

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091123AL\
 Data File : FC064539.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2023 19:37
 Sample : 04292-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.993	3.977	4.045	VV	1131	14224	0.32%	0.052%
2	4.139	4.121	4.248	VV	1096	18681	0.42%	0.068%
3	4.365	4.329	4.419	VV	912	16422	0.37%	0.060%
4	4.528	4.500	4.548	VV	1503	17795	0.40%	0.065%
5	4.584	4.548	4.598	VV	1313	17554	0.40%	0.064%
6	4.614	4.598	4.635	VV	2265	23451	0.53%	0.085%
7	4.990	4.941	5.023	VV	5721	74862	1.70%	0.272%
8	5.047	5.023	5.066	VV	1455	17559	0.40%	0.064%
9	5.100	5.066	5.133	VV	429	11608	0.26%	0.042%
10	5.182	5.133	5.208	VV	469	14486	0.33%	0.053%
11	5.286	5.268	5.321	VV	480	10549	0.24%	0.038%
12	5.360	5.321	5.379	VV	434	10241	0.23%	0.037%
13	5.434	5.379	5.456	VV	2190	42713	0.97%	0.155%
14	5.488	5.471	5.511	VV	797	11644	0.26%	0.042%
15	5.574	5.527	5.600	VV	1517	28177	0.64%	0.102%
16	5.681	5.661	5.724	VV	819	19495	0.44%	0.071%
17	5.740	5.724	5.768	VV	526	10251	0.23%	0.037%
18	5.799	5.768	5.822	VV	583	13087	0.30%	0.048%
19	5.898	5.860	5.928	VV	716	20778	0.47%	0.076%
20	5.946	5.928	5.968	VV	758	12934	0.29%	0.047%
21	5.990	5.968	6.009	VV	950	16373	0.37%	0.059%
22	6.034	6.009	6.058	VV	1506	25640	0.58%	0.093%
23	6.096	6.058	6.105	VV	1015	22074	0.50%	0.080%
24	6.118	6.105	6.139	VV	1034	19212	0.44%	0.070%
25	6.170	6.139	6.193	VV	1169	30322	0.69%	0.110%
26	6.214	6.193	6.233	VV	845	18123	0.41%	0.066%
27	6.253	6.233	6.275	VV	1279	24151	0.55%	0.088%
28	6.297	6.275	6.313	VV	1205	23656	0.54%	0.086%
29	6.327	6.313	6.348	VV	1169	20984	0.48%	0.076%
30	6.374	6.348	6.433	VV	8971	148339	3.37%	0.539%
31	6.455	6.433	6.474	VV	1875	32083	0.73%	0.117%

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32	6.521	6.474	6.541	VV	4090	81203	1.85%	0.295%
33	6.556	6.541	6.577	VV	2170	35084	0.80%	0.127%
34	6.593	6.577	6.616	VV	1791	29442	0.67%	0.107%
35	6.636	6.616	6.661	VV	1358	31553	0.72%	0.115%
36	6.695	6.661	6.718	VV	1459	42857	0.97%	0.156%
37	6.733	6.718	6.742	VV	1292	16502	0.38%	0.060%
38	6.760	6.742	6.788	VV	1512	36044	0.82%	0.131%
39	6.816	6.788	6.844	VV	2162	53513	1.22%	0.194%
40	6.865	6.844	6.880	VV	3013	46551	1.06%	0.169%
41	6.892	6.880	6.905	VV	2409	31620	0.72%	0.115%
42	6.928	6.905	6.955	VV	2557	61492	1.40%	0.223%
43	6.989	6.955	7.011	VV	3077	72735	1.65%	0.264%
44	7.023	7.011	7.047	VV	1872	34133	0.78%	0.124%
45	7.071	7.047	7.111	VV	6153	114878	2.61%	0.417%
46	7.152	7.111	7.189	VV	5684	134754	3.06%	0.490%
47	7.209	7.189	7.234	VV	2203	53332	1.21%	0.194%
48	7.258	7.234	7.273	VV	2910	54875	1.25%	0.199%
49	7.296	7.273	7.320	VV	3266	72987	1.66%	0.265%
50	7.354	7.320	7.368	VV	2378	62542	1.42%	0.227%
51	7.383	7.368	7.405	VV	2969	54707	1.24%	0.199%
52	7.423	7.405	7.435	VV	2598	43793	1.00%	0.159%
53	7.466	7.435	7.498	VV	3883	102769	2.34%	0.373%
54	7.505	7.498	7.530	VV	2117	35746	0.81%	0.130%
55	7.553	7.530	7.566	VV	3831	60432	1.37%	0.220%
56	7.578	7.566	7.596	VV	3309	51060	1.16%	0.186%
57	7.629	7.596	7.648	VV	2987	79433	1.81%	0.289%
58	7.670	7.648	7.691	VV	2510	59288	1.35%	0.215%
59	7.719	7.691	7.736	VV	3542	71875	1.63%	0.261%
60	7.746	7.736	7.757	VV	2761	32721	0.74%	0.119%
61	7.768	7.757	7.787	VV	2828	44679	1.02%	0.162%
62	7.816	7.787	7.830	VV	2866	65250	1.48%	0.237%
63	7.859	7.830	7.877	VV	4193	91019	2.07%	0.331%
64	7.899	7.877	7.938	VV	5383	149677	3.40%	0.544%
65	7.983	7.938	8.011	VV	9955	202314	4.60%	0.735%
66	8.033	8.011	8.054	VV	4201	91214	2.07%	0.331%
67	8.072	8.054	8.091	VV	4057	75829	1.72%	0.276%
68	8.130	8.091	8.143	VV	4647	119699	2.72%	0.435%
69	8.163	8.143	8.198	VV	8366	179231	4.07%	0.651%
70	8.209	8.198	8.231	VV	4355	76933	1.75%	0.280%
71	8.255	8.231	8.269	VV	4024	81652	1.86%	0.297%
72	8.280	8.269	8.290	VV	3865	48084	1.09%	0.175%
73	8.316	8.290	8.379	VV	7798	244933	5.57%	0.890%
74	8.399	8.379	8.428	VV	3950	108716	2.47%	0.395%
75	8.447	8.428	8.474	VV	3638	94442	2.15%	0.343%
76	8.515	8.474	8.527	VV	4596	122682	2.79%	0.446%
77	8.545	8.527	8.570	VV	4765	108830	2.47%	0.395%
78	8.582	8.570	8.591	VV	3958	49379	1.12%	0.179%
79	8.613	8.591	8.635	VV	7444	137268	3.12%	0.499%

80	8.696	8.635	8.747	VV	15135	440072	10.00%	1.599%
81	8.772	8.747	8.798	VV	5118	126273	2.87%	0.459%
82	8.843	8.798	8.857	VV	5580	164769	3.75%	0.599%
83	8.880	8.857	8.900	VV	6245	146138	3.32%	0.531%
84	8.917	8.900	8.957	VV	6096	179529	4.08%	0.652%
85	8.995	8.957	9.031	VV	8139	251943	5.73%	0.915%
86	9.066	9.031	9.089	VV	5647	153085	3.48%	0.556%
87	9.114	9.089	9.152	VV	4384	142226	3.23%	0.517%
88	9.187	9.152	9.205	VV	4370	120529	2.74%	0.438%
89	9.216	9.205	9.248	VV	4451	107302	2.44%	0.390%
90	9.280	9.248	9.315	VV	5287	174787	3.97%	0.635%
91	9.355	9.315	9.405	VV	6986	268754	6.11%	0.977%
92	9.434	9.405	9.461	VV	6223	166056	3.78%	0.603%
93	9.488	9.461	9.501	VV	4875	105987	2.41%	0.385%
94	9.515	9.501	9.559	VV	5894	167109	3.80%	0.607%
95	9.567	9.559	9.576	VV	3638	37975	0.86%	0.138%
96	9.597	9.576	9.628	VV	3829	110408	2.51%	0.401%
97	9.635	9.628	9.648	VV	3405	40151	0.91%	0.146%
98	9.677	9.648	9.688	VV	4349	93852	2.13%	0.341%
99	9.713	9.688	9.738	VV	5935	147614	3.36%	0.536%
100	9.759	9.738	9.798	VV	9319	208736	4.75%	0.758%
101	9.840	9.798	9.896	VV	4977	268837	6.11%	0.977%
102	9.931	9.896	9.948	VV	4017	119797	2.72%	0.435%
103	9.985	9.948	10.011	VV	4154	148437	3.37%	0.539%
104	10.034	10.011	10.051	VV	4304	96282	2.19%	0.350%
105	10.071	10.051	10.087	VV	4237	88951	2.02%	0.323%
106	10.104	10.087	10.118	VV	4599	78695	1.79%	0.286%
107	10.144	10.118	10.173	VV	16399	303844	6.91%	1.104%
108	10.191	10.173	10.211	VV	5160	111867	2.54%	0.406%
109	10.229	10.211	10.259	VV	4929	134576	3.06%	0.489%
110	10.289	10.259	10.313	VV	5847	148522	3.38%	0.540%
111	10.333	10.313	10.344	VV	4236	74946	1.70%	0.272%
112	10.355	10.344	10.366	VV	4315	54698	1.24%	0.199%
113	10.390	10.366	10.404	VV	4765	100596	2.29%	0.366%
114	10.426	10.404	10.452	VV	5598	141379	3.21%	0.514%
115	10.495	10.452	10.529	VV	8643	272132	6.19%	0.989%
116	10.564	10.529	10.594	VV	27344	497757	11.32%	1.809%
117	10.615	10.594	10.644	VV	6962	175085	3.98%	0.636%
118	10.683	10.644	10.718	VV	4815	201787	4.59%	0.733%
119	10.724	10.718	10.743	VV	4625	68856	1.57%	0.250%
120	10.764	10.743	10.789	VV	4800	122380	2.78%	0.445%
121	10.820	10.789	10.848	VV	5345	170245	3.87%	0.619%
122	10.884	10.848	10.935	VV	6889	275655	6.27%	1.002%
123	10.946	10.935	10.959	VV	4692	65450	1.49%	0.238%
124	10.971	10.959	10.988	VV	4536	77664	1.77%	0.282%
125	10.998	10.988	11.011	VV	4547	62786	1.43%	0.228%
126	11.020	11.011	11.035	VV	4441	60812	1.38%	0.221%

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127	11.050	11.035	11.085	VV	4363	124652	2.83%	0.453%
128	11.129	11.085	11.166	VV	5874	234256	5.33%	0.851%
129	11.194	11.166	11.251	VV	10643	309972	7.05%	1.126%
130	11.284	11.251	11.328	VV	16603	373007	8.48%	1.355%
131	11.349	11.328	11.371	VV	4816	109691	2.49%	0.399%
132	11.390	11.371	11.413	VV	4133	96947	2.20%	0.352%
133	11.488	11.413	11.530	VV	4983	308758	7.02%	1.122%
134	11.559	11.530	11.569	VV	4708	101576	2.31%	0.369%
135	11.588	11.569	11.611	VV	5011	114208	2.60%	0.415%
136	11.630	11.611	11.640	VV	4263	70998	1.61%	0.258%
137	11.652	11.640	11.660	VV	4313	50220	1.14%	0.182%
138	11.677	11.660	11.724	VV	4427	159835	3.63%	0.581%
139	11.750	11.724	11.771	VV	4281	113894	2.59%	0.414%
140	11.842	11.771	11.850	VV	7542	243675	5.54%	0.885%
141	11.858	11.850	11.917	VV	7707	216963	4.93%	0.788%
142	11.963	11.917	11.978	VV	4615	153621	3.49%	0.558%
143	11.991	11.978	12.035	VV	4482	136832	3.11%	0.497%
144	12.078	12.035	12.118	VV	5067	207541	4.72%	0.754%
145	12.138	12.118	12.204	VV	4169	193891	4.41%	0.705%
146	12.270	12.204	12.304	VV	4100	217726	4.95%	0.791%
147	12.358	12.304	12.397	VV	6037	228138	5.19%	0.829%
148	12.438	12.397	12.465	VV	4201	149545	3.40%	0.543%
149	12.499	12.465	12.558	VV	9257	251229	5.71%	0.913%
150	12.563	12.558	12.615	VV	3179	103061	2.34%	0.374%
151	12.640	12.615	12.708	VV	3275	156090	3.55%	0.567%
152	12.774	12.708	12.807	VV	3093	160993	3.66%	0.585%
153	12.822	12.807	12.836	VV	2753	46214	1.05%	0.168%
154	12.862	12.836	12.898	VV	2842	96235	2.19%	0.350%
155	12.943	12.898	13.086	VV	335679	4398568	100.00%	15.983%
156	13.109	13.086	13.138	VV	4918	113093	2.57%	0.411%
157	13.160	13.138	13.241	VV	3104	164428	3.74%	0.597%
158	13.244	13.241	13.254	VV	2431	18609	0.42%	0.068%
159	13.269	13.254	13.287	VV	2383	45323	1.03%	0.165%
160	13.332	13.287	13.352	VV	2727	95210	2.16%	0.346%
161	13.378	13.352	13.432	VV	2782	114572	2.60%	0.416%
162	13.441	13.432	13.473	VV	2037	48536	1.10%	0.176%
163	13.490	13.473	13.511	VV	2019	43533	0.99%	0.158%
164	13.543	13.511	13.580	VV	2324	84903	1.93%	0.309%
165	13.600	13.580	13.613	VV	2167	38046	0.86%	0.138%
166	13.641	13.613	13.666	VV	2453	67182	1.53%	0.244%
167	13.694	13.666	13.765	VV	5597	149493	3.40%	0.543%
168	13.775	13.765	13.807	VV	1562	37232	0.85%	0.135%
169	13.822	13.807	13.883	VV	1384	57751	1.31%	0.210%
170	13.923	13.883	13.974	VV	1670	75289	1.71%	0.274%
171	13.985	13.974	14.016	VV	1312	30484	0.69%	0.111%
172	14.027	14.016	14.061	VV	1210	31134	0.71%	0.113%
173	14.081	14.061	14.095	VV	1152	23414	0.53%	0.085%
174	14.134	14.095	14.224	VV	2053	106354	2.42%	0.386%

175	14.254	14.224	14.295	VV	rteres 3614	76065	1.73%	0.276%
176	14.359	14.295	14.367	VV	1153	44673	1.02%	0.162%
177	14.377	14.367	14.480	VV	1164	65623	1.49%	0.238%
178	14.501	14.480	14.536	VV	1014	30029	0.68%	0.109%
179	14.567	14.536	14.585	VV	1057	27541	0.63%	0.100%
180	14.601	14.585	14.625	VV	1106	20303	0.46%	0.074%
181	14.637	14.625	14.688	VV	799	24743	0.56%	0.090%
182	14.749	14.688	14.765	VV	1179	32964	0.75%	0.120%
183	14.791	14.765	14.891	VV	5397	108091	2.46%	0.393%
184	14.957	14.936	15.012	VV	531	16328	0.37%	0.059%
185	15.309	15.258	15.385	VV	3962	74088	1.68%	0.269%
186	15.439	15.385	15.480	VV	371	14839	0.34%	0.054%
187	15.632	15.578	15.648	VV	644	18409	0.42%	0.067%
188	15.659	15.648	15.748	VV	584	19149	0.44%	0.070%
189	15.809	15.785	15.886	VV	4719	86605	1.97%	0.315%
190	16.291	16.260	16.376	VV	3452	56096	1.28%	0.204%
191	16.754	16.693	16.835	VV	4120	79870	1.82%	0.290%
192	17.204	17.155	17.276	PV	3554	59985	1.36%	0.218%
193	17.485	17.363	17.511	VV	308	15458	0.35%	0.056%
194	17.639	17.570	17.735	VV	4619	83426	1.90%	0.303%
195	18.059	18.001	18.152	PV	3951	65198	1.48%	0.237%
196	18.320	18.152	18.354	VV	366	18134	0.41%	0.066%
197	18.467	18.354	18.548	VV	3991	80999	1.84%	0.294%
198	18.865	18.797	18.914	PV	3003	49992	1.14%	0.182%
199	18.986	18.914	19.004	VV	292	11085	0.25%	0.040%
200	19.115	19.004	19.128	VV	583	26380	0.60%	0.096%
201	19.248	19.128	19.317	VV	3783	108285	2.46%	0.393%
202	19.499	19.317	19.511	VV	762	71987	1.64%	0.262%
203	19.621	19.511	19.658	VV	2861	105597	2.40%	0.384%
204	19.800	19.658	19.915	VV	6643	482851	10.98%	1.755%
205	19.984	19.915	20.016	VV	4761	171410	3.90%	0.623%
206	20.338	20.016	20.368	VV	4992	688374	15.65%	2.501%
207	20.518	20.368	20.551	VV	4753	468334	10.65%	1.702%
208	20.703	20.551	20.757	VV	5872	553800	12.59%	2.012%
209	20.804	20.757	20.821	VV	4002	151793	3.45%	0.552%
210	20.830	20.821	20.839	VV	3844	41702	0.95%	0.152%
211	20.847	20.839	20.905	VV	3918	140737	3.20%	0.511%
212	20.915	20.905	20.947	VV	3382	83114	1.89%	0.302%
213	20.957	20.947	20.978	VV	3195	56630	1.29%	0.206%
214	20.987	20.978	21.021	VV	2914	73696	1.68%	0.268%
215	21.032	21.021	21.048	VV	2789	42985	0.98%	0.156%
216	21.118	21.048	21.161	VV	3234	183511	4.17%	0.667%
217	21.181	21.161	21.218	VV	2294	75314	1.71%	0.274%
218	21.230	21.218	21.280	VV	2181	74920	1.70%	0.272%
219	21.325	21.280	21.371	VV	1897	101355	2.30%	0.368%
220	21.386	21.371	21.395	VV	1726	23618	0.54%	0.086%
221	21.478	21.395	21.494	VV	1579	94515	2.15%	0.343%

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222	21.581	21.494	21.678	VV	2556	175669	3.99%	0.638%
223	21.685	21.678	21.707	VV	997	16503	0.38%	0.060%
224	21.718	21.707	21.835	VV	921	42408	0.96%	0.154%
					Sum of corrected areas:	27520659		

Aliphatic EPH 081823.M Tue Sep 12 03:57:52 2023