

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012981.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 18:51
 Sample : 03365-24MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.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	3.272	3.218	3.339	BV	1599	-8497	-0.10%	-0.005%
2	3.355	3.339	3.375	PV	137	1571	0.02%	0.001%
3	3.388	3.375	3.488	VV	134	3059	0.04%	0.002%
4	3.501	3.488	3.516	PV	448	3802	0.05%	0.002%
5	3.543	3.516	3.725	VV	744	22683	0.27%	0.014%
6	3.751	3.725	3.779	PV	375305	3325055	40.23%	2.116%
7	3.801	3.779	3.929	VV	399433	3653598	44.20%	2.325%
8	3.940	3.929	3.984	VV	857	21810	0.26%	0.014%
9	3.996	3.984	4.064	VV	574	18909	0.23%	0.012%
10	4.074	4.064	4.236	VV	385	18163	0.22%	0.012%
11	4.253	4.236	4.306	VV	187	5652	0.07%	0.004%
12	4.314	4.306	4.325	VV	112	1081	0.01%	0.001%
13	4.348	4.325	4.409	VV	453	9912	0.12%	0.006%
14	4.427	4.409	4.448	VV	272	3635	0.04%	0.002%
15	4.457	4.448	4.495	VV	162	3137	0.04%	0.002%
16	4.512	4.495	4.572	VV	261	3809	0.05%	0.002%
17	4.611	4.572	4.633	PV	291	6354	0.08%	0.004%
18	4.650	4.633	4.740	VV	345	9600	0.12%	0.006%
19	4.764	4.740	4.792	PV	1103	15101	0.18%	0.010%
20	4.824	4.792	4.851	VV	586	12698	0.15%	0.008%
21	4.860	4.851	4.901	VV	393	5853	0.07%	0.004%
22	4.914	4.901	4.984	VV	119	2868	0.03%	0.002%
23	5.018	4.984	5.152	VV	1315	23267	0.28%	0.015%
24	5.174	5.152	5.284	VV	158	4672	0.06%	0.003%
25	5.314	5.284	5.440	PV	343712	3864875	46.76%	2.459%
26	5.447	5.440	5.560	VV	2244	98791	1.20%	0.063%
27	5.574	5.560	5.700	VV	892	55086	0.67%	0.035%
28	5.734	5.700	5.865	VV	369105	3783511	45.77%	2.408%
29	5.879	5.865	6.070	VV	718	38992	0.47%	0.025%
30	6.091	6.070	6.123	VV	205	4567	0.06%	0.003%
31	6.133	6.123	6.138	VV	110	877	0.01%	0.001%
32	6.194	6.138	6.221	VV	313	8606	0.10%	0.005%
33	6.278	6.221	6.328	VV	3285	62535	0.76%	0.040%
34	6.362	6.328	6.541	VV	332910	3947558	47.76%	2.512%
35	6.563	6.541	6.616	VV	1782	64049	0.77%	0.041%
36	6.656	6.616	6.734	VV	1317	58379	0.71%	0.037%

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37	6.744	6.734	6.815	VV	534	14552	0.18%	0.009%
38	6.832	6.815	6.898	VV	484	10695	0.13%	0.007%
39	6.913	6.898	6.934	VV	220	2337	0.03%	0.001%
40	6.970	6.934	7.204	VV	439975	5054198	61.15%	3.216%
41	7.217	7.204	7.251	VV	1132	24452	0.30%	0.016%
42	7.272	7.251	7.365	VV	893	38984	0.47%	0.025%
43	7.386	7.365	7.398	VV	436	8115	0.10%	0.005%
44	7.429	7.398	7.475	VV	564	19375	0.23%	0.012%
45	7.522	7.475	7.612	VV	372755	3955544	47.85%	2.517%
46	7.638	7.612	7.750	VV	344891	3924105	47.47%	2.497%
47	7.763	7.750	7.815	VV	2007	50980	0.62%	0.032%
48	7.841	7.815	7.907	VV	243018	3109373	37.62%	1.979%
49	7.933	7.907	8.043	VV	384204	4345152	52.57%	2.765%
50	8.050	8.043	8.217	VV	2817	159946	1.94%	0.102%
51	8.245	8.217	8.318	VV	1513	57495	0.70%	0.037%
52	8.342	8.318	8.483	VV	1811	48100	0.58%	0.031%
53	8.511	8.483	8.559	VV	246	7401	0.09%	0.005%
54	8.574	8.559	8.602	VV	236	3331	0.04%	0.002%
55	8.605	8.602	8.670	VV	178	3656	0.04%	0.002%
56	8.718	8.670	8.877	PV	327797	4074544	49.29%	2.593%
57	8.896	8.877	8.920	VV	1950	38298	0.46%	0.024%
58	8.943	8.920	8.985	VV	1877	47630	0.58%	0.030%
59	9.008	8.985	9.084	VV	12332	278019	3.36%	0.177%
60	9.118	9.084	9.262	VV	372527	4145569	50.15%	2.638%
61	9.284	9.262	9.368	VV	662	27454	0.33%	0.017%
62	9.382	9.368	9.431	VV	330	9233	0.11%	0.006%
63	9.440	9.431	9.452	VV	207	2652	0.03%	0.002%
64	9.472	9.452	9.555	VV	539	15384	0.19%	0.010%
65	9.589	9.555	9.614	VV	145	3804	0.05%	0.002%
66	9.636	9.614	9.708	VV	485	6986	0.08%	0.004%
67	9.739	9.708	9.766	PV	1142	17700	0.21%	0.011%
68	9.784	9.766	9.801	VV	419	6020	0.07%	0.004%
69	9.856	9.801	9.898	VV	603	13730	0.17%	0.009%
70	9.925	9.898	9.978	VV	3035	72690	0.88%	0.046%
71	9.984	9.978	10.048	VV	1045	16039	0.19%	0.010%
72	10.060	10.048	10.075	VV	88	1259	0.02%	0.001%
73	10.119	10.075	10.170	VV	329426	3860753	46.71%	2.457%
74	10.195	10.170	10.397	VV	287018	4165959	50.40%	2.651%
75	10.412	10.397	10.463	VV	1569	46018	0.56%	0.029%
76	10.487	10.463	10.520	VV	1607	40550	0.49%	0.026%
77	10.556	10.520	10.775	VV	377447	4357251	52.71%	2.773%
78	10.797	10.775	10.825	VV	339	7647	0.09%	0.005%
79	10.874	10.825	10.999	VV	327754	3663355	44.32%	2.331%
80	11.009	10.999	11.057	VV	474	13278	0.16%	0.008%
81	11.077	11.057	11.139	VV	461	14488	0.18%	0.009%
82	11.156	11.139	11.184	VV	261	4794	0.06%	0.003%
83	11.222	11.184	11.249	VV	568	11258	0.14%	0.007%
84	11.259	11.249	11.264	VV	160	1103	0.01%	0.001%
85	11.279	11.264	11.296	VV	296	4202	0.05%	0.003%
86	11.315	11.296	11.344	VV	350	5818	0.07%	0.004%
87	11.381	11.344	11.397	VV	415	6470	0.08%	0.004%
88	11.423	11.397	11.450	VV	634	10279	0.12%	0.007%
89	11.478	11.450	11.533	VV	1154	19977	0.24%	0.013%

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90	11.552	11.533	11.575	VV	250	3459	0.04%	0.002%
91	11.599	11.575	11.628	VV	289	6180	0.07%	0.004%
92	11.649	11.628	11.664	VV	407	6546	0.08%	0.004%
93	11.683	11.664	11.703	VV	446	7232	0.09%	0.005%
94	11.732	11.703	11.781	VV	695	13524	0.16%	0.009%
95	11.807	11.781	11.824	VV	359	6298	0.08%	0.004%
96	11.862	11.824	11.907	VV	335585	4079072	49.35%	2.596%
97	11.938	11.907	12.109	VV	305499	4023569	48.68%	2.560%
98	12.133	12.109	12.172	VV	2414	47649	0.58%	0.030%
99	12.190	12.172	12.205	VV	1260	18622	0.23%	0.012%
100	12.236	12.205	12.278	VV	302537	3869442	46.81%	2.462%
101	12.306	12.278	12.404	VV	242364	3085795	37.33%	1.964%
102	12.413	12.404	12.434	VV	1093	17653	0.21%	0.011%
103	12.472	12.434	12.668	VV	333494	4067697	49.21%	2.589%
104	12.693	12.668	12.734	VV	239	4961	0.06%	0.003%
105	12.757	12.734	12.797	VV	163	2862	0.03%	0.002%
106	12.826	12.797	12.838	PV	106	1402	0.02%	0.001%
107	12.852	12.838	12.863	VV	181	1581	0.02%	0.001%
108	12.898	12.863	12.941	VV	1011	17310	0.21%	0.011%
109	12.966	12.941	12.992	VV	483	9981	0.12%	0.006%
110	13.008	12.992	13.020	VV	589	7734	0.09%	0.005%
111	13.057	13.020	13.234	VV	319946	3977473	48.12%	2.531%
112	13.254	13.234	13.340	PV	223	3943	0.05%	0.003%
113	13.423	13.340	13.439	PV	781	11037	0.13%	0.007%
114	13.456	13.439	13.478	VV	823	14168	0.17%	0.009%
115	13.492	13.478	13.501	VV	679	8210	0.10%	0.005%
116	13.525	13.501	13.595	VV	4443	90945	1.10%	0.058%
117	13.619	13.595	13.665	VV	1315	25064	0.30%	0.016%
118	13.680	13.665	13.702	VV	381	5907	0.07%	0.004%
119	13.718	13.702	13.748	VV	208	3479	0.04%	0.002%
120	13.776	13.748	13.822	VV	448	9284	0.11%	0.006%
121	13.862	13.822	13.880	PV	160	2939	0.04%	0.002%
122	13.916	13.880	13.974	VV	1880	30885	0.37%	0.020%
123	14.013	13.974	14.073	VV	476	10396	0.13%	0.007%
124	14.118	14.073	14.135	PV	271218	3330476	40.29%	2.119%
125	14.158	14.135	14.375	VV	566616	8265845	100.00%	5.260%
126	14.387	14.375	14.458	VV	1457	47840	0.58%	0.030%
127	14.463	14.458	14.498	VV	737	15048	0.18%	0.010%
128	14.541	14.498	14.650	VV	17382	364412	4.41%	0.232%
129	14.674	14.650	14.714	VV	2093	35470	0.43%	0.023%
130	14.746	14.714	14.788	VV	2033	32984	0.40%	0.021%
131	14.808	14.788	14.836	VV	159	3271	0.04%	0.002%
132	14.894	14.836	14.914	PV	269	5347	0.06%	0.003%
133	14.938	14.914	14.958	VV	115	2356	0.03%	0.001%
134	14.994	14.958	15.022	VV	335	6403	0.08%	0.004%
135	15.058	15.022	15.107	VV	704	19535	0.24%	0.012%
136	15.177	15.107	15.227	VV	291839	3812888	46.13%	2.426%
137	15.238	15.227	15.285	VV	697	12130	0.15%	0.008%
138	15.301	15.285	15.325	VV	143	2282	0.03%	0.001%
139	15.375	15.325	15.438	PV	983	17369	0.21%	0.011%
140	15.471	15.438	15.495	PV	339	5039	0.06%	0.003%
141	15.555	15.495	15.600	VV	2597	48427	0.59%	0.031%

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142	15.681	15.600	15.696	VV	232477	3178903	38.46%	2.023%
143	15.712	15.696	15.931	VV	248598	4529785	54.80%	2.883%
144	15.959	15.931	15.992	VV	1063	32773	0.40%	0.021%
145	16.005	15.992	16.025	VV	837	14315	0.17%	0.009%
146	16.069	16.025	16.096	VV	166132	2737631	33.12%	1.742%
147	16.123	16.096	16.358	VV	297299	4572224	55.31%	2.910%
148	16.371	16.358	16.392	VV	555	10317	0.12%	0.007%
149	16.403	16.392	16.426	VV	457	7457	0.09%	0.005%
150	16.498	16.426	16.532	VV	940	31173	0.38%	0.020%
151	16.570	16.532	16.605	VV	2864	46153	0.56%	0.029%
152	16.619	16.605	16.632	VV	73	920	0.01%	0.001%
153	16.657	16.632	16.728	VV	480	12085	0.15%	0.008%
154	16.778	16.728	16.825	PV	1039	19171	0.23%	0.012%
155	16.901	16.825	16.921	VV	371	7468	0.09%	0.005%
156	17.009	16.921	17.062	PV	270257	3761614	45.51%	2.394%
157	17.099	17.062	17.128	VV	1445	25653	0.31%	0.016%
158	17.189	17.128	17.227	VV	2232	51958	0.63%	0.033%
159	17.241	17.227	17.259	VV	514	6728	0.08%	0.004%
160	17.276	17.259	17.298	VV	203	2781	0.03%	0.002%
161	17.373	17.298	17.407	PV	5999	140028	1.69%	0.089%
162	17.452	17.407	17.464	VV	116923	1590069	19.24%	1.012%
163	17.481	17.464	17.670	VV	142744	4732018	57.25%	3.011%
164	17.704	17.670	17.805	VV	100411	2921967	35.35%	1.859%
165	17.839	17.805	17.907	VV	269870	4156029	50.28%	2.645%
166	17.915	17.907	17.923	VV	4787	46433	0.56%	0.030%
167	17.932	17.923	17.984	VV	4770	137037	1.66%	0.087%
168	17.996	17.984	18.032	VV	2827	65704	0.79%	0.042%
169	18.039	18.032	18.065	VV	1714	31728	0.38%	0.020%
170	18.093	18.065	18.108	VV	1360	33492	0.41%	0.021%
171	18.134	18.108	18.152	VV	1213	30148	0.36%	0.019%
172	18.205	18.152	18.298	VV	4881	217870	2.64%	0.139%
173	18.328	18.298	18.348	VV	907	24636	0.30%	0.016%
174	18.369	18.348	18.408	VV	1355	28896	0.35%	0.018%
175	18.434	18.408	18.451	VV	638	11688	0.14%	0.007%
176	18.479	18.451	18.509	VV	766	14658	0.18%	0.009%
177	18.539	18.509	18.549	PV	361	4751	0.06%	0.003%
178	18.620	18.549	18.672	VV	246526	3620231	43.80%	2.304%
179	18.694	18.672	18.715	VV	1186	23958	0.29%	0.015%
180	18.746	18.715	18.772	VV	1927	42777	0.52%	0.027%
181	18.811	18.772	18.832	VV	1008	28686	0.35%	0.018%
182	18.991	18.832	19.034	VV	3792	193408	2.34%	0.123%
183	19.262	19.034	19.276	VV	3390	350025	4.23%	0.223%
184	19.358	19.276	19.423	VV	234025	3735098	45.19%	2.377%
185	19.519	19.423	19.545	VV	8216	409598	4.96%	0.261%
186	19.671	19.545	19.682	VV	7521	514946	6.23%	0.328%
187	19.712	19.682	19.735	VV	8546	252664	3.06%	0.161%
188	19.875	19.735	19.968	VV	10335	1121713	13.57%	0.714%
189	20.081	19.968	20.217	VV	191236	4319419	52.26%	2.749%
190	20.245	20.217	20.285	VV	6625	258418	3.13%	0.164%
191	20.294	20.285	20.312	VV	5836	91908	1.11%	0.058%
192	20.331	20.312	20.357	VV	5535	148322	1.79%	0.094%
193	20.377	20.357	20.448	VV	5189	269032	3.25%	0.171%
194	20.490	20.448	20.536	VV	4919	232610	2.81%	0.148%

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195	20.551	20.536	20.602	VV	3758	139551	1.69%	0.089%
196	20.609	20.602	20.692	VV	3322	154177	1.87%	0.098%
197	20.728	20.692	20.737	VV	2238	61499	0.74%	0.039%
198	20.808	20.737	20.836	VV	1759	108458	1.31%	0.069%
199	20.841	20.836	20.872	VV	1421	27494	0.33%	0.017%
200	20.960	20.872	21.102	VBA	131030	3278563	39.66%	2.086%

Sum of corrected areas: 157141855

Aliphatic EPH 062023.M Sat Jun 24 04:38:29 2023