

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011222AL\
 Data File : FC057865.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jan 2022 00:19
 Operator : AJ\MA
 Sample : N1097-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 01:11:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.710	8393746	43.409 ug/ml
Spiked Amount 50.000		Recovery =	86.82%
12) S 1-chlorooctadecane (S...	12.147	6330661	42.953 ug/ml
Spiked Amount 50.000		Recovery =	85.91%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.225f	157237	0.866 ug/ml
6) T n-Tetradecane (C14)	7.346	77288	0.468 ug/ml
10) T n-Eicosane (C20)	11.733	1008551	5.891 ug/ml
13) T n-Docosane (C22)	12.889	181869	1.051 ug/ml
14) T n-Tetracosane (C24)	14.054	110457	0.638 ug/ml
16) T n-Octacosane (C28)	15.917f	88516	0.541 ug/ml
18) T n-Dotriacontane (C32)	17.670	139580	1.001 ug/ml
19) T n-Tetratriacontane (C34)	18.453	143923	1.158 ug/ml

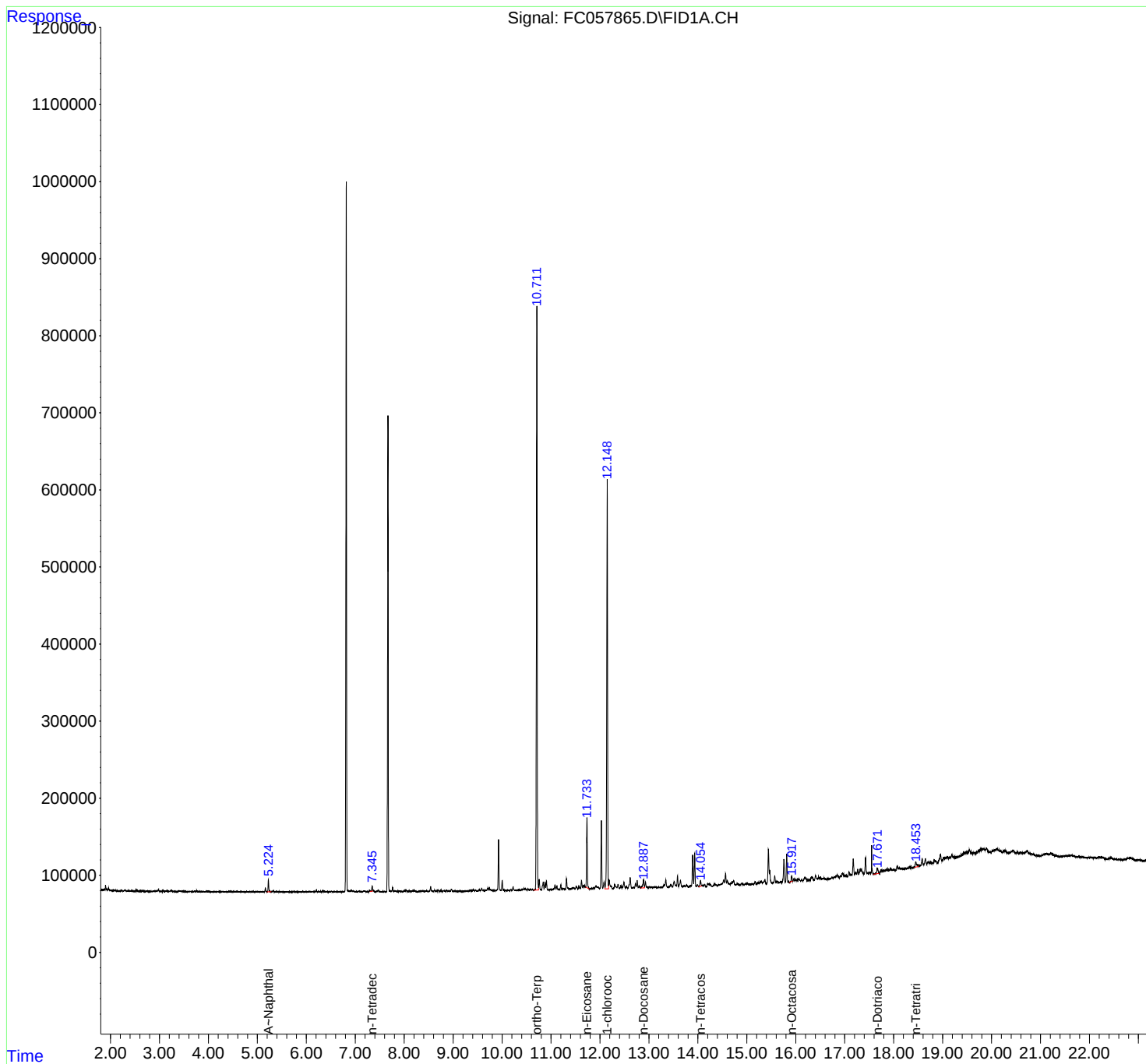
(f)=RT Delta > 1/2 Window

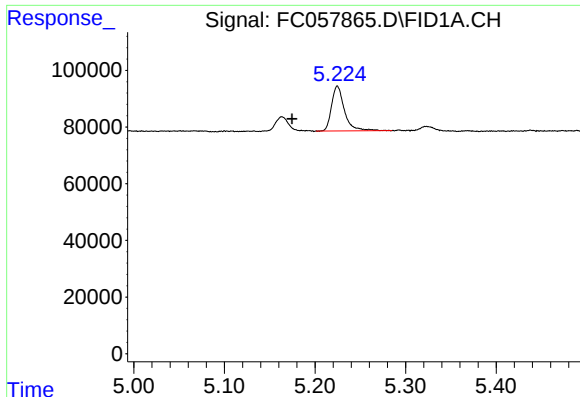
(m)=manual int.

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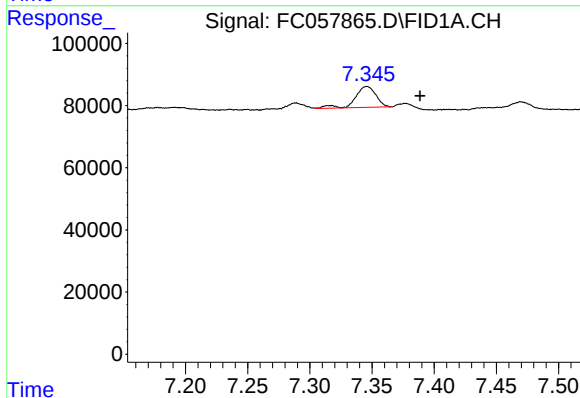
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





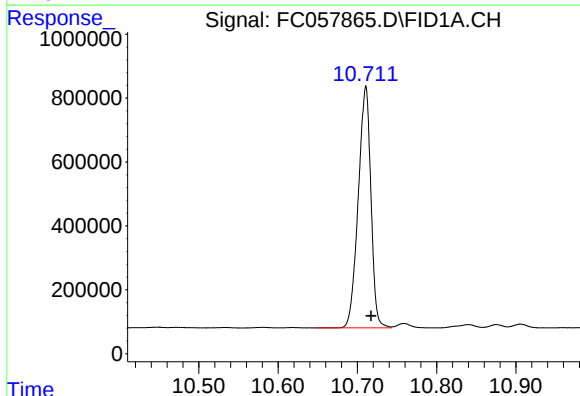
#3 A~Naphthalene (C11.7)

R.T.: 5.225 min
Delta R.T.: 0.050 min
Response: 157237
Conc: 0.87 ug/ml



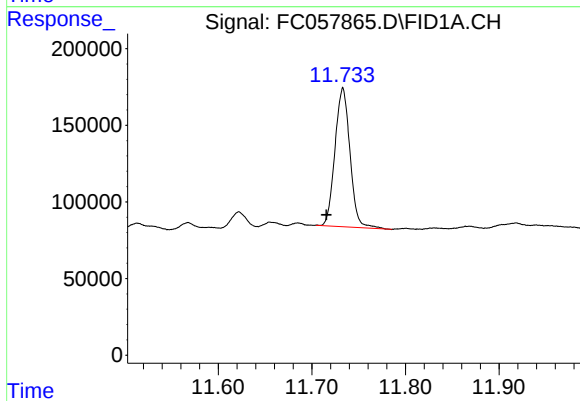
#6 n-Tetradecane (C14)

R.T.: 7.346 min
Delta R.T.: -0.043 min
Response: 77288
Conc: 0.47 ug/ml



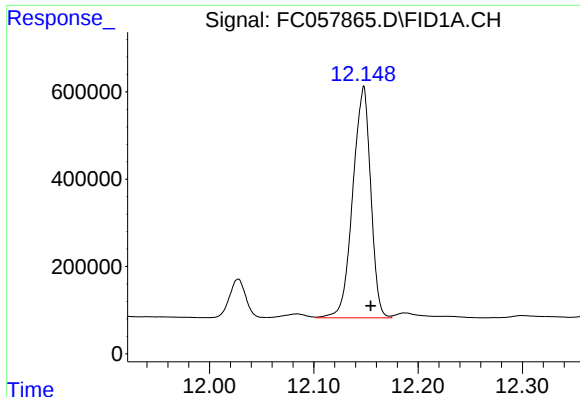
#9 ortho-Terphenyl (SURR)

R.T.: 10.710 min
Delta R.T.: -0.007 min
Response: 8393746
Conc: 43.41 ug/ml



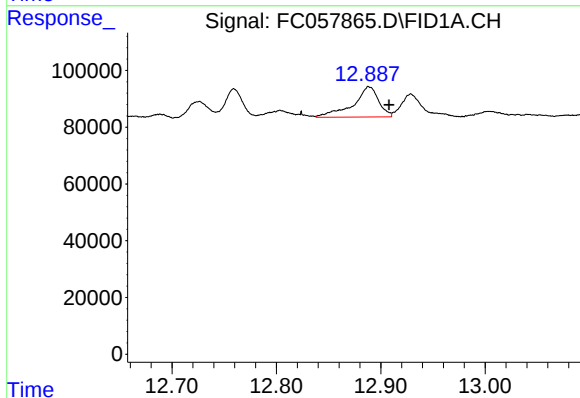
#10 n-Eicosane (C20)

R.T.: 11.733 min
Delta R.T.: 0.018 min
Response: 1008551
Conc: 5.89 ug/ml



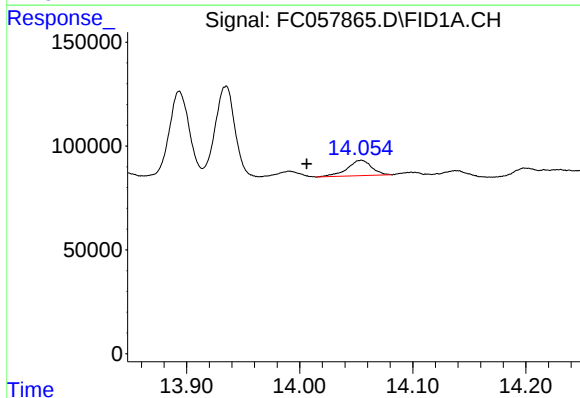
#12 1-chlorooctadecane (SURR)

R.T.: 12.147 min
Delta R.T.: -0.007 min
Response: 6330661
Conc: 42.95 ug/ml



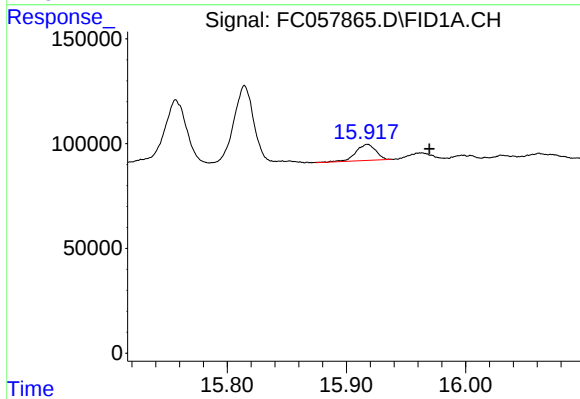
#13 n-Docosane (C22)

R.T.: 12.889 min
Delta R.T.: -0.019 min
Response: 181869
Conc: 1.05 ug/ml



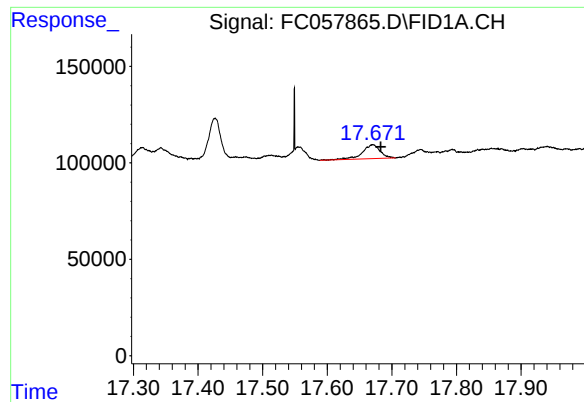
#14 n-Tetracosane (C24)

R.T.: 14.054 min
Delta R.T.: 0.048 min
Response: 110457
Conc: 0.64 ug/ml



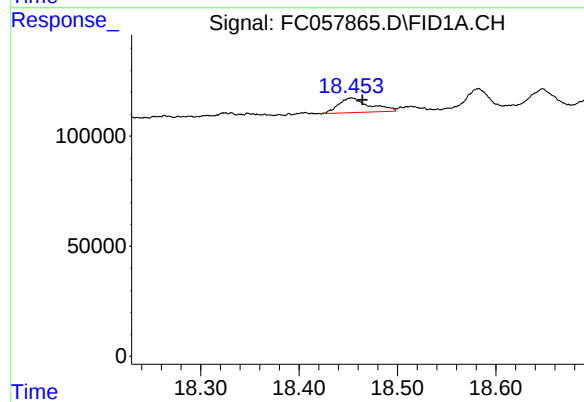
#16 n-Octacosane (C28)

R.T.: 15.917 min
Delta R.T.: -0.052 min
Response: 88516
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.670 min
Delta R.T.: -0.013 min
Response: 139580
Conc: 1.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.453 min
Delta R.T.: -0.011 min
Response: 143923
Conc: 1.16 ug/ml