

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001703.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 14:03
 Operator : AJ\SJ
 Sample : J4035-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:54:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.513	1992188	17.123 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.122	569497	4.306 ug/ml
8)	N-DOCOSANE	13.612	246921	1.856 ug/ml
10)	N-TETRACOSANE	14.715	322404	2.439 ug/ml
11)	N-HEXACOSANE	15.738	545958	4.147 ug/ml
12)	N-OCTACOSANE	16.695	1146503	8.770 ug/ml
13)	N-TRIACONTANE	17.579	1349623	10.359 ug/ml
14)	N-DOTRIACONTANE	18.413	931691	7.319 ug/ml
15)	N-TETRATRIACONTANE	19.214	566453	4.501 ug/ml
16)	N-HEXATRIACONTANE	19.952	364704	3.036 ug/ml

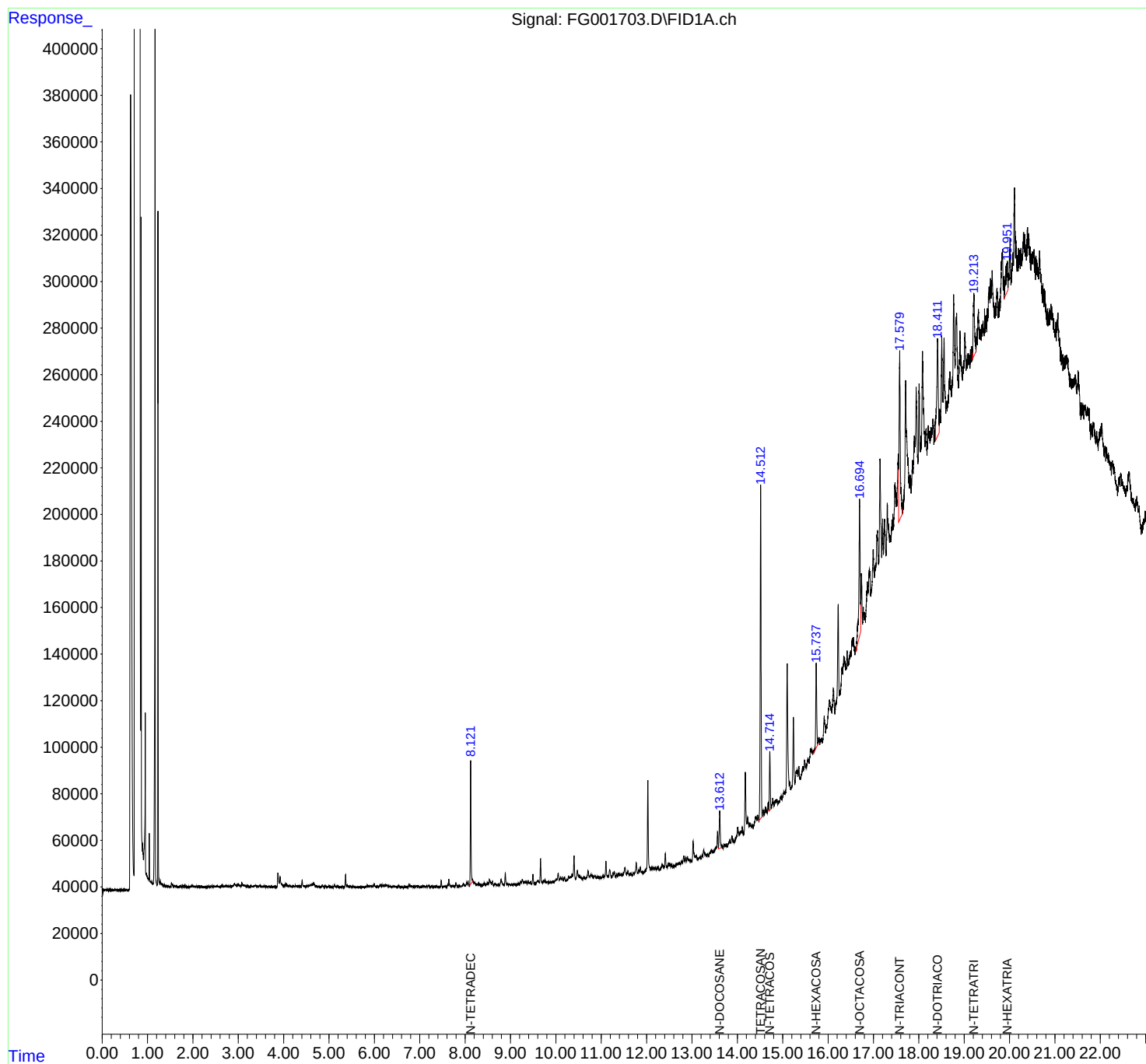
(f)=RT Delta > 1/2 Window

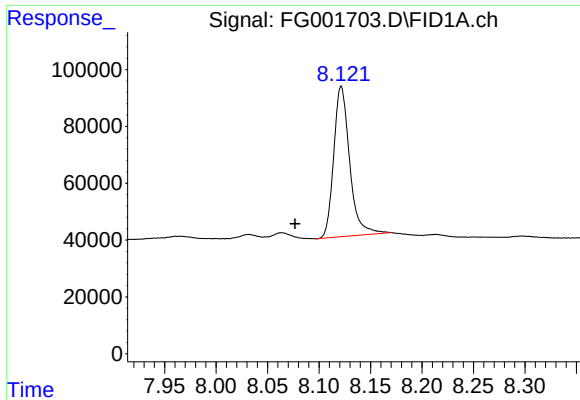
(m)=manual int.

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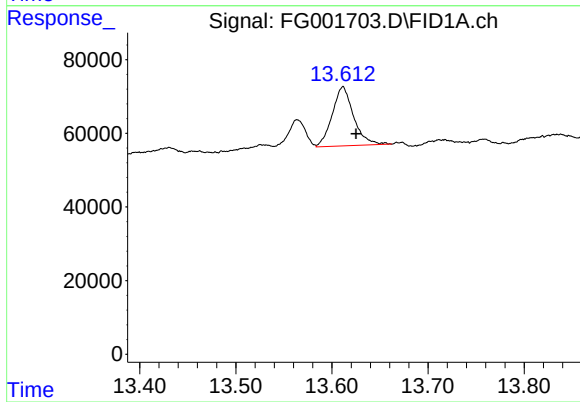
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





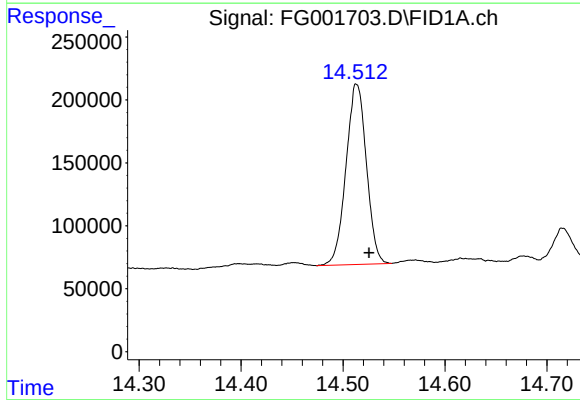
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.045 min
Response: 569497
Conc: 4.31 ug/ml



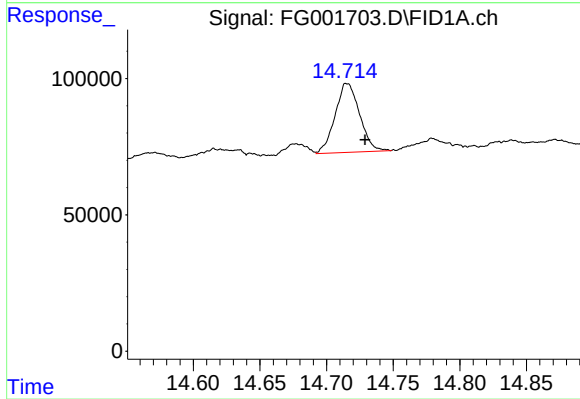
#8 N-DOCOSANE

R.T.: 13.612 min
Delta R.T.: -0.013 min
Response: 246921
Conc: 1.86 ug/ml



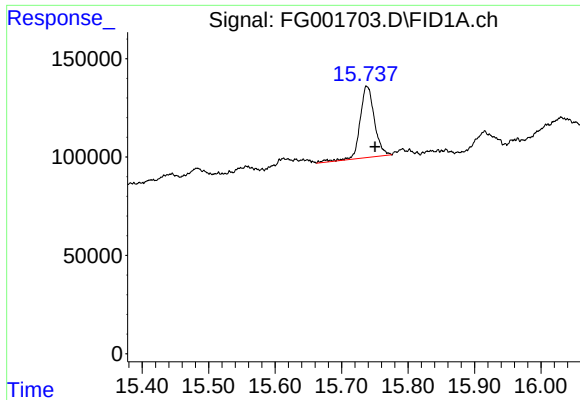
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.513 min
Delta R.T.: -0.012 min
Response: 1992188
Conc: 17.12 ug/ml



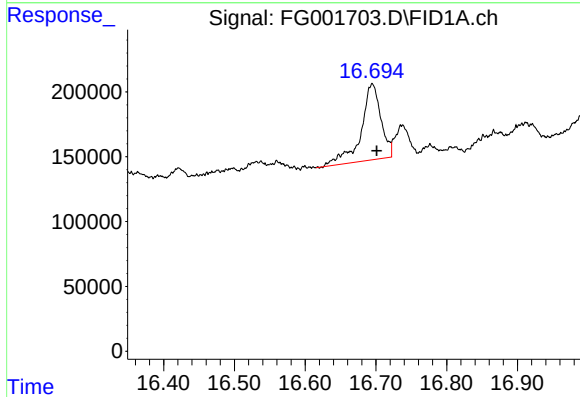
#10 N-TETRACOSANE

R.T.: 14.715 min
Delta R.T.: -0.013 min
Response: 322404
Conc: 2.44 ug/ml



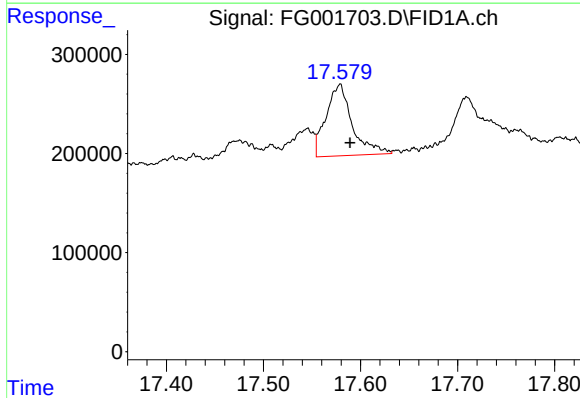
#11 N-HEXACOSANE

R.T.: 15.738 min
Delta R.T.: -0.013 min
Response: 545958
Conc: 4.15 ug/ml



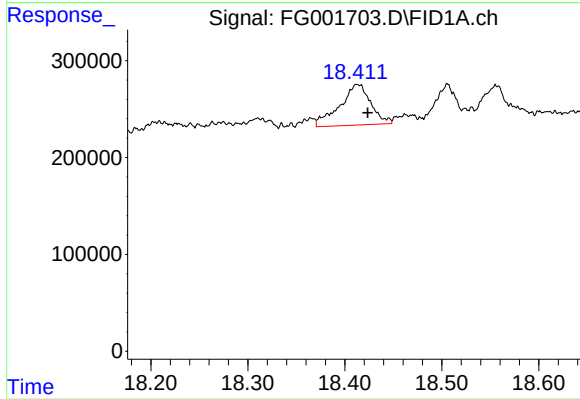
#12 N-OCTACOSANE

R.T.: 16.695 min
Delta R.T.: -0.006 min
Response: 1146503
Conc: 8.77 ug/ml



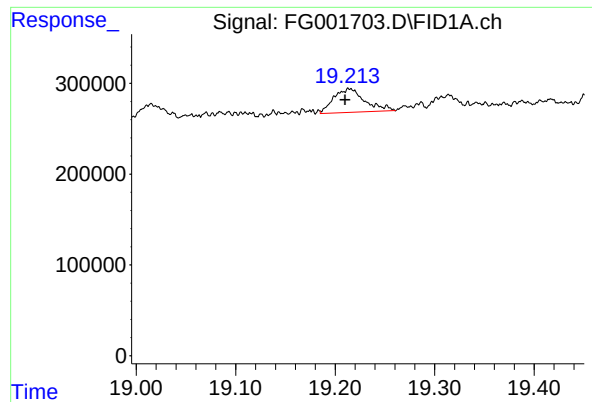
#13 N-TRIACONTANE

R.T.: 17.579 min
Delta R.T.: -0.010 min
Response: 1349623
Conc: 10.36 ug/ml



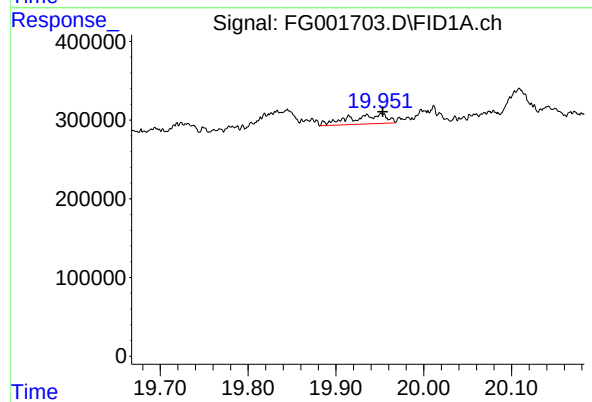
#14 N-DOTRIACONTANE

R.T.: 18.413 min
Delta R.T.: -0.011 min
Response: 931691
Conc: 7.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.214 min
Delta R.T.: 0.004 min
Response: 566453
Conc: 4.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.952 min
Delta R.T.: -0.001 min
Response: 364704
Conc: 3.04 ug/ml