

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042225AL\
Data File : FC068680.D
Signal(s) : FID1A.ch
Acq On : 22 Apr 2025 16:21
Sample : Q1842-22MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.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	3.276	3.221	3.298	BV	107	1	0.00%	0.000%
2	3.344	3.298	3.385	PV	263	5914	0.07%	0.004%
3	3.391	3.385	3.414	PV	73	550	0.01%	0.000%
4	3.449	3.414	3.531	VV	354685	2917355	36.52%	1.855%
5	3.534	3.531	3.568	VV	100	1379	0.02%	0.001%
6	3.598	3.568	3.618	VV	403	5706	0.07%	0.004%
7	3.653	3.618	3.680	VV	175	3160	0.04%	0.002%
8	3.696	3.680	3.706	PV	238	1865	0.02%	0.001%
9	3.745	3.706	3.801	VV	1759	24441	0.31%	0.016%
10	3.836	3.801	3.918	VV	374	9226	0.12%	0.006%
11	3.950	3.918	3.995	PV	360	6562	0.08%	0.004%
12	4.017	3.995	4.070	VV	536	8076	0.10%	0.005%
13	4.096	4.070	4.115	VV	1583	13690	0.17%	0.009%
14	4.128	4.115	4.175	VV	338	4857	0.06%	0.003%
15	4.189	4.175	4.205	VV	108	1386	0.02%	0.001%
16	4.220	4.205	4.244	VV	131	2169	0.03%	0.001%
17	4.291	4.244	4.334	VV	486	10434	0.13%	0.007%
18	4.351	4.334	4.381	VV	172	3443	0.04%	0.002%
19	4.388	4.381	4.411	VV	110	1452	0.02%	0.001%
20	4.442	4.411	4.458	VV	153	3187	0.04%	0.002%
21	4.526	4.458	4.548	VV	362452	3280490	41.06%	2.086%
22	4.571	4.548	4.614	VV	404290	3505245	43.88%	2.229%
23	4.632	4.614	4.658	VV	3722	35686	0.45%	0.023%
24	4.679	4.658	4.768	VV	6271	64212	0.80%	0.041%
25	4.781	4.768	4.799	VV	282	3112	0.04%	0.002%
26	4.814	4.799	4.841	VV	350	4895	0.06%	0.003%
27	4.864	4.841	4.928	VV	216	8295	0.10%	0.005%
28	4.945	4.928	4.972	VV	188	3148	0.04%	0.002%
29	4.982	4.972	4.995	PV	141	1376	0.02%	0.001%
30	5.012	4.995	5.022	VV	168	1880	0.02%	0.001%
31	5.051	5.022	5.080	VV	118	3470	0.04%	0.002%
32	5.096	5.080	5.106	VV	187	2087	0.03%	0.001%
33	5.116	5.106	5.145	VV	234	3016	0.04%	0.002%
34	5.185	5.145	5.205	VV	165	3745	0.05%	0.002%
35	5.221	5.205	5.237	VV	151	2001	0.03%	0.001%
36	5.247	5.237	5.257	VV	160	1304	0.02%	0.001%

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37	5.268	5.257	5.303	VV	156	2472	0.03%	0.002%
38	5.318	5.303	5.343	VV	109	1524	0.02%	0.001%
39	5.354	5.343	5.364	VV	112	858	0.01%	0.001%
40	5.384	5.364	5.405	VV	334	3950	0.05%	0.003%
41	5.410	5.405	5.548	VB	96	3322	0.04%	0.002%
42	5.565	5.548	5.577	BV	1012	8638	0.11%	0.005%
43	5.591	5.577	5.649	VV	2294	22845	0.29%	0.015%
44	5.671	5.649	5.818	VV	133	4703	0.06%	0.003%
45	5.874	5.818	5.894	VV	84	2137	0.03%	0.001%
46	5.913	5.894	5.955	PV	134	2485	0.03%	0.002%
47	5.980	5.955	6.006	VV	59	1784	0.02%	0.001%
48	6.021	6.006	6.057	VV	116	1766	0.02%	0.001%
49	6.123	6.057	6.201	VV	422831	3877119	48.53%	2.466%
50	6.205	6.201	6.241	VV	325	5496	0.07%	0.003%
51	6.266	6.241	6.337	VV	368	11786	0.15%	0.007%
52	6.395	6.337	6.428	VV	474	12225	0.15%	0.008%
53	6.448	6.428	6.473	VV	197	4720	0.06%	0.003%
54	6.551	6.473	6.593	VV	347785	3405714	42.63%	2.166%
55	6.619	6.593	6.685	VV	1169	15811	0.20%	0.010%
56	6.700	6.685	6.795	VV	342	7626	0.10%	0.005%
57	6.841	6.795	6.900	VV	163	7037	0.09%	0.004%
58	6.945	6.900	6.998	VV	377	10125	0.13%	0.006%
59	7.022	6.998	7.057	VV	4117	39537	0.49%	0.025%
60	7.088	7.057	7.138	VV	9902	96143	1.20%	0.061%
61	7.182	7.138	7.293	VV	378316	3590788	44.95%	2.284%
62	7.320	7.293	7.344	VV	1252	16180	0.20%	0.010%
63	7.371	7.344	7.421	VV	1986	35936	0.45%	0.023%
64	7.474	7.421	7.498	VV	1154	23675	0.30%	0.015%
65	7.519	7.498	7.620	VV	369	14801	0.19%	0.009%
66	7.656	7.620	7.688	VV	557	9585	0.12%	0.006%
67	7.698	7.688	7.741	VV	318	5884	0.07%	0.004%
68	7.890	7.855	8.021	VV	533	23341	0.29%	0.015%
69	8.044	8.021	8.075	VV	429	6707	0.08%	0.004%
70	8.100	8.075	8.148	VV	358	6056	0.08%	0.004%
71	8.249	8.148	8.277	VV	400	15790	0.20%	0.010%
72	8.351	8.277	8.420	VV	341040	3514198	43.99%	2.235%
73	8.468	8.420	8.527	VV	408800	4015055	50.26%	2.553%
74	8.578	8.527	8.615	VV	281	8096	0.10%	0.005%
75	8.766	8.727	8.801	VV	407307	4058441	50.80%	2.581%
76	8.818	8.801	8.930	VV	389	12820	0.16%	0.008%
77	8.972	8.930	9.010	VV	286	5708	0.07%	0.004%
78	9.035	9.010	9.053	VV	610	6657	0.08%	0.004%
79	9.072	9.053	9.131	VV	355	8169	0.10%	0.005%
80	9.172	9.131	9.335	VV	633	13421	0.17%	0.009%
81	9.360	9.335	9.395	PV	83	2106	0.03%	0.001%
82	9.431	9.395	9.448	VV	165	3591	0.04%	0.002%
83	9.470	9.448	9.490	VV	226	3118	0.04%	0.002%
84	9.550	9.490	9.625	VV	418842	4214232	52.75%	2.680%
85	9.634	9.625	9.658	VV	243	3329	0.04%	0.002%
86	9.762	9.658	9.795	VV	6395	99917	1.25%	0.064%
87	9.824	9.795	9.869	VV	54191	540832	6.77%	0.344%
88	9.886	9.869	9.915	VV	516	7373	0.09%	0.005%
89	9.953	9.915	10.017	VV	344967	3685907	46.14%	2.344%

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90	10.047	10.017	10.088	VV	268	5881	0.07%	0.004%
91	10.108	10.088	10.148	VV	133	2231	0.03%	0.001%
92	10.236	10.148	10.265	PV	129	3972	0.05%	0.003%
93	10.298	10.265	10.358	VV	4139	45364	0.57%	0.029%
94	10.395	10.358	10.451	VV	244	5132	0.06%	0.003%
95	10.473	10.451	10.518	VV	202	3122	0.04%	0.002%
96	10.597	10.518	10.628	VV	243	6599	0.08%	0.004%
97	10.689	10.628	10.715	VV	801	14464	0.18%	0.009%
98	10.746	10.715	10.856	VV	8768	127559	1.60%	0.081%
99	10.957	10.856	10.995	PV	408076	4290130	53.70%	2.728%
100	11.032	10.995	11.088	VV	391665	4251416	53.22%	2.704%
101	11.106	11.088	11.155	VV	769	13095	0.16%	0.008%
102	11.236	11.155	11.298	VV	3148	47964	0.60%	0.031%
103	11.325	11.298	11.358	VV	284	5549	0.07%	0.004%
104	11.398	11.358	11.448	VV	350037	3843164	48.11%	2.444%
105	11.472	11.448	11.525	VV	387	7667	0.10%	0.005%
106	11.557	11.525	11.634	VV	196	5965	0.07%	0.004%
107	11.722	11.634	11.772	PV	321329	3502549	43.84%	2.227%
108	11.814	11.772	11.832	VV	664	12909	0.16%	0.008%
109	11.882	11.832	11.919	VV	991	29745	0.37%	0.019%
110	11.934	11.919	11.965	VV	478	6945	0.09%	0.004%
111	12.007	11.965	12.041	VV	276	7586	0.09%	0.005%
112	12.068	12.041	12.098	VV	398	8536	0.11%	0.005%
113	12.110	12.098	12.145	VV	397	7601	0.10%	0.005%
114	12.160	12.145	12.198	VV	374	6437	0.08%	0.004%
115	12.316	12.198	12.474	VV	39244	574966	7.20%	0.366%
116	12.551	12.474	12.591	VV	2374	73891	0.92%	0.047%
117	12.605	12.591	12.625	VV	509	9267	0.12%	0.006%
118	12.651	12.625	12.670	VV	926	17632	0.22%	0.011%
119	12.711	12.670	12.744	VV	351909	3994822	50.01%	2.540%
120	12.781	12.744	12.865	VV	399865	4437297	55.54%	2.822%
121	12.964	12.865	13.021	VV	4792	78154	0.98%	0.050%
122	13.081	13.021	13.111	VV	381079	4317716	54.05%	2.746%
123	13.156	13.111	13.229	VV	243915	2794134	34.98%	1.777%
124	13.324	13.229	13.398	VV	311184	3841364	48.08%	2.443%
125	13.442	13.398	13.471	VV	427	14312	0.18%	0.009%
126	13.566	13.471	13.641	VV	2169	103390	1.29%	0.066%
127	13.663	13.641	13.685	VV	1037	22250	0.28%	0.014%
128	13.701	13.685	13.721	VV	878	15432	0.19%	0.010%
129	13.752	13.721	13.827	VV	996	38373	0.48%	0.024%
130	13.911	13.827	14.061	VV	308927	3847844	48.17%	2.447%
131	14.087	14.061	14.135	VV	601	13368	0.17%	0.009%
132	14.146	14.135	14.225	VV	214	8320	0.10%	0.005%
133	14.302	14.225	14.328	VV	1424	27868	0.35%	0.018%
134	14.347	14.328	14.376	VV	793	13520	0.17%	0.009%
135	14.397	14.376	14.441	VV	313	7435	0.09%	0.005%
136	14.474	14.441	14.521	VV	556	11469	0.14%	0.007%
137	14.545	14.521	14.565	VV	344	6285	0.08%	0.004%
138	14.577	14.565	14.617	VV	359	6150	0.08%	0.004%
139	14.643	14.617	14.665	VV	323	4334	0.05%	0.003%
140	14.695	14.665	14.741	VV	493	7545	0.09%	0.005%
141	14.858	14.741	14.921	VV	416	10933	0.14%	0.007%

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142	14.963	14.921	14.984	VV	321716	4310864	53.96%	2.741%
143	15.010	14.984	15.098	VV	599246	7988735	100.00%	5.080%
144	15.116	15.098	15.171	VV	308	7172	0.09%	0.005%
145	15.197	15.171	15.241	PV	1204	19135	0.24%	0.012%
146	15.391	15.241	15.511	VV	24162	369997	4.63%	0.235%
147	15.536	15.511	15.578	VV	1927	38099	0.48%	0.024%
148	15.616	15.578	15.648	VV	3261	50067	0.63%	0.032%
149	15.663	15.648	15.701	VV	346	5397	0.07%	0.003%
150	15.714	15.701	15.745	VV	127	2573	0.03%	0.002%
151	15.780	15.745	15.828	VV	268	8300	0.10%	0.005%
152	15.870	15.828	15.895	PV	926	12927	0.16%	0.008%
153	15.917	15.895	15.971	VV	561	14027	0.18%	0.009%
154	16.040	15.971	16.161	VV	289573	3772893	47.23%	2.399%
155	16.244	16.161	16.275	PV	573	14144	0.18%	0.009%
156	16.343	16.275	16.362	PV	507	10332	0.13%	0.007%
157	16.410	16.362	16.461	VV	3481	69493	0.87%	0.044%
158	16.525	16.461	16.541	VV	314928	4458082	55.80%	2.835%
159	16.559	16.541	16.629	VV	367001	4385484	54.90%	2.789%
160	16.650	16.629	16.698	VV	650	14491	0.18%	0.009%
161	16.713	16.698	16.735	VV	221	3766	0.05%	0.002%
162	16.770	16.735	16.805	VV	2600	40218	0.50%	0.026%
163	16.837	16.805	16.861	VV	956	20219	0.25%	0.013%
164	16.907	16.861	16.945	VV	318816	4269610	53.45%	2.715%
165	16.991	16.945	17.144	VV	295865	3847037	48.16%	2.446%
166	17.157	17.144	17.181	VV	117	1475	0.02%	0.001%
167	17.191	17.181	17.213	PV	56	868	0.01%	0.001%
168	17.258	17.213	17.295	VV	258	6089	0.08%	0.004%
169	17.356	17.295	17.408	VV	1834	40100	0.50%	0.026%
170	17.440	17.408	17.505	VV	3133	49367	0.62%	0.031%
171	17.525	17.505	17.573	VV	298	6574	0.08%	0.004%
172	17.598	17.573	17.636	VV	175	3935	0.05%	0.003%
173	17.670	17.636	17.688	PV	152	3178	0.04%	0.002%
174	17.771	17.688	17.798	VV	3198	49306	0.62%	0.031%
175	17.882	17.798	17.941	VV	285871	3831953	47.97%	2.437%
176	17.970	17.941	18.025	VV	903	15256	0.19%	0.010%
177	18.069	18.025	18.082	PV	195	4763	0.06%	0.003%
178	18.121	18.082	18.148	VV	556	10016	0.13%	0.006%
179	18.282	18.148	18.301	VV	302715	4921770	61.61%	3.130%
180	18.321	18.301	18.425	VV	328642	4210691	52.71%	2.678%
181	18.442	18.425	18.478	VV	543	12610	0.16%	0.008%
182	18.542	18.478	18.631	VV	309223	4359387	54.57%	2.772%
183	18.716	18.631	18.763	VV	267855	3832623	47.98%	2.437%
184	18.799	18.763	18.858	VV	2600	61620	0.77%	0.039%
185	18.879	18.858	18.898	VV	773	16264	0.20%	0.010%
186	18.925	18.898	18.958	VV	879	23571	0.30%	0.015%
187	19.068	18.958	19.168	VV	8001	295108	3.69%	0.188%
188	19.195	19.168	19.235	VV	1700	50856	0.64%	0.032%
189	19.255	19.235	19.277	VV	1334	29926	0.37%	0.019%
190	19.304	19.277	19.326	VV	1211	32486	0.41%	0.021%
191	19.367	19.326	19.387	VV	1325	43053	0.54%	0.027%
192	19.414	19.387	19.438	VV	1492	37709	0.47%	0.024%
193	19.500	19.438	19.545	VV	272902	3917615	49.04%	2.491%
194	19.607	19.545	19.636	VV	2498	114727	1.44%	0.073%

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195	19.679	19.636	19.710	VV	2882	96100	1.20%	0.061%
196	19.745	19.710	19.764	VV	2175	64231	0.80%	0.041%
197	19.794	19.764	19.815	VV	2175	61616	0.77%	0.039%
198	19.874	19.815	19.948	VV	4618	233854	2.93%	0.149%
199	20.045	19.948	20.071	VV	3316	204613	2.56%	0.130%
200	20.102	20.071	20.125	VV	4384	122601	1.53%	0.078%
201	20.145	20.125	20.171	VV	4745	115299	1.44%	0.073%
202	20.243	20.171	20.288	VV	263639	3949446	49.44%	2.512%
203	20.382	20.288	20.451	VV	6459	459095	5.75%	0.292%
204	20.484	20.451	20.515	VV	4595	166041	2.08%	0.106%
205	20.613	20.515	20.755	VV	7803	776754	9.72%	0.494%
206	20.800	20.755	20.855	VV	3923	227701	2.85%	0.145%
207	20.876	20.855	20.968	VV	3584	230351	2.88%	0.146%
208	21.023	20.968	21.078	VV	190273	3858891	48.30%	2.454%
209	21.106	21.078	21.296	VV	3173	370923	4.64%	0.236%
210	21.344	21.296	21.415	VV	2599	167771	2.10%	0.107%
211	21.482	21.415	21.521	VV	2728	149708	1.87%	0.095%
212	21.545	21.521	21.611	VV	2104	108424	1.36%	0.069%
213	21.652	21.611	21.785	VV	1878	175147	2.19%	0.111%
214	21.823	21.785	21.881	VV	1471	77447	0.97%	0.049%
215	22.006	21.881	22.099	VV	146739	3776113	47.27%	2.401%
216	22.225	22.099	22.335	VV	1305	103878	1.30%	0.066%
217	22.462	22.335	22.497	VV	226	22723	0.28%	0.014%
218	22.550	22.497	22.570	VV	113	3508	0.04%	0.002%
Sum of corrected areas:					157248198			

Aliphatic EPH 040925.M Wed Apr 23 02:16:49 2025