

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002113.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 16:52
 Operator : AJ\SJ
 Sample : J4282-05 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 00:45:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.454	154390	1.225 ug/ml
Target Compounds			
5) N-HEXADECANE	9.609	128754	0.845 ug/ml
6) N-OCTADECANE	11.049	177526	1.157 ug/ml
7) N-EICOSANE	12.357	161506	1.070 ug/ml
8) N-DOCOSANE	13.556	52312	0.356 ug/ml
10) N-TETRACOSANE	14.655	202662	1.414 ug/ml
13) N-TRIACONTANE	17.517	162784	1.192 ug/ml
14) N-DOTRIACONTANE	18.352	175026	1.413 ug/ml
15) N-TETRATRIACONTANE	19.142	87111	0.801 ug/ml
16) N-HEXATRIACONTANE	19.943	33936	0.353 ug/ml

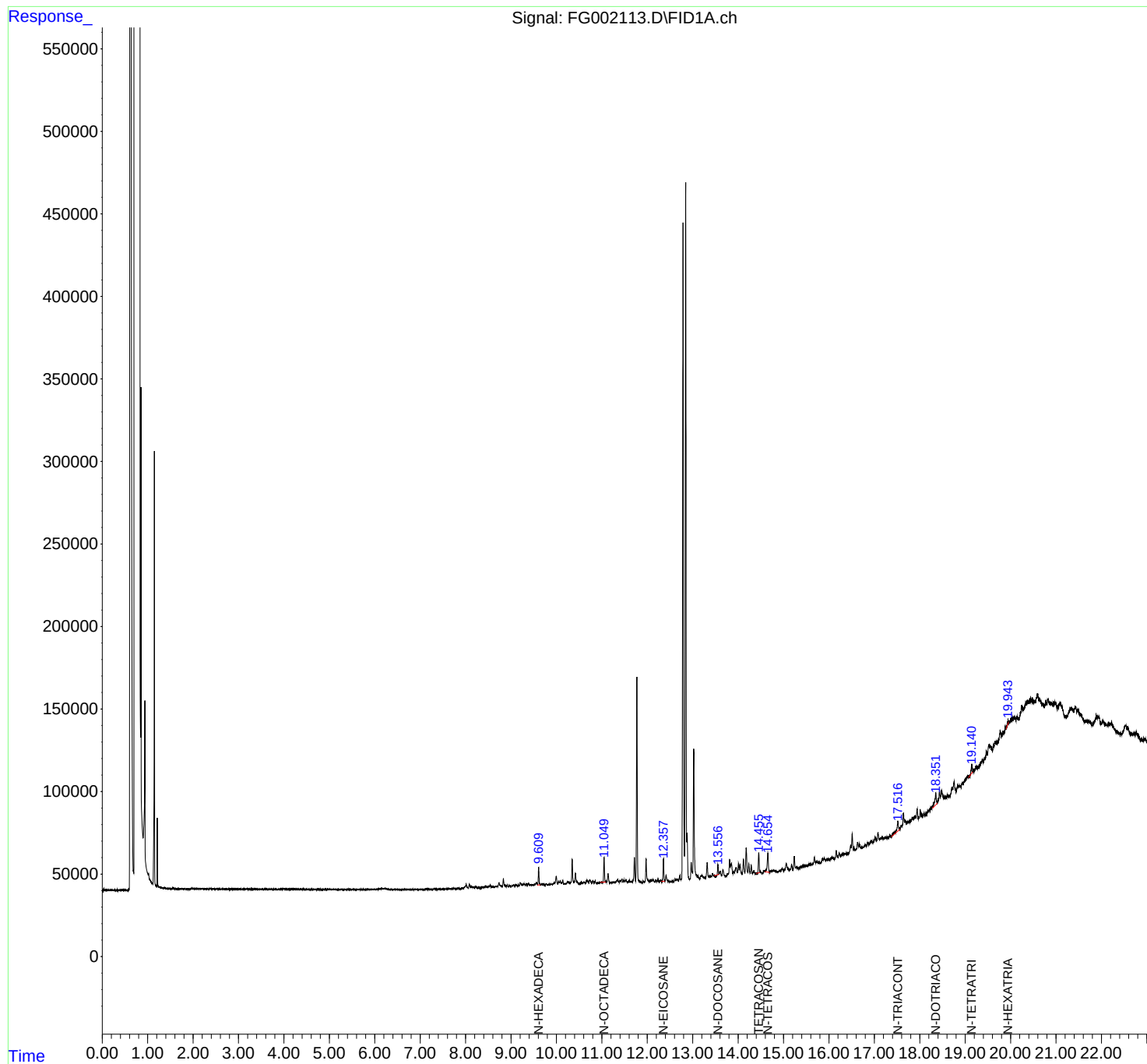
(f)=RT Delta > 1/2 Window

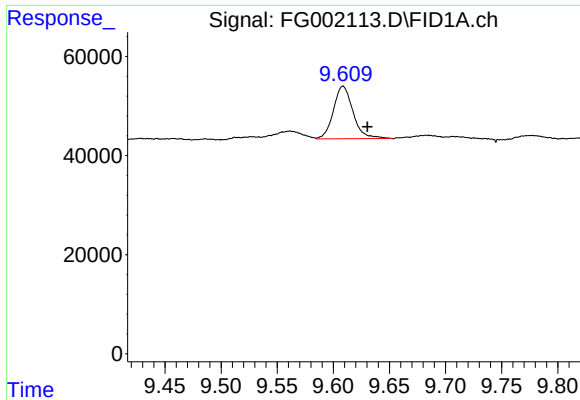
(m)=manual int.

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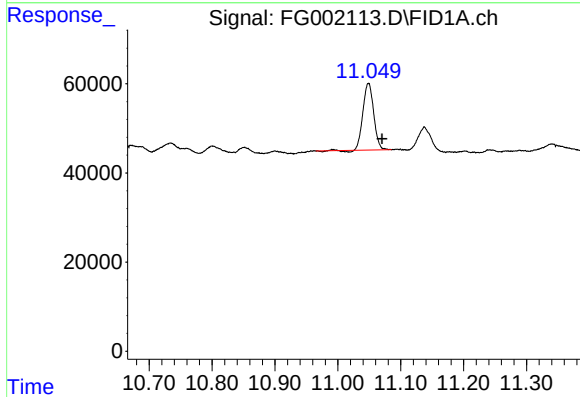
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





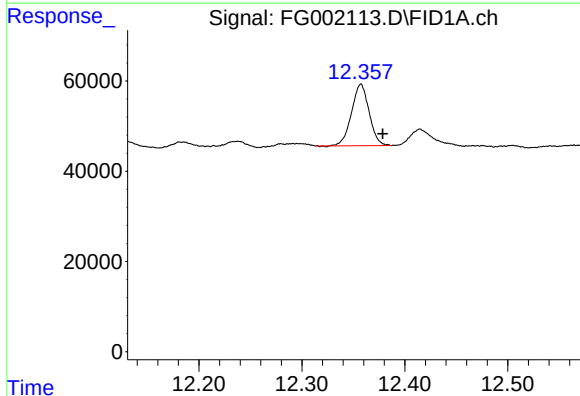
#5 N-HEXADECANE

R.T.: 9.609 min
Delta R.T.: -0.022 min
Response: 128754
Conc: 0.85 ug/ml



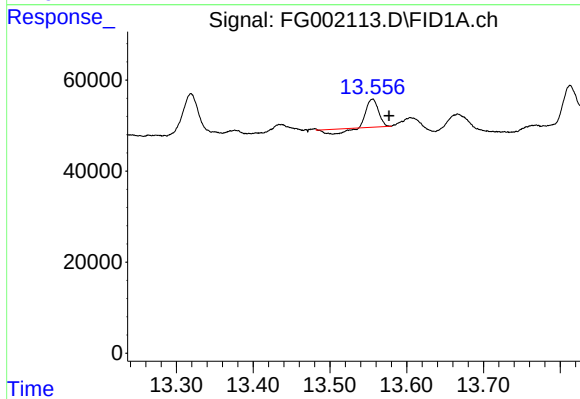
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.022 min
Response: 177526
Conc: 1.16 ug/ml



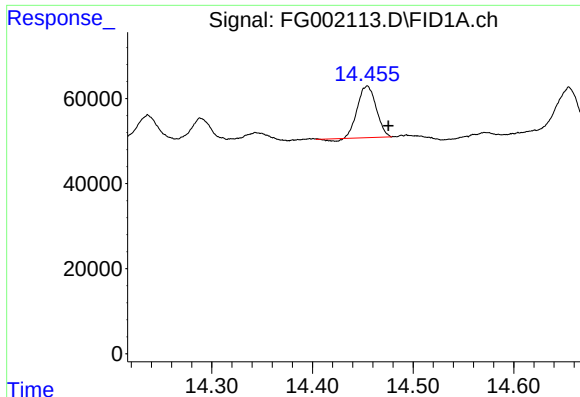
#7 N-EICOSANE

R.T.: 12.357 min
Delta R.T.: -0.021 min
Response: 161506
Conc: 1.07 ug/ml



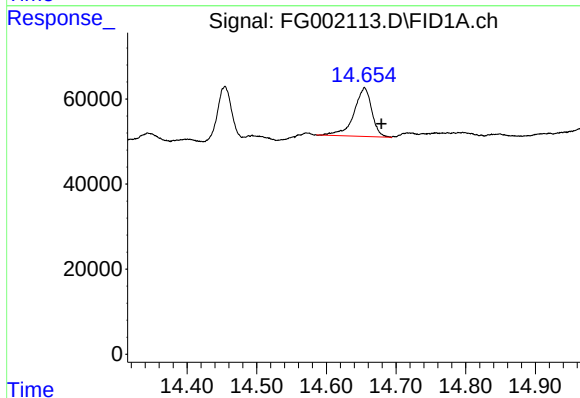
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.021 min
Response: 52312
Conc: 0.36 ug/ml



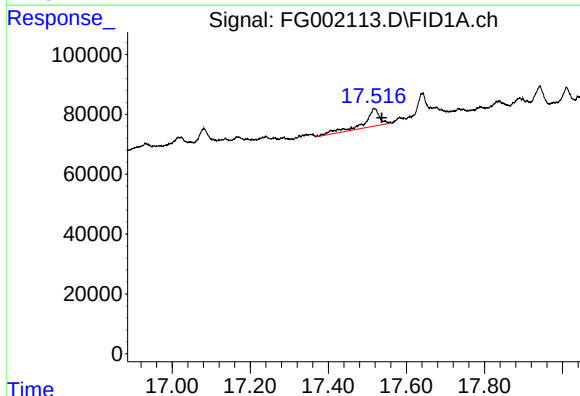
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.454 min
Delta R.T.: -0.021 min
Response: 154390
Conc: 1.22 ug/ml



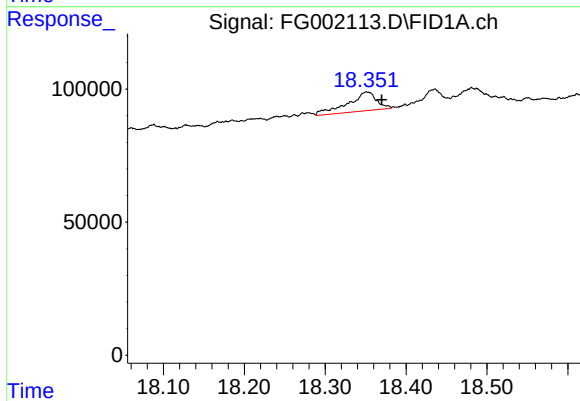
#10 N-TETRACOSANE

R.T.: 14.655 min
Delta R.T.: -0.024 min
Response: 202662
Conc: 1.41 ug/ml



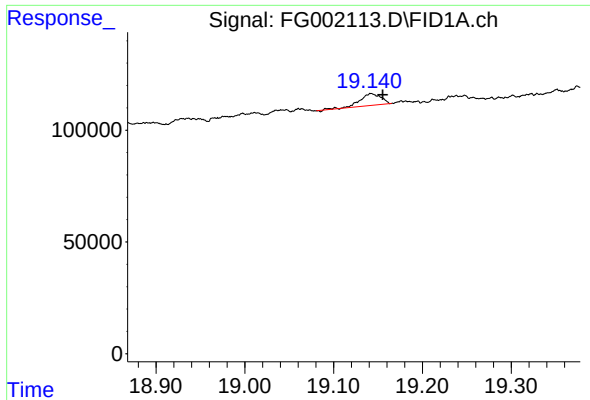
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: -0.020 min
Response: 162784
Conc: 1.19 ug/ml



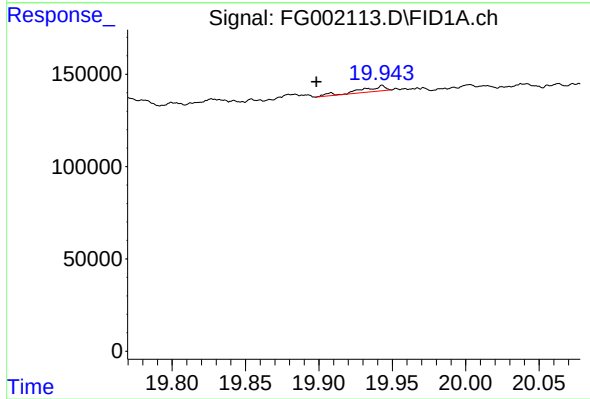
#14 N-DOTRIACONTANE

R.T.: 18.352 min
Delta R.T.: -0.018 min
Response: 175026
Conc: 1.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: -0.013 min
Response: 87111
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.943 min
Delta R.T.: 0.045 min
Response: 33936
Conc: 0.35 ug/ml