

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012975.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 15:49
 Sample : 03363-01
 Misc :
 ALS Vial : 62 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	3.264	3.218	3.328	BV	3364	22486	0.35%	0.057%
2	3.359	3.328	3.373	PV	253	3641	0.06%	0.009%
3	3.385	3.373	3.445	VV	240	5282	0.08%	0.013%
4	3.456	3.445	3.475	PV	107	1087	0.02%	0.003%
5	3.493	3.475	3.509	VV	543	5754	0.09%	0.015%
6	3.550	3.509	3.601	VV	316	11767	0.18%	0.030%
7	3.608	3.601	3.653	VV	146	1982	0.03%	0.005%
8	3.679	3.653	3.725	PV	193	4440	0.07%	0.011%
9	3.745	3.725	3.781	VV	521	6370	0.10%	0.016%
10	3.801	3.781	3.875	VV	270	5210	0.08%	0.013%
11	3.895	3.875	3.921	PV	374	5738	0.09%	0.015%
12	3.938	3.921	3.971	VV	483	8861	0.14%	0.023%
13	3.991	3.971	4.011	VV	469	6197	0.10%	0.016%
14	4.025	4.011	4.036	VV	264	3218	0.05%	0.008%
15	4.040	4.036	4.056	VV	249	2262	0.04%	0.006%
16	4.071	4.056	4.093	VV	256	3380	0.05%	0.009%
17	4.106	4.093	4.127	VV	260	3428	0.05%	0.009%
18	4.147	4.127	4.171	VV	335	5375	0.08%	0.014%
19	4.182	4.171	4.196	VV	159	2121	0.03%	0.005%
20	4.213	4.196	4.231	VV	302	3642	0.06%	0.009%
21	4.250	4.231	4.269	VV	430	5028	0.08%	0.013%
22	4.281	4.269	4.292	VV	189	2065	0.03%	0.005%
23	4.300	4.292	4.317	VV	130	1457	0.02%	0.004%
24	4.358	4.317	4.368	VV	208	4227	0.07%	0.011%
25	4.383	4.368	4.401	VV	364	4520	0.07%	0.012%
26	4.421	4.401	4.441	VV	478	5848	0.09%	0.015%
27	4.456	4.441	4.490	VV	667	8705	0.14%	0.022%
28	4.512	4.490	4.545	VV	158	3073	0.05%	0.008%
29	4.566	4.545	4.593	PV	254	3337	0.05%	0.009%
30	4.606	4.593	4.617	VV	239	2412	0.04%	0.006%
31	4.629	4.617	4.638	VV	232	2503	0.04%	0.006%
32	4.658	4.638	4.747	VV	2626	30175	0.47%	0.077%
33	4.790	4.747	4.805	VV	246	5601	0.09%	0.014%
34	4.823	4.805	4.844	VV	3252	31975	0.50%	0.082%
35	4.856	4.844	4.881	VV	369	4042	0.06%	0.010%
36	4.896	4.881	4.904	VV	100	934	0.01%	0.002%

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37	4.915	4.904	4.923	VV	153	1021	0.02%	0.003%
38	4.953	4.923	4.978	VV	1503	17835	0.28%	0.046%
39	4.997	4.978	5.016	PV	152	2039	0.03%	0.005%
40	5.052	5.016	5.076	VV	466	6426	0.10%	0.016%
41	5.105	5.076	5.125	PV	173	2502	0.04%	0.006%
42	5.158	5.125	5.185	VV	118	1883	0.03%	0.005%
43	5.206	5.185	5.237	PV	114	1203	0.02%	0.003%
44	5.273	5.237	5.314	VV	485	8437	0.13%	0.022%
45	5.342	5.314	5.382	VV	485	13634	0.21%	0.035%
46	5.402	5.382	5.424	VV	895	12328	0.19%	0.032%
47	5.448	5.424	5.515	VV	1185	21046	0.33%	0.054%
48	5.543	5.515	5.591	VV	805	14520	0.23%	0.037%
49	5.612	5.591	5.654	VV	287	7414	0.12%	0.019%
50	5.663	5.654	5.675	VV	183	2133	0.03%	0.005%
51	5.689	5.675	5.706	VV	607	6695	0.10%	0.017%
52	5.731	5.706	5.768	VV	438	8753	0.14%	0.022%
53	5.785	5.768	5.802	VV	604	6488	0.10%	0.017%
54	5.826	5.802	5.860	VV	1015	13567	0.21%	0.035%
55	5.884	5.860	5.908	VV	629	10310	0.16%	0.026%
56	5.919	5.908	5.940	VV	211	2869	0.04%	0.007%
57	5.958	5.940	5.981	VV	155	2231	0.03%	0.006%
58	6.023	5.981	6.041	PV	377	7504	0.12%	0.019%
59	6.055	6.041	6.078	VV	511	7357	0.11%	0.019%
60	6.087	6.078	6.144	VV	227	6014	0.09%	0.015%
61	6.162	6.144	6.177	VV	335	4198	0.07%	0.011%
62	6.192	6.177	6.211	VV	448	6120	0.10%	0.016%
63	6.226	6.211	6.239	VV	366	4883	0.08%	0.012%
64	6.257	6.239	6.305	VV	701	16925	0.26%	0.043%
65	6.346	6.305	6.364	VV	337	9888	0.15%	0.025%
66	6.388	6.364	6.400	VV	414	6603	0.10%	0.017%
67	6.427	6.400	6.474	VV	733	16925	0.26%	0.043%
68	6.503	6.474	6.591	VV	405	20606	0.32%	0.053%
69	6.606	6.591	6.634	VV	235	4474	0.07%	0.011%
70	6.662	6.634	6.690	VV	664	11303	0.18%	0.029%
71	6.717	6.690	6.804	VV	253	8187	0.13%	0.021%
72	6.826	6.804	6.872	VV	260	5571	0.09%	0.014%
73	6.910	6.872	6.928	PV	339	5047	0.08%	0.013%
74	7.263	7.248	7.317	VV	1321	45958	0.71%	0.117%
75	7.338	7.317	7.395	VV	1236	46000	0.71%	0.118%
76	7.412	7.395	7.447	VV	939	26600	0.41%	0.068%
77	7.464	7.447	7.478	VV	838	13570	0.21%	0.035%
78	7.485	7.478	7.497	VV	771	8404	0.13%	0.021%
79	7.518	7.497	7.586	VV	2138	44285	0.69%	0.113%
80	7.636	7.586	7.664	VV	428	17291	0.27%	0.044%
81	7.677	7.664	7.726	VV	488	9531	0.15%	0.024%
82	7.762	7.726	7.810	VV	974	18803	0.29%	0.048%
83	8.050	8.041	8.155	VV	2934	122509	1.90%	0.313%
84	8.173	8.155	8.201	VV	1242	30689	0.48%	0.078%
85	8.241	8.201	8.308	VV	1643	71959	1.12%	0.184%
86	8.339	8.308	8.399	VV	1895	46332	0.72%	0.118%
87	8.415	8.399	8.454	VV	455	10656	0.17%	0.027%
88	8.465	8.454	8.482	VV	369	3141	0.05%	0.008%
89	8.508	8.482	8.529	VV	237	5073	0.08%	0.013%

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90	8.543	8.529	8.562	VV	151	2473	0.04%	0.006%
91	8.575	8.562	8.591	VV	173	1679	0.03%	0.004%
92	8.609	8.591	8.620	VV	168	2045	0.03%	0.005%
93	8.648	8.620	8.672	VV	178	4026	0.06%	0.010%
94	8.733	8.672	8.768	PV	951	25540	0.40%	0.065%
95	8.797	8.768	8.820	VV	451	10701	0.17%	0.027%
96	8.841	8.820	8.861	VV	304	4454	0.07%	0.011%
97	8.889	8.861	8.929	VV	441	9806	0.15%	0.025%
98	8.951	8.929	8.976	VV	342	4119	0.06%	0.011%
99	9.003	8.976	9.096	PV	20119	458752	7.12%	1.172%
100	9.115	9.096	9.200	VV	3147	92612	1.44%	0.237%
101	9.217	9.200	9.261	VV	654	18375	0.29%	0.047%
102	9.285	9.261	9.347	VV	794	25555	0.40%	0.065%
103	9.379	9.347	9.413	VV	631	14434	0.22%	0.037%
104	9.466	9.413	9.526	VV	5104	99638	1.55%	0.255%
105	9.547	9.526	9.558	VV	610	11400	0.18%	0.029%
106	9.592	9.558	9.613	VV	603	19031	0.30%	0.049%
107	9.634	9.613	9.675	VV	874	22401	0.35%	0.057%
108	9.734	9.675	9.764	VV	2845	61809	0.96%	0.158%
109	9.779	9.764	9.802	VV	1066	19041	0.30%	0.049%
110	9.853	9.802	9.881	VV	1447	42448	0.66%	0.108%
111	9.923	9.881	9.946	VV	2806	61227	0.95%	0.156%
112	9.982	9.946	10.025	VV	2260	66480	1.03%	0.170%
113	10.069	10.025	10.109	VV	1172	51747	0.80%	0.132%
114	10.140	10.109	10.180	VV	3142	91642	1.42%	0.234%
115	10.224	10.180	10.308	VV	3489	187787	2.92%	0.480%
116	10.336	10.308	10.395	VV	2539	102630	1.59%	0.262%
117	10.408	10.395	10.428	VV	1844	35492	0.55%	0.091%
118	10.441	10.428	10.465	VV	1783	37144	0.58%	0.095%
119	10.488	10.465	10.511	VV	2937	67465	1.05%	0.172%
120	10.572	10.511	10.615	VV	4822	184615	2.87%	0.472%
121	10.644	10.615	10.701	VV	4168	142371	2.21%	0.364%
122	10.714	10.701	10.731	VV	2272	39481	0.61%	0.101%
123	10.749	10.731	10.771	VV	2363	54357	0.84%	0.139%
124	10.875	10.771	10.995	VV	550664	6439595	100.00%	16.458%
125	11.013	10.995	11.024	VV	3948	65054	1.01%	0.166%
126	11.047	11.024	11.094	VV	4746	175143	2.72%	0.448%
127	11.105	11.094	11.142	VV	3996	110744	1.72%	0.283%
128	11.167	11.142	11.178	VV	3955	82558	1.28%	0.211%
129	11.202	11.178	11.252	VV	4700	182297	2.83%	0.466%
130	11.281	11.252	11.297	VV	3821	98603	1.53%	0.252%
131	11.322	11.297	11.348	VV	4232	122647	1.90%	0.313%
132	11.380	11.348	11.396	VV	4180	115687	1.80%	0.296%
133	11.421	11.396	11.438	VV	5185	112040	1.74%	0.286%
134	11.447	11.438	11.455	VV	4450	44865	0.70%	0.115%
135	11.476	11.455	11.566	VV	9593	362155	5.62%	0.926%
136	11.617	11.566	11.632	VV	4944	179856	2.79%	0.460%
137	11.650	11.632	11.668	VV	4966	101991	1.58%	0.261%
138	11.684	11.668	11.701	VV	4621	88660	1.38%	0.227%
139	11.720	11.701	11.753	VV	4661	137902	2.14%	0.352%
140	11.784	11.753	11.811	VV	4921	163921	2.55%	0.419%
141	11.829	11.811	11.841	VV	5084	88167	1.37%	0.225%

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142	11.862	11.841	11.888	VV	6164	150263	2.33%	0.384%
143	11.906	11.888	11.923	VV	4765	98555	1.53%	0.252%
144	11.962	11.923	12.034	VV	11456	460203	7.15%	1.176%
145	12.052	12.034	12.075	VV	4728	110692	1.72%	0.283%
146	12.126	12.075	12.155	VV	4999	223054	3.46%	0.570%
147	12.189	12.155	12.210	VV	6409	173354	2.69%	0.443%
148	12.250	12.210	12.273	VV	10501	274652	4.27%	0.702%
149	12.307	12.273	12.454	VV	380686	5264543	81.75%	13.455%
150	12.475	12.454	12.490	VV	6039	121441	1.89%	0.310%
151	12.501	12.490	12.561	VV	5711	227856	3.54%	0.582%
152	12.576	12.561	12.604	VV	5150	129032	2.00%	0.330%
153	12.614	12.604	12.624	VV	4977	58364	0.91%	0.149%
154	12.637	12.624	12.658	VV	5172	99589	1.55%	0.255%
155	12.692	12.658	12.720	VV	5506	193405	3.00%	0.494%
156	12.741	12.720	12.768	VV	5224	144616	2.25%	0.370%
157	12.781	12.768	12.801	VV	4782	94006	1.46%	0.240%
158	12.859	12.801	12.888	VV	5182	255044	3.96%	0.652%
159	12.907	12.888	12.931	VV	5163	129370	2.01%	0.331%
160	12.961	12.931	12.979	VV	5219	143733	2.23%	0.367%
161	12.990	12.979	13.001	VV	5100	65394	1.02%	0.167%
162	13.012	13.001	13.030	VV	5120	87415	1.36%	0.223%
163	13.055	13.030	13.079	VV	6594	157602	2.45%	0.403%
164	13.113	13.079	13.145	VV	4976	186101	2.89%	0.476%
165	13.167	13.145	13.182	VV	4462	96712	1.50%	0.247%
166	13.201	13.182	13.229	VV	4520	121688	1.89%	0.311%
167	13.288	13.229	13.315	VV	4851	223123	3.46%	0.570%
168	13.355	13.315	13.395	VV	4297	193678	3.01%	0.495%
169	13.423	13.395	13.439	VV	5257	120054	1.86%	0.307%
170	13.451	13.439	13.478	VV	4969	107639	1.67%	0.275%
171	13.492	13.478	13.541	VV	4532	152249	2.36%	0.389%
172	13.566	13.541	13.598	VV	3988	128720	2.00%	0.329%
173	13.620	13.598	13.649	VV	4839	126858	1.97%	0.324%
174	13.681	13.649	13.715	VV	4118	152004	2.36%	0.388%
175	13.737	13.715	13.769	VV	4039	121871	1.89%	0.311%
176	13.778	13.769	13.800	VV	3564	63538	0.99%	0.162%
177	13.828	13.800	13.852	VV	3655	108671	1.69%	0.278%
178	13.860	13.852	13.882	VV	3529	60852	0.94%	0.156%
179	13.913	13.882	13.971	VV	6259	206928	3.21%	0.529%
180	13.995	13.971	14.083	VV	3334	187935	2.92%	0.480%
181	14.142	14.083	14.179	VV	7656	278007	4.32%	0.711%
182	14.201	14.179	14.271	VV	4931	195118	3.03%	0.499%
183	14.292	14.271	14.334	VV	3314	97819	1.52%	0.250%
184	14.348	14.334	14.361	VV	1998	30821	0.48%	0.079%
185	14.391	14.361	14.441	VV	2428	90582	1.41%	0.232%
186	14.450	14.441	14.468	VV	1393	21948	0.34%	0.056%
187	14.543	14.468	14.650	VV	17737	480025	7.45%	1.227%
188	14.674	14.650	14.715	VV	2828	75687	1.18%	0.193%
189	14.746	14.715	14.785	VV	3130	68947	1.07%	0.176%
190	14.814	14.785	14.854	VV	1036	34026	0.53%	0.087%
191	14.885	14.854	14.924	VV	705	27461	0.43%	0.070%
192	14.994	14.924	15.024	VV	986	45569	0.71%	0.116%
193	15.058	15.024	15.117	VV	1358	38899	0.60%	0.099%
194	15.179	15.117	15.221	VV	2545	71768	1.11%	0.183%

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195	15.239	15.221	15.287	VV	777	16849	0.26%	0.043%
196	15.307	15.287	15.331	VV	186	2467	0.04%	0.006%
197	15.377	15.331	15.441	PV	1020	21771	0.34%	0.056%
198	15.469	15.441	15.495	PV	784	13972	0.22%	0.036%
199	15.510	15.495	15.520	VV	397	4938	0.08%	0.013%
200	15.555	15.520	15.601	VV	5868	117982	1.83%	0.302%
201	15.642	15.601	15.685	VV	4205	102247	1.59%	0.261%
202	15.728	15.685	15.788	VV	2472	80178	1.25%	0.205%
203	15.822	15.788	15.909	VV	2346	60984	0.95%	0.156%
204	15.955	15.909	15.971	PV	285	5012	0.08%	0.013%
205	16.034	15.971	16.054	VV	1497	30974	0.48%	0.079%
206	16.067	16.054	16.081	VV	923	14047	0.22%	0.036%
207	16.122	16.081	16.181	VV	4438	107938	1.68%	0.276%
208	16.202	16.181	16.271	VV	1713	43397	0.67%	0.111%
209	16.367	16.271	16.396	VV	738	25839	0.40%	0.066%
210	16.411	16.396	16.420	VV	118	1348	0.02%	0.003%
211	16.496	16.420	16.531	PV	3340	77677	1.21%	0.199%
212	16.571	16.531	16.627	VV	3684	77118	1.20%	0.197%
213	16.649	16.627	16.664	VV	712	10665	0.17%	0.027%
214	16.686	16.664	16.721	VV	980	19602	0.30%	0.050%
215	16.777	16.721	16.818	VV	1941	38895	0.60%	0.099%
216	16.868	16.818	16.888	PV	204	5256	0.08%	0.013%
217	16.949	16.888	16.971	PV	1240	30346	0.47%	0.078%
218	17.008	16.971	17.038	VV	4160	67723	1.05%	0.173%
219	17.099	17.038	17.122	VV	1599	29966	0.47%	0.077%
220	17.188	17.122	17.223	VV	4121	107314	1.67%	0.274%
221	17.233	17.223	17.265	VV	559	8196	0.13%	0.021%
222	17.371	17.265	17.408	PV	6670	186682	2.90%	0.477%
223	17.429	17.408	17.463	VV	5490	92785	1.44%	0.237%
224	17.520	17.463	17.545	VV	2627	61785	0.96%	0.158%
225	17.578	17.545	17.600	VV	846	19278	0.30%	0.049%
226	17.628	17.600	17.648	VV	385	7305	0.11%	0.019%
227	17.749	17.648	17.763	PV	544	27195	0.42%	0.070%
228	17.835	17.763	17.881	VV	5716	132317	2.05%	0.338%
229	17.946	17.881	17.971	VV	2486	71624	1.11%	0.183%
230	17.990	17.971	18.010	VV	2519	49341	0.77%	0.126%
231	18.035	18.010	18.068	VV	7099	104220	1.62%	0.266%
232	18.162	18.068	18.172	PV	2612	69555	1.08%	0.178%
233	18.201	18.172	18.223	VV	15439	267005	4.15%	0.682%
234	18.236	18.223	18.296	VV	7207	179027	2.78%	0.458%
235	18.322	18.296	18.334	VV	2334	46017	0.71%	0.118%
236	18.367	18.334	18.435	VV	17945	365947	5.68%	0.935%
237	18.437	18.435	18.445	VV	1527	8768	0.14%	0.022%
238	18.481	18.445	18.515	VV	2854	81886	1.27%	0.209%
239	18.539	18.515	18.555	VV	1845	38973	0.61%	0.100%
240	18.592	18.555	18.606	VV	5015	103180	1.60%	0.264%
241	18.621	18.606	18.639	VV	4719	79959	1.24%	0.204%
242	18.651	18.639	18.670	VV	3297	52462	0.81%	0.134%
243	18.702	18.670	18.718	VV	21236	311808	4.84%	0.797%
244	18.740	18.718	18.791	VV	30209	521755	8.10%	1.334%
245	18.810	18.791	18.828	VV	3310	68084	1.06%	0.174%
246	18.855	18.828	18.868	VV	3545	76957	1.20%	0.197%

					rteres			
247	18.909	18.868	18.926	VV	4789	140952	2.19%	0.360%
248	18.975	18.926	19.018	VV	11221	390656	6.07%	0.998%
249	19.030	19.018	19.067	VV	6271	167963	2.61%	0.429%
250	19.215	19.067	19.225	VV	6839	554161	8.61%	1.416%
251	19.358	19.225	19.384	VV	10486	734650	11.41%	1.878%
252	19.520	19.384	19.564	VV	12382	1041434	16.17%	2.662%
253	19.668	19.564	19.681	VV	12895	810195	12.58%	2.071%
254	19.714	19.681	19.738	VV	14925	461132	7.16%	1.179%
255	19.760	19.738	19.774	VV	13275	284833	4.42%	0.728%
256	19.877	19.774	19.959	VV	16548	1518253	23.58%	3.880%
257	20.036	19.959	20.057	VV	13555	735108	11.42%	1.879%
258	20.081	20.057	20.122	VV	14178	497035	7.72%	1.270%
259	20.132	20.122	20.151	VV	11131	191083	2.97%	0.488%
260	20.177	20.151	20.230	VV	10692	489681	7.60%	1.252%
261	20.252	20.230	20.288	VV	10004	337534	5.24%	0.863%
262	20.295	20.288	20.310	VV	9347	125266	1.95%	0.320%
263	20.321	20.310	20.440	VV	9083	635196	9.86%	1.623%
264	20.494	20.440	20.553	VV	8008	471828	7.33%	1.206%
265	20.560	20.553	20.569	VV	5924	57290	0.89%	0.146%
266	20.575	20.569	20.594	VV	5782	85126	1.32%	0.218%
267	20.604	20.594	20.692	VV	5402	270829	4.21%	0.692%
268	20.741	20.692	20.774	VV	3786	181408	2.82%	0.464%
269	20.789	20.774	20.823	VV	3222	86083	1.34%	0.220%
270	20.850	20.823	20.860	VV	2432	52950	0.82%	0.135%
271	20.959	20.860	21.085	VV	4643	283060	4.40%	0.723%
Sum of corrected areas:						39126341		

Aliphatic EPH 062023.M Fri Jun 23 17:04:26 2023