

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042225AL\
Data File : FC068682.D
Signal(s) : FID1A.ch
Acq On : 22 Apr 2025 17:36
Sample : Q1842-27
Misc :
ALS Vial : 19 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	3.227	3.205	3.246	BV	254	2046	0.05%	0.004%
2	3.256	3.246	3.279	VV	54	482	0.01%	0.001%
3	3.323	3.279	3.382	PV	241	5545	0.14%	0.012%
4	3.421	3.382	3.430	VV	113	1453	0.04%	0.003%
5	3.444	3.430	3.455	VV	139	1161	0.03%	0.003%
6	3.473	3.455	3.494	PV	95	1383	0.03%	0.003%
7	3.522	3.494	3.529	VV	96	1223	0.03%	0.003%
8	3.535	3.529	3.541	VV	58	429	0.01%	0.001%
9	3.548	3.541	3.566	VV	86	893	0.02%	0.002%
10	3.596	3.566	3.618	VV	395	4741	0.12%	0.010%
11	3.638	3.618	3.649	VV	207	2083	0.05%	0.004%
12	3.654	3.649	3.663	VV	110	630	0.02%	0.001%
13	3.693	3.663	3.718	VV	224	3587	0.09%	0.008%
14	3.748	3.718	3.788	VV	412	7756	0.20%	0.017%
15	3.832	3.788	3.848	VV	406	8487	0.21%	0.018%
16	3.864	3.848	3.886	VV	176	3111	0.08%	0.007%
17	3.930	3.886	3.982	VV	303	8393	0.21%	0.018%
18	4.015	3.982	4.078	PV	682	11199	0.28%	0.024%
19	4.094	4.078	4.115	VV	1192	10591	0.27%	0.023%
20	4.127	4.115	4.143	VV	308	3475	0.09%	0.007%
21	4.160	4.143	4.178	VV	121	2096	0.05%	0.005%
22	4.199	4.178	4.243	VV	211	4849	0.12%	0.010%
23	4.264	4.243	4.278	VV	283	4278	0.11%	0.009%
24	4.289	4.278	4.302	VV	295	3603	0.09%	0.008%
25	4.318	4.302	4.372	VV	446	9266	0.23%	0.020%
26	4.382	4.372	4.391	VV	197	1781	0.04%	0.004%
27	4.403	4.391	4.431	VV	190	2491	0.06%	0.005%
28	4.440	4.431	4.507	VV	158	4297	0.11%	0.009%
29	4.524	4.507	4.558	VV	464	6504	0.16%	0.014%
30	4.569	4.558	4.585	VV	220	2627	0.07%	0.006%
31	4.594	4.585	4.609	VV	170	2292	0.06%	0.005%
32	4.615	4.609	4.650	VV	191	2815	0.07%	0.006%
33	4.669	4.650	4.721	VV	301	5450	0.14%	0.012%
34	4.742	4.721	4.766	VV	424	5579	0.14%	0.012%
35	4.779	4.766	4.793	VV	188	1963	0.05%	0.004%
36	4.812	4.793	4.842	VV	264	3925	0.10%	0.008%

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37	4.861	4.842	4.885	VV	206	3544	0.09%	0.008%
38	4.895	4.885	4.941	VV	180	4680	0.12%	0.010%
39	4.946	4.941	4.968	VV	134	1570	0.04%	0.003%
40	4.994	4.968	5.043	VV	137	3354	0.08%	0.007%
41	5.064	5.043	5.092	PV	110	1725	0.04%	0.004%
42	5.117	5.092	5.150	VV	176	3389	0.09%	0.007%
43	5.166	5.150	5.185	VV	128	1510	0.04%	0.003%
44	5.267	5.185	5.295	VV	226	6768	0.17%	0.015%
45	5.336	5.295	5.368	VV	144	3422	0.09%	0.007%
46	5.384	5.368	5.434	VV	549	8857	0.22%	0.019%
47	5.452	5.434	5.507	VV	146	3586	0.09%	0.008%
48	5.518	5.507	5.525	PV	74	510	0.01%	0.001%
49	5.532	5.525	5.548	VV	82	624	0.02%	0.001%
50	5.565	5.548	5.577	VV	264	3061	0.08%	0.007%
51	5.592	5.577	5.644	VV	1183	14186	0.36%	0.031%
52	5.679	5.644	5.730	VV	157	5584	0.14%	0.012%
53	5.746	5.730	5.788	VV	173	3850	0.10%	0.008%
54	5.791	5.788	5.819	VV	144	1684	0.04%	0.004%
55	5.833	5.819	5.848	VV	180	2364	0.06%	0.005%
56	5.875	5.848	5.902	VV	245	5621	0.14%	0.012%
57	5.913	5.902	5.973	VV	169	4203	0.11%	0.009%
58	5.999	5.973	6.046	VV	134	3768	0.09%	0.008%
59	6.080	6.046	6.094	VV	213	3840	0.10%	0.008%
60	6.123	6.094	6.189	VV	2408	29570	0.74%	0.064%
61	6.208	6.189	6.244	VV	241	5191	0.13%	0.011%
62	6.264	6.244	6.303	VV	426	7838	0.20%	0.017%
63	6.321	6.303	6.372	VV	192	5537	0.14%	0.012%
64	6.396	6.372	6.424	VV	525	8959	0.23%	0.019%
65	6.444	6.424	6.458	VV	262	3690	0.09%	0.008%
66	6.470	6.458	6.515	VV	244	5132	0.13%	0.011%
67	6.550	6.515	6.581	VV	549	9775	0.25%	0.021%
68	6.588	6.581	6.608	VV	159	1851	0.05%	0.004%
69	6.620	6.608	6.677	VV	723	9926	0.25%	0.021%
70	6.702	6.677	6.734	VV	253	4712	0.12%	0.010%
71	6.764	6.734	6.797	VV	126	2957	0.07%	0.006%
72	6.831	6.797	6.853	VV	150	2533	0.06%	0.005%
73	6.877	6.853	6.901	VV	226	3482	0.09%	0.008%
74	6.910	6.901	6.918	VV	103	1069	0.03%	0.002%
75	6.946	6.918	6.995	VV	296	7880	0.20%	0.017%
76	7.050	6.995	7.075	VV	252	9012	0.23%	0.019%
77	7.091	7.075	7.140	VV	281	7237	0.18%	0.016%
78	7.181	7.140	7.202	VV	1000	14343	0.36%	0.031%
79	7.213	7.202	7.242	VV	345	5831	0.15%	0.013%
80	7.253	7.242	7.291	VV	330	5847	0.15%	0.013%
81	7.318	7.291	7.335	VV	896	10103	0.25%	0.022%
82	7.349	7.335	7.366	VV	311	4545	0.11%	0.010%
83	7.376	7.366	7.403	VV	186	3307	0.08%	0.007%
84	7.426	7.403	7.458	VV	201	4373	0.11%	0.009%
85	7.476	7.458	7.517	VV	775	10347	0.26%	0.022%
86	7.528	7.517	7.538	VV	146	1135	0.03%	0.002%
87	7.607	7.538	7.671	PV	218	10786	0.27%	0.023%
88	7.903	7.857	7.981	VV	698	24601	0.62%	0.053%
89	8.003	7.981	8.021	VV	232	3936	0.10%	0.008%

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90	8.065	8.021	8.140	VV	311	13747	0.35%	0.030%
91	8.170	8.140	8.204	VV	723	14431	0.36%	0.031%
92	8.242	8.204	8.261	VV	589	12952	0.33%	0.028%
93	8.280	8.261	8.324	VV	1310	26743	0.67%	0.058%
94	8.347	8.324	8.415	VV	1199	22867	0.58%	0.049%
95	8.467	8.415	8.508	VV	2984	44027	1.11%	0.095%
96	8.522	8.508	8.536	VV	247	3329	0.08%	0.007%
97	8.555	8.536	8.625	VV	343	10158	0.26%	0.022%
98	8.762	8.738	8.788	VV	3528	38781	0.98%	0.084%
99	8.812	8.788	8.861	VV	564	16570	0.42%	0.036%
100	8.884	8.861	8.918	VV	606	11706	0.29%	0.025%
101	9.035	8.918	9.058	VV	1582	36278	0.91%	0.078%
102	9.080	9.058	9.141	VV	457	16442	0.41%	0.035%
103	9.171	9.141	9.194	VV	1428	17521	0.44%	0.038%
104	9.211	9.194	9.255	VV	663	10432	0.26%	0.022%
105	9.265	9.255	9.301	VV	186	3366	0.08%	0.007%
106	9.327	9.301	9.381	VV	691	14271	0.36%	0.031%
107	9.411	9.381	9.431	VV	334	5199	0.13%	0.011%
108	9.464	9.431	9.487	VV	542	8195	0.21%	0.018%
109	9.506	9.487	9.520	VV	342	4107	0.10%	0.009%
110	9.547	9.520	9.601	VV	4024	50532	1.27%	0.109%
111	9.626	9.601	9.658	VV	637	13693	0.34%	0.030%
112	9.697	9.658	9.740	VV	1078	24837	0.63%	0.054%
113	9.759	9.740	9.791	VV	611	9927	0.25%	0.021%
114	9.823	9.791	9.851	VV	37594	380065	9.57%	0.820%
115	9.869	9.851	9.931	VV	1302	25307	0.64%	0.055%
116	9.967	9.931	10.014	VV	1403	33650	0.85%	0.073%
117	10.037	10.014	10.098	VV	347	9708	0.24%	0.021%
118	10.129	10.098	10.216	VV	202	6681	0.17%	0.014%
119	10.298	10.216	10.328	PV	2245	28462	0.72%	0.061%
120	10.342	10.328	10.360	VV	381	5112	0.13%	0.011%
121	10.430	10.360	10.452	VV	1351	29939	0.75%	0.065%
122	10.470	10.452	10.528	VV	845	16217	0.41%	0.035%
123	10.549	10.528	10.578	VV	1039	17166	0.43%	0.037%
124	10.599	10.578	10.631	VV	2332	31346	0.79%	0.068%
125	10.645	10.631	10.666	VV	722	9828	0.25%	0.021%
126	10.754	10.666	10.808	VV	2457	69920	1.76%	0.151%
127	10.848	10.808	10.867	VV	742	14594	0.37%	0.031%
128	10.952	10.867	10.995	VV	49149	531593	13.38%	1.146%
129	11.026	10.995	11.095	VV	10985	140109	3.53%	0.302%
130	11.134	11.095	11.171	VV	314	13128	0.33%	0.028%
131	11.196	11.171	11.215	VV	644	9722	0.24%	0.021%
132	11.236	11.215	11.282	VV	2867	39302	0.99%	0.085%
133	11.360	11.282	11.381	PV	813	27052	0.68%	0.058%
134	11.395	11.381	11.418	VV	858	12362	0.31%	0.027%
135	11.484	11.418	11.521	VV	2153	60328	1.52%	0.130%
136	11.552	11.521	11.572	VV	1217	19618	0.49%	0.042%
137	11.599	11.572	11.625	VV	1193	26018	0.65%	0.056%
138	11.643	11.625	11.667	VV	982	14672	0.37%	0.032%
139	11.722	11.667	11.771	VV	366788	3972538	100.00%	8.567%
140	11.787	11.771	11.831	VV	8030	100239	2.52%	0.216%
141	11.873	11.831	11.920	VV	8603	175130	4.41%	0.378%

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142	11.937	11.920	11.966	VV	5835	65792	1.66%	0.142%
143	12.007	11.966	12.031	VV	642	11410	0.29%	0.025%
144	12.066	12.031	12.083	VV	967	17374	0.44%	0.037%
145	12.109	12.083	12.135	VV	6955	78720	1.98%	0.170%
146	12.153	12.135	12.197	VV	781	21386	0.54%	0.046%
147	12.227	12.197	12.251	VV	5040	64427	1.62%	0.139%
148	12.314	12.251	12.465	VV	31871	541966	13.64%	1.169%
149	12.482	12.465	12.525	VV	1475	42389	1.07%	0.091%
150	12.548	12.525	12.585	VV	2349	47601	1.20%	0.103%
151	12.606	12.585	12.635	VV	3847	53856	1.36%	0.116%
152	12.658	12.635	12.678	VV	5153	70491	1.77%	0.152%
153	12.701	12.678	12.738	VV	2668	71790	1.81%	0.155%
154	12.775	12.738	12.854	VV	103805	1192550	30.02%	2.572%
155	12.968	12.854	13.041	VV	3822	156539	3.94%	0.338%
156	13.075	13.041	13.105	VV	85054	927014	23.34%	1.999%
157	13.157	13.105	13.228	VV	259422	3151160	79.32%	6.796%
158	13.249	13.228	13.298	VV	3172	77643	1.95%	0.167%
159	13.340	13.298	13.388	PV	4785	85969	2.16%	0.185%
160	13.410	13.388	13.434	VV	1978	32921	0.83%	0.071%
161	13.471	13.434	13.491	VV	3105	52666	1.33%	0.114%
162	13.535	13.491	13.615	VV	6500	199612	5.02%	0.430%
163	13.663	13.615	13.701	VV	14032	243424	6.13%	0.525%
164	13.729	13.701	13.744	VV	1928	30812	0.78%	0.066%
165	13.771	13.744	13.792	VV	7861	111379	2.80%	0.240%
166	13.811	13.792	13.835	VV	7034	84594	2.13%	0.182%
167	13.855	13.835	13.877	VV	2454	38275	0.96%	0.083%
168	13.941	13.877	13.963	VV	6160	146389	3.69%	0.316%
169	13.982	13.963	14.020	VV	5071	69848	1.76%	0.151%
170	14.055	14.020	14.075	VV	1562	27317	0.69%	0.059%
171	14.092	14.075	14.128	VV	918	19612	0.49%	0.042%
172	14.148	14.128	14.224	VV	835	24635	0.62%	0.053%
173	14.251	14.224	14.276	PV	452	8581	0.22%	0.019%
174	14.304	14.276	14.322	VV	1682	23554	0.59%	0.051%
175	14.356	14.322	14.378	VV	2757	62825	1.58%	0.135%
176	14.397	14.378	14.435	VV	7227	99870	2.51%	0.215%
177	14.503	14.435	14.533	VV	2326	74507	1.88%	0.161%
178	14.579	14.533	14.621	VV	7175	143011	3.60%	0.308%
179	14.644	14.621	14.668	VV	13445	172185	4.33%	0.371%
180	14.699	14.668	14.735	VV	7913	132916	3.35%	0.287%
181	14.826	14.735	14.881	VV	2560	87255	2.20%	0.188%
182	14.905	14.881	14.923	VV	2684	34201	0.86%	0.074%
183	14.954	14.923	14.974	VV	39413	489930	12.33%	1.057%
184	14.996	14.974	15.031	VV	46650	587634	14.79%	1.267%
185	15.051	15.031	15.076	VV	1573	30456	0.77%	0.066%
186	15.117	15.076	15.170	VV	9679	179986	4.53%	0.388%
187	15.191	15.170	15.228	VV	2372	40254	1.01%	0.087%
188	15.258	15.228	15.277	PV	2934	51957	1.31%	0.112%
189	15.298	15.277	15.348	VV	3405	81819	2.06%	0.176%
190	15.393	15.348	15.505	VV	19394	396447	9.98%	0.855%
191	15.536	15.505	15.567	VV	3990	81174	2.04%	0.175%
192	15.627	15.567	15.650	VV	9323	213557	5.38%	0.461%
193	15.666	15.650	15.690	VV	4656	60231	1.52%	0.130%
194	15.710	15.690	15.728	VV	2373	32873	0.83%	0.071%

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195	15.788	15.728	15.828	VV	6153	170344	4.29%	0.367%
196	15.867	15.828	15.894	VV	2829	51077	1.29%	0.110%
197	15.952	15.894	16.011	VV	2387	87202	2.20%	0.188%
198	16.040	16.011	16.081	VV	3605	74068	1.86%	0.160%
199	16.100	16.081	16.183	VV	1925	39451	0.99%	0.085%
200	16.237	16.183	16.278	PV	2813	61087	1.54%	0.132%
201	16.299	16.278	16.316	VV	2567	35821	0.90%	0.077%
202	16.341	16.316	16.365	VV	3235	61669	1.55%	0.133%
203	16.410	16.365	16.468	VV	12867	317360	7.99%	0.684%
204	16.517	16.468	16.575	VV	55860	1051268	26.46%	2.267%
205	16.602	16.575	16.621	VV	2567	51133	1.29%	0.110%
206	16.647	16.621	16.721	VV	9854	191926	4.83%	0.414%
207	16.837	16.721	16.865	VV	32331	609141	15.33%	1.314%
208	16.895	16.865	16.940	VV	36127	510605	12.85%	1.101%
209	16.995	16.940	17.028	VV	12133	252374	6.35%	0.544%
210	17.064	17.028	17.091	VV	7548	180093	4.53%	0.388%
211	17.140	17.091	17.185	VV	4058	160173	4.03%	0.345%
212	17.203	17.185	17.220	VV	2923	51968	1.31%	0.112%
213	17.261	17.220	17.327	VV	7038	261820	6.59%	0.565%
214	17.357	17.327	17.378	VV	8370	162418	4.09%	0.350%
215	17.394	17.378	17.408	VV	5988	98581	2.48%	0.213%
216	17.438	17.408	17.465	VV	10615	229263	5.77%	0.494%
217	17.483	17.465	17.500	VV	4322	79890	2.01%	0.172%
218	17.557	17.500	17.641	VV	5928	317499	7.99%	0.685%
219	17.669	17.641	17.704	VV	3487	107247	2.70%	0.231%
220	17.751	17.704	17.770	VV	2863	105804	2.66%	0.228%
221	17.879	17.770	17.916	VV	7414	413792	10.42%	0.892%
222	17.968	17.916	18.015	VV	11583	336726	8.48%	0.726%
223	18.038	18.015	18.089	VV	6311	242983	6.12%	0.524%
224	18.112	18.089	18.141	VV	5891	152643	3.84%	0.329%
225	18.177	18.141	18.218	VV	10832	303600	7.64%	0.655%
226	18.266	18.218	18.286	VV	31074	719648	18.12%	1.552%
227	18.304	18.286	18.370	VV	26373	559863	14.09%	1.207%
228	18.400	18.370	18.495	VV	10961	522264	13.15%	1.126%
229	18.522	18.495	18.555	VV	26463	432089	10.88%	0.932%
230	18.608	18.555	18.628	VV	7521	249559	6.28%	0.538%
231	18.652	18.628	18.678	VV	11425	236055	5.94%	0.509%
232	18.709	18.678	18.768	VV	10191	363539	9.15%	0.784%
233	18.814	18.768	18.859	VV	13261	449477	11.31%	0.969%
234	18.880	18.859	18.908	VV	7084	181582	4.57%	0.392%
235	18.958	18.908	18.974	VV	6998	253614	6.38%	0.547%
236	19.075	18.974	19.095	VV	18593	734095	18.48%	1.583%
237	19.113	19.095	19.158	VV	21976	544333	13.70%	1.174%
238	19.206	19.158	19.285	VV	10965	639290	16.09%	1.379%
239	19.314	19.285	19.335	VV	7489	211855	5.33%	0.457%
240	19.368	19.335	19.401	VV	8795	311516	7.84%	0.672%
241	19.415	19.401	19.447	VV	8317	206647	5.20%	0.446%
242	19.499	19.447	19.521	VV	8967	356978	8.99%	0.770%
243	19.609	19.521	19.651	VV	14420	761507	19.17%	1.642%
244	19.681	19.651	19.711	VV	17805	455478	11.47%	0.982%
245	19.747	19.711	19.775	VV	15935	472245	11.89%	1.018%
246	19.797	19.775	19.821	VV	12613	310247	7.81%	0.669%

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247	19.861	19.821	19.945	VV	33342	1181449	29.74%	2.548%
248	19.962	19.945	20.011	VV	11838	430219	10.83%	0.928%
249	20.059	20.011	20.089	VV	19705	663818	16.71%	1.432%
250	20.126	20.089	20.178	VV	14142	670532	16.88%	1.446%
251	20.201	20.178	20.225	VV	13971	360871	9.08%	0.778%
252	20.267	20.225	20.283	VV	12208	430154	10.83%	0.928%
253	20.327	20.283	20.438	VV	13779	1210214	30.46%	2.610%
254	20.467	20.438	20.535	VV	14287	760231	19.14%	1.640%
255	20.617	20.535	20.634	VV	12761	732434	18.44%	1.580%
256	20.652	20.634	20.691	VV	13187	411404	10.36%	0.887%
257	20.737	20.691	20.817	VV	12024	842809	21.22%	1.818%
258	20.833	20.817	20.851	VV	10239	199508	5.02%	0.430%
259	20.872	20.851	20.915	VV	10428	367114	9.24%	0.792%
260	20.926	20.915	20.948	VV	9740	188955	4.76%	0.408%
261	20.967	20.948	20.997	VV	9441	269652	6.79%	0.582%
262	21.020	20.997	21.071	VV	9550	386944	9.74%	0.835%
263	21.108	21.071	21.170	VV	9121	502203	12.64%	1.083%
264	21.219	21.170	21.251	VV	8441	386951	9.74%	0.835%
265	21.307	21.251	21.376	VV	7406	537831	13.54%	1.160%
266	21.418	21.376	21.455	VV	6800	314186	7.91%	0.678%
267	21.499	21.455	21.652	VV	8578	792225	19.94%	1.709%
268	21.678	21.652	21.701	VV	5022	145893	3.67%	0.315%
269	21.736	21.701	21.787	VV	5215	235769	5.93%	0.508%
270	21.822	21.787	21.871	VV	5616	226658	5.71%	0.489%
271	21.916	21.871	21.968	VV	5298	244596	6.16%	0.528%
272	22.009	21.968	22.058	VV	4446	207935	5.23%	0.448%
273	22.063	22.058	22.115	VV	3397	87703	2.21%	0.189%
274	22.140	22.115	22.165	VV	2125	63411	1.60%	0.137%
275	22.255	22.165	22.271	VV	2303	118120	2.97%	0.255%
276	22.300	22.271	22.330	VV	2141	54080	1.36%	0.117%
277	22.360	22.330	22.385	VV	1374	32974	0.83%	0.071%
278	22.409	22.385	22.428	VV	954	15630	0.39%	0.034%
					Sum of corrected areas:		46367768	

Aliphatic EPH 040925.M Wed Apr 23 02:19:10 2025