204	0.09%	0.020%
18	4.274	4.251	4.348	VV	512	10220	0.07%	0.017%
19	4.353	4.348	4.420	VV	204	5176	0.04%	0.009%
20	4.471	4.420	4.482	VV	152	4440	0.03%	0.007%
21	4.525	4.482	4.555	VV	260	6746	0.05%	0.011%
22	4.572	4.555	4.607	VV	332	5858	0.04%	0.010%
23	4.628	4.607	4.661	VV	629	10542	0.08%	0.018%
24	4.668	4.661	4.731	VV	310	5283	0.04%	0.009%
25	4.754	4.731	4.780	VV	178	2779	0.02%	0.005%
26	4.817	4.780	4.894	PV	604	11599	0.08%	0.019%
27	4.966	4.894	4.975	VV	272	5271	0.04%	0.009%
28	4.993	4.975	5.019	VV	945	11166	0.08%	0.019%
29	5.046	5.019	5.092	VV	428	10360	0.07%	0.017%
30	5.102	5.092	5.115	VV	67	840	0.01%	0.001%
31	5.144	5.115	5.182	VV	637	9553	0.07%	0.016%
32	5.193	5.182	5.207	VV	121	1599	0.01%	0.003%
33	5.229	5.207	5.309	VV	700	26204	0.19%	0.044%
34	5.374	5.309	5.435	VV	2024	56932	0.41%	0.095%
35	5.448	5.435	5.460	VV	898	10096	0.07%	0.017%
36	5.480	5.460	5.511	VV	3283	41644	0.30%	0.069%

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37	5.554	5.511	5.601	VV	1869	38045	0.27%	0.063%
38	5.622	5.601	5.655	VV	564	11613	0.08%	0.019%
39	5.662	5.655	5.708	VV	402	8389	0.06%	0.014%
40	5.729	5.708	5.750	VV	457	7861	0.06%	0.013%
41	5.766	5.750	5.810	VV	402	8982	0.06%	0.015%
42	5.852	5.810	5.870	VV	546	9110	0.07%	0.015%
43	5.899	5.870	5.973	VV	2191	32060	0.23%	0.053%
44	5.993	5.973	6.014	VV	344	4361	0.03%	0.007%
45	6.047	6.014	6.080	PV	585	8019	0.06%	0.013%
46	6.104	6.080	6.128	VV	232	2612	0.02%	0.004%
47	6.135	6.128	6.200	VV	172	4382	0.03%	0.007%
48	6.223	6.200	6.230	VV	293	3501	0.02%	0.006%
49	6.252	6.230	6.304	VV	502	15152	0.11%	0.025%
50	6.314	6.304	6.330	VV	277	3472	0.02%	0.006%
51	6.392	6.330	6.406	VV	463	13596	0.10%	0.023%
52	6.427	6.406	6.448	VV	814	13157	0.09%	0.022%
53	6.459	6.448	6.521	VV	468	12769	0.09%	0.021%
54	6.563	6.521	6.617	VV	347	12542	0.09%	0.021%
55	6.635	6.617	6.665	VV	619	8053	0.06%	0.013%
56	6.686	6.665	6.728	VV	1230	15620	0.11%	0.026%
57	6.771	6.728	6.783	VV	102	2642	0.02%	0.004%
58	6.788	6.783	6.798	PV	67	264	0.00%	0.000%
59	6.851	6.798	6.873	VV	200	5772	0.04%	0.010%
60	6.894	6.873	6.918	VV	144	1641	0.01%	0.003%
61	7.092	7.073	7.225	VV	8267	269760	1.93%	0.450%
62	7.255	7.225	7.293	VV	5065	106949	0.76%	0.178%
63	7.321	7.293	7.347	VV	2961	50924	0.36%	0.085%
64	7.383	7.347	7.395	VV	1280	28522	0.20%	0.048%
65	7.420	7.395	7.456	VV	12108	176535	1.26%	0.295%
66	7.464	7.456	7.500	VV	745	15843	0.11%	0.026%
67	7.522	7.500	7.530	VV	975	12979	0.09%	0.022%
68	7.554	7.530	7.587	VV	2437	42243	0.30%	0.070%
69	7.611	7.587	7.632	VV	688	13311	0.09%	0.022%
70	7.668	7.632	7.721	VV	121678	1339371	9.56%	2.234%
71	7.748	7.721	7.775	VV	13919	158145	1.13%	0.264%
72	7.785	7.775	7.835	VV	937	16789	0.12%	0.028%
73	8.002	7.981	8.071	VV	7535	226782	1.62%	0.378%
74	8.110	8.071	8.126	VV	10488	163703	1.17%	0.273%
75	8.150	8.126	8.182	VV	109558	1181520	8.43%	1.971%
76	8.194	8.182	8.208	VV	2156	29453	0.21%	0.049%
77	8.230	8.208	8.257	VV	7320	110024	0.79%	0.184%
78	8.297	8.257	8.332	VV	12766	213041	1.52%	0.355%
79	8.351	8.332	8.360	VV	1199	15655	0.11%	0.026%
80	8.399	8.360	8.413	VV	6143	91428	0.65%	0.153%
81	8.427	8.413	8.448	VV	7088	82571	0.59%	0.138%
82	8.468	8.448	8.518	VV	20423	317930	2.27%	0.530%
83	8.544	8.518	8.559	VV	2572	34799	0.25%	0.058%
84	8.571	8.559	8.637	VV	2001	47625	0.34%	0.079%
85	8.659	8.637	8.691	VV	1843	24349	0.17%	0.041%
86	8.733	8.691	8.758	VV	1392	32714	0.23%	0.055%
87	8.775	8.758	8.787	VV	620	9515	0.07%	0.016%
88	8.803	8.787	8.821	VV	677	11489	0.08%	0.019%
89	8.838	8.821	8.861	VV	1351	22015	0.16%	0.037%

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90	8.882	8.861	8.902	VV	6226	76200	0.54%	0.127%
91	8.910	8.902	8.936	VV	1442	19918	0.14%	0.033%
92	8.951	8.936	8.968	VV	952	13039	0.09%	0.022%
93	8.992	8.968	9.005	VV	865	15986	0.11%	0.027%
94	9.028	9.005	9.131	VV	62259	1006515	7.18%	1.679%
95	9.146	9.131	9.161	VV	2467	38579	0.28%	0.064%
96	9.180	9.161	9.192	VV	5026	66257	0.47%	0.111%
97	9.200	9.192	9.219	VV	4052	46587	0.33%	0.078%
98	9.237	9.219	9.288	VV	3592	69024	0.49%	0.115%
99	9.336	9.288	9.373	VV	14890	284874	2.03%	0.475%
100	9.403	9.373	9.457	VV	6298	117857	0.84%	0.197%
101	9.498	9.457	9.517	VV	2976	57827	0.41%	0.096%
102	9.531	9.517	9.561	VV	2080	43492	0.31%	0.073%
103	9.583	9.561	9.598	VV	1827	35173	0.25%	0.059%
104	9.616	9.598	9.638	VV	2621	46679	0.33%	0.078%
105	9.659	9.638	9.716	VV	2269	53253	0.38%	0.089%
106	9.747	9.716	9.760	VV	500	11098	0.08%	0.019%
107	9.773	9.760	9.791	VV	506	7848	0.06%	0.013%
108	9.820	9.791	9.832	VV	1046	16387	0.12%	0.027%
109	9.855	9.832	9.879	VV	1452	32572	0.23%	0.054%
110	9.910	9.879	9.934	VV	2022	39034	0.28%	0.065%
111	9.961	9.934	9.995	VV	976	28736	0.21%	0.048%
112	10.013	9.995	10.029	VV	1002	15326	0.11%	0.026%
113	10.042	10.029	10.061	VV	742	11441	0.08%	0.019%
114	10.090	10.061	10.121	VV	1520	37635	0.27%	0.063%
115	10.142	10.121	10.155	VV	1474	25683	0.18%	0.043%
116	10.171	10.155	10.238	VV	1497	53596	0.38%	0.089%
117	10.293	10.238	10.349	VV	1127	55886	0.40%	0.093%
118	10.404	10.349	10.461	VV	2091	72611	0.52%	0.121%
119	10.475	10.461	10.490	VV	708	9708	0.07%	0.016%
120	10.522	10.490	10.544	VV	1819	30219	0.22%	0.050%
121	10.564	10.544	10.580	VV	2414	31004	0.22%	0.052%
122	10.592	10.580	10.642	VV	1440	30715	0.22%	0.051%
123	10.679	10.642	10.706	VV	801	21965	0.16%	0.037%
124	10.747	10.706	10.769	VV	2200	37431	0.27%	0.062%
125	10.785	10.769	10.809	VV	1600	23027	0.16%	0.038%
126	10.834	10.809	10.877	VV	2264	51197	0.37%	0.085%
127	10.919	10.877	10.970	VV	1199438	14013386	100.00%	23.378%
128	10.991	10.970	11.019	VV	2728	63681	0.45%	0.106%
129	11.039	11.019	11.089	VV	2094	60217	0.43%	0.100%
130	11.111	11.089	11.132	VV	2637	38828	0.28%	0.065%
131	11.152	11.132	11.176	VV	2580	36485	0.26%	0.061%
132	11.213	11.176	11.230	VV	1697	33819	0.24%	0.056%
133	11.246	11.230	11.278	VV	1229	26452	0.19%	0.044%
134	11.314	11.278	11.338	VV	1228	29225	0.21%	0.049%
135	11.353	11.338	11.377	VV	1458	19898	0.14%	0.033%
136	11.413	11.377	11.450	VV	436	13181	0.09%	0.022%
137	11.468	11.450	11.486	VV	540	6485	0.05%	0.011%
138	11.512	11.486	11.557	VV	3895	46057	0.33%	0.077%
139	11.585	11.557	11.607	VV	974	13948	0.10%	0.023%
140	11.621	11.607	11.644	VV	344	4234	0.03%	0.007%
141	11.666	11.644	11.686	VV	164	2418	0.02%	0.004%

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142	11.709	11.686	11.731	VV	779	11793	0.08%	0.020%
143	11.748	11.731	11.766	VV	793	10236	0.07%	0.017%
144	11.774	11.766	11.805	VV	305	3981	0.03%	0.007%
145	11.837	11.805	11.871	VV	399	7631	0.05%	0.013%
146	11.897	11.871	11.930	VV	3264	49152	0.35%	0.082%
147	11.981	11.930	11.997	VV	1791	39323	0.28%	0.066%
148	12.012	11.997	12.046	VV	1706	25176	0.18%	0.042%
149	12.072	12.046	12.105	VV	1952	25199	0.18%	0.042%
150	12.159	12.105	12.236	VV	411	17925	0.13%	0.030%
151	12.281	12.236	12.291	VV	1520	22662	0.16%	0.038%
152	12.351	12.291	12.435	VV	1019742	12742602	90.93%	21.258%
153	12.444	12.435	12.477	VV	1017	18915	0.13%	0.032%
154	12.505	12.477	12.535	VV	2425	43708	0.31%	0.073%
155	12.551	12.535	12.585	VV	999	18134	0.13%	0.030%
156	12.650	12.585	12.682	VV	1785	46295	0.33%	0.077%
157	12.712	12.682	12.770	VV	752	18142	0.13%	0.030%
158	12.785	12.770	12.834	VV	179	2578	0.02%	0.004%
159	12.913	12.834	12.930	PV	447	11855	0.08%	0.020%
160	12.975	12.930	13.004	VV	5556	75993	0.54%	0.127%
161	13.052	13.004	13.075	VV	3699	76066	0.54%	0.127%
162	13.092	13.075	13.111	VV	2980	43710	0.31%	0.073%
163	13.133	13.111	13.163	VV	5438	76475	0.55%	0.128%
164	13.179	13.163	13.200	VV	651	9246	0.07%	0.015%
165	13.222	13.200	13.244	VV	1368	19034	0.14%	0.032%
166	13.256	13.244	13.298	VV	359	5940	0.04%	0.010%
167	13.333	13.298	13.356	PV	190	3131	0.02%	0.005%
168	13.368	13.356	13.385	VV	160	1265	0.01%	0.002%
169	13.405	13.385	13.438	VV	662	10876	0.08%	0.018%
170	13.491	13.438	13.511	VV	2871	51563	0.37%	0.086%
171	13.533	13.511	13.578	VV	4114	75311	0.54%	0.126%
172	13.594	13.578	13.611	VV	892	14736	0.11%	0.025%
173	13.655	13.611	13.704	VV	4705	105533	0.75%	0.176%
174	13.720	13.704	13.733	VV	1343	18825	0.13%	0.031%
175	13.752	13.733	13.789	VV	2477	44713	0.32%	0.075%
176	13.833	13.789	13.865	VV	11037	147888	1.06%	0.247%
177	13.881	13.865	13.896	VV	1222	15818	0.11%	0.026%
178	13.928	13.896	14.024	VV	177591	2479194	17.69%	4.136%
179	14.044	14.024	14.121	VV	2279	72014	0.51%	0.120%
180	14.157	14.121	14.168	VV	2033	36099	0.26%	0.060%
181	14.193	14.168	14.219	VV	6679	107290	0.77%	0.179%
182	14.239	14.219	14.291	VV	3321	54649	0.39%	0.091%
183	14.315	14.291	14.374	VV	1315	24806	0.18%	0.041%
184	14.386	14.374	14.415	VV	336	5047	0.04%	0.008%
185	14.440	14.415	14.468	VV	168	2509	0.02%	0.004%
186	14.530	14.468	14.541	PV	326	5703	0.04%	0.010%
187	14.578	14.541	14.654	VV	55039	933850	6.66%	1.558%
188	14.671	14.654	14.687	VV	1121	18317	0.13%	0.031%
189	14.713	14.687	14.749	VV	9119	129641	0.93%	0.216%
190	14.787	14.749	14.823	VV	3569	68692	0.49%	0.115%
191	14.839	14.823	14.870	VV	376	7495	0.05%	0.013%
192	14.887	14.870	14.909	VV	151	2607	0.02%	0.004%
193	14.915	14.909	14.922	VV	74	430	0.00%	0.001%
194	14.945	14.922	14.960	PV	271	3820	0.03%	0.006%

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195	14.982	14.960	15.002	VV	288	5457	0.04%	0.009%
196	15.032	15.002	15.060	VV	544	9588	0.07%	0.016%
197	15.097	15.060	15.151	PV	2743	53321	0.38%	0.089%
198	15.174	15.151	15.187	VV	885	12699	0.09%	0.021%
199	15.212	15.187	15.246	VV	8092	107251	0.77%	0.179%
200	15.277	15.246	15.313	VV	3487	52069	0.37%	0.087%
201	15.345	15.313	15.388	VV	702	13337	0.10%	0.022%
202	15.424	15.388	15.436	PV	224	4149	0.03%	0.007%
203	15.463	15.436	15.482	VV	472	8004	0.06%	0.013%
204	15.522	15.482	15.540	VV	589	13832	0.10%	0.023%
205	15.591	15.540	15.638	VV	18529	332375	2.37%	0.554%
206	15.659	15.638	15.671	VV	2993	43850	0.31%	0.073%
207	15.695	15.671	15.742	VV	14510	207686	1.48%	0.346%
208	15.771	15.742	15.811	VV	3842	71151	0.51%	0.119%
209	15.834	15.811	15.878	VV	1108	23613	0.17%	0.039%
210	15.894	15.878	15.917	VV	604	8903	0.06%	0.015%
211	15.994	15.917	16.017	VV	734	27482	0.20%	0.046%
212	16.072	16.017	16.103	VV	2735	80840	0.58%	0.135%
213	16.161	16.103	16.187	VV	11785	211110	1.51%	0.352%
214	16.210	16.187	16.222	VV	6640	86110	0.61%	0.144%
215	16.239	16.222	16.270	VV	11179	157373	1.12%	0.263%
216	16.286	16.270	16.334	VV	748	18384	0.13%	0.031%
217	16.359	16.334	16.377	VV	664	11494	0.08%	0.019%
218	16.407	16.377	16.468	VV	702	24700	0.18%	0.041%
219	16.531	16.468	16.576	PV	19750	383561	2.74%	0.640%
220	16.611	16.576	16.665	VV	54507	765863	5.47%	1.278%
221	16.697	16.665	16.747	VV	4318	77187	0.55%	0.129%
222	16.785	16.747	16.808	VV	2139	37675	0.27%	0.063%
223	16.831	16.808	16.863	VV	1495	25370	0.18%	0.042%
224	16.892	16.863	16.916	PV	1051	17684	0.13%	0.030%
225	16.938	16.916	16.954	VV	878	12424	0.09%	0.021%
226	17.047	16.954	17.078	VV	16334	363804	2.60%	0.607%
227	17.137	17.078	17.185	VV	22151	376297	2.69%	0.628%
228	17.198	17.185	17.214	VV	2487	35114	0.25%	0.059%
229	17.232	17.214	17.250	VV	2708	43234	0.31%	0.072%
230	17.282	17.250	17.303	VV	4813	92161	0.66%	0.154%
231	17.314	17.303	17.340	VV	2448	36814	0.26%	0.061%
232	17.377	17.340	17.387	VV	12165	167567	1.20%	0.280%
233	17.411	17.387	17.443	VV	46410	854945	6.10%	1.426%
234	17.470	17.443	17.521	VV	65519	1006684	7.18%	1.679%
235	17.567	17.521	17.600	VV	5933	141352	1.01%	0.236%
236	17.615	17.600	17.667	VV	2173	53084	0.38%	0.089%
237	17.684	17.667	17.693	VV	889	11814	0.08%	0.020%
238	17.766	17.693	17.804	VV	3258	125195	0.89%	0.209%
239	17.876	17.804	17.930	VV	20097	507281	3.62%	0.846%
240	17.979	17.930	18.059	VV	26071	659121	4.70%	1.100%
241	18.079	18.059	18.104	VV	5154	97043	0.69%	0.162%
242	18.158	18.104	18.200	VV	18238	490884	3.50%	0.819%
243	18.242	18.200	18.319	VV	76017	2159789	15.41%	3.603%
244	18.337	18.319	18.353	VV	12120	211144	1.51%	0.352%
245	18.373	18.353	18.397	VV	11092	243038	1.73%	0.405%
246	18.419	18.397	18.456	VV	9869	254653	1.82%	0.425%

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247	18.478	18.456	18.499	VV	6055	128959	0.92%	0.215%
248	18.525	18.499	18.562	VV	6718	200810	1.43%	0.335%
249	18.578	18.562	18.604	VV	4940	102395	0.73%	0.171%
250	18.659	18.604	18.702	VV	10550	311765	2.22%	0.520%
251	18.732	18.702	18.752	VV	24171	390114	2.78%	0.651%
252	18.770	18.752	18.806	VV	22597	392426	2.80%	0.655%
253	18.844	18.806	18.868	VV	6585	165873	1.18%	0.277%
254	18.887	18.868	18.911	VV	4031	97610	0.70%	0.163%
255	18.952	18.911	18.980	VV	7122	214376	1.53%	0.358%
256	19.024	18.980	19.121	VV	34914	1062106	7.58%	1.772%
257	19.149	19.121	19.164	VV	5874	133053	0.95%	0.222%
258	19.186	19.164	19.228	VV	6208	197416	1.41%	0.329%
259	19.285	19.228	19.329	VV	9400	346727	2.47%	0.578%
260	19.363	19.329	19.370	VV	5690	125997	0.90%	0.210%
261	19.399	19.370	19.464	VV	10465	363093	2.59%	0.606%
262	19.517	19.464	19.537	VV	7295	224794	1.60%	0.375%
263	19.565	19.537	19.609	VV	15278	358306	2.56%	0.598%
264	19.663	19.609	19.685	VV	5310	227169	1.62%	0.379%
265	19.715	19.685	19.724	VV	6143	129963	0.93%	0.217%
266	19.755	19.724	19.781	VV	10240	273519	1.95%	0.456%
267	19.792	19.781	19.827	VV	6602	165711	1.18%	0.276%
268	19.856	19.827	19.883	VV	6162	199919	1.43%	0.334%
269	19.921	19.883	19.965	VV	6836	295562	2.11%	0.493%
270	20.061	19.965	20.098	VV	6110	458360	3.27%	0.765%
271	20.127	20.098	20.178	VV	8637	305154	2.18%	0.509%
272	20.232	20.178	20.305	VV	7058	420806	3.00%	0.702%
273	20.336	20.305	20.374	VV	5254	188547	1.35%	0.315%
274	20.423	20.374	20.481	VV	5424	272714	1.95%	0.455%
275	20.547	20.481	20.744	VV	5714	518827	3.70%	0.866%
276	20.785	20.744	20.831	VV	2466	111409	0.80%	0.186%
277	20.868	20.831	20.965	VV	2232	123192	0.88%	0.206%
278	21.026	20.965	21.101	VBA	2392	109205	0.78%	0.182%
					Sum of corrected areas:	59941447		

Aliphatic EPH 051923.M Sun May 21 03:42:05 2023