

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002689.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 16:38
 Operator : AJ\SJ
 Sample : J5204-13 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:48:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.770	230286	2.095 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.352f	54634	0.413 ug/ml
7)	N-EICOSANE	12.609	106283	0.820 ug/ml
8)	N-DOCOSANE	13.895	259898	2.042 ug/ml
10)	N-TETRACOSANE	14.955	952159	7.622 ug/ml
12)	N-OCTACOSANE	16.961	240420	1.977 ug/ml
13)	N-TRIACONTANE	17.848	314696	2.623 ug/ml
14)	N-DOTRIACONTANE	18.687	186121	1.615 ug/ml
15)	N-TETRATRIACONTANE	19.459	110907	0.997 ug/ml
16)	N-HEXATRIACONTANE	20.199	71580	0.680 ug/ml

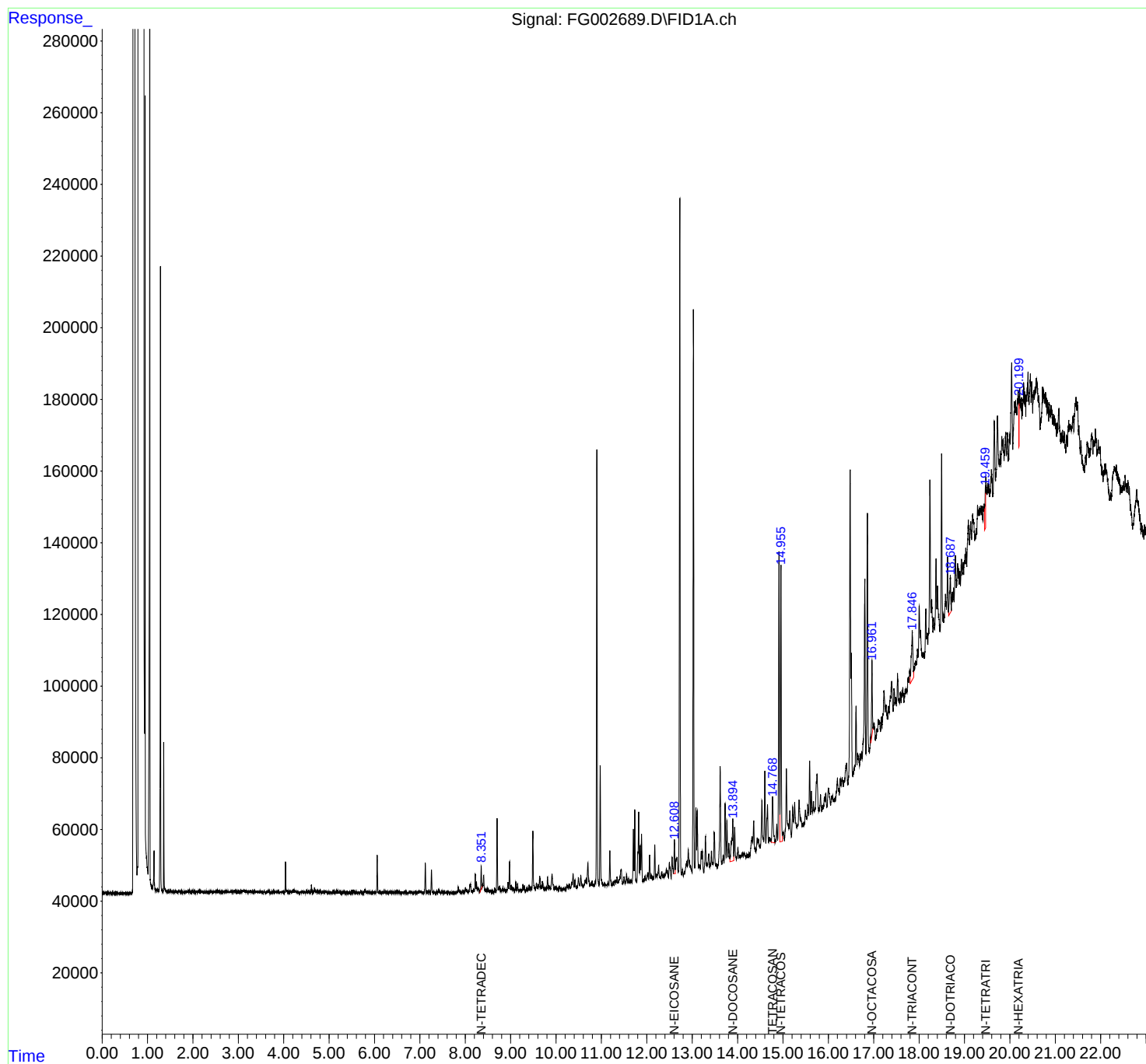
(f)=RT Delta > 1/2 Window

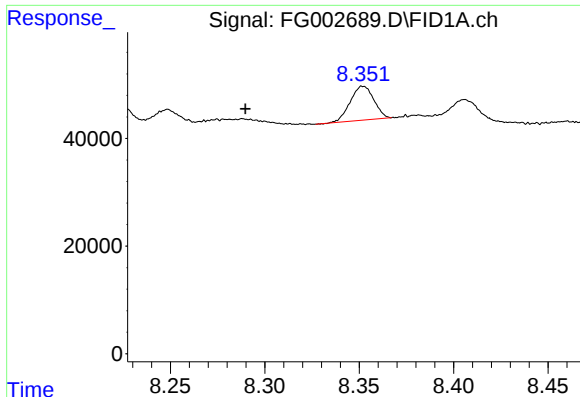
(m)=manual int.

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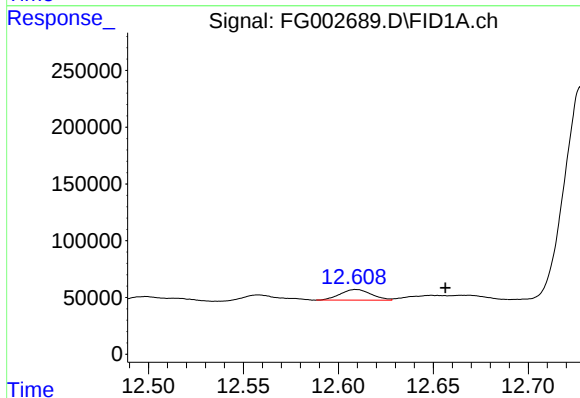
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





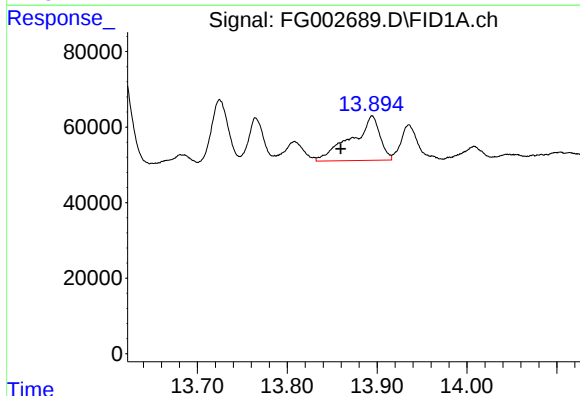
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: 0.063 min
Response: 54634
Conc: 0.41 ug/ml



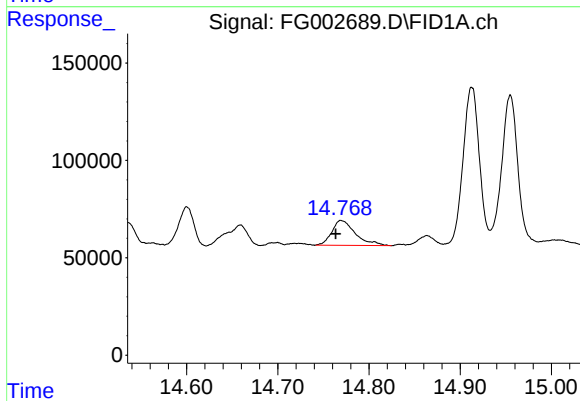
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.047 min
Response: 106283
Conc: 0.82 ug/ml



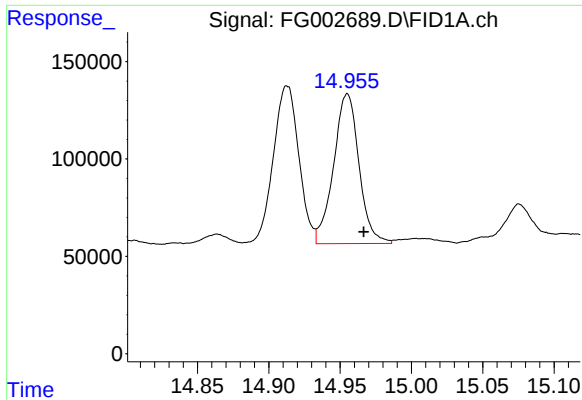
#8 N-DOCOSANE

R.T.: 13.895 min
Delta R.T.: 0.035 min
Response: 259898
Conc: 2.04 ug/ml



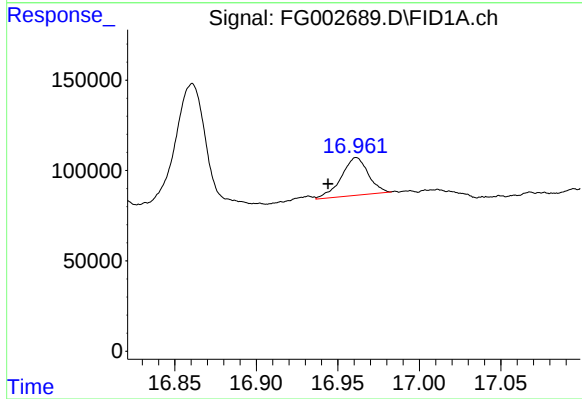
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.006 min
Response: 230286
Conc: 2.10 ug/ml



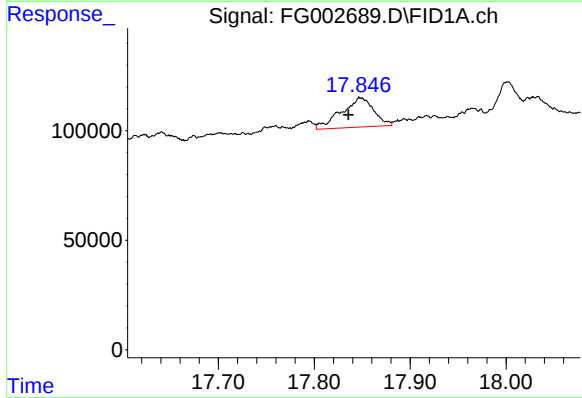
#10 N-TETRACOSANE

R.T.: 14.955 min
Delta R.T.: -0.011 min
Response: 952159
Conc: 7.62 ug/ml



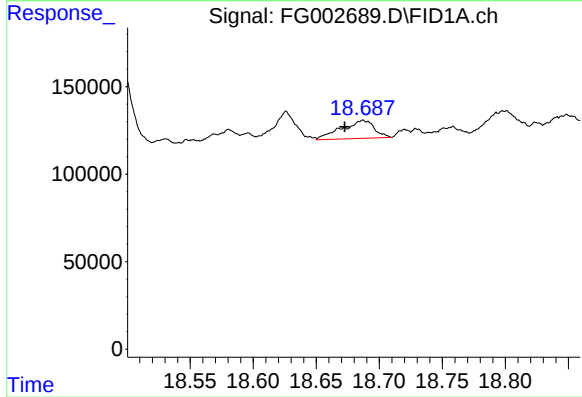
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.017 min
Response: 240420
Conc: 1.98 ug/ml



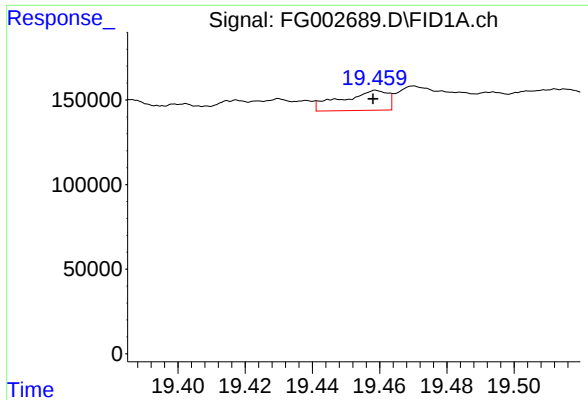
#13 N-TRIACONTANE

R.T.: 17.848 min
Delta R.T.: 0.012 min
Response: 314696
Conc: 2.62 ug/ml



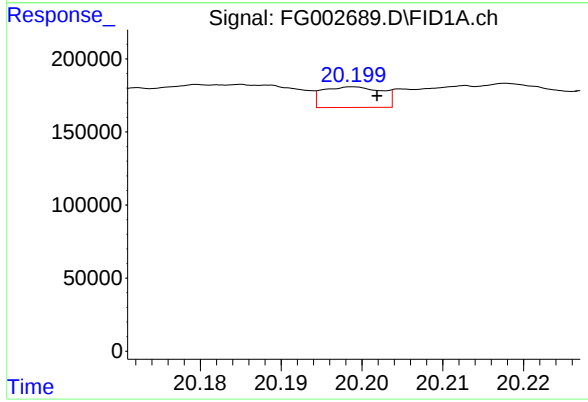
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: 0.014 min
Response: 186121
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: 0.001 min
Response: 110907
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: -0.003 min
Response: 71580
Conc: 0.68 ug/ml