

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
Data File : FG002736.D
Signal(s) : FID1A.ch
Acq On : 01 Nov 2018 17:39
Operator : AJ\SJ
Sample : J5200-19 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 02 00:37:11 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...	14.782	343102	3.122 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.226f	69937	0.529 ug/ml
7)	N-EICOSANE	12.657	152537	1.177 ug/ml
8)	N-DOCOSANE	13.819	100401	0.789 ug/ml
10)	N-TETRACOSANE	14.966	1190394	9.529 ug/ml
12)	N-OCTACOSANE	16.976	308857	2.539 ug/ml
13)	N-TRIACONTANE	17.858	286402	2.387 ug/ml
14)	N-DOTRIACONTANE	18.695	97612	0.847 ug/ml
15)	N-TETRATRIACONTANE	19.484	553896	4.981 ug/ml
16)	N-HEXATRIACONTANE	20.201	468617	4.450 ug/ml
18)	N-TETRACONTANE	21.900	460963	4.667 ug/ml

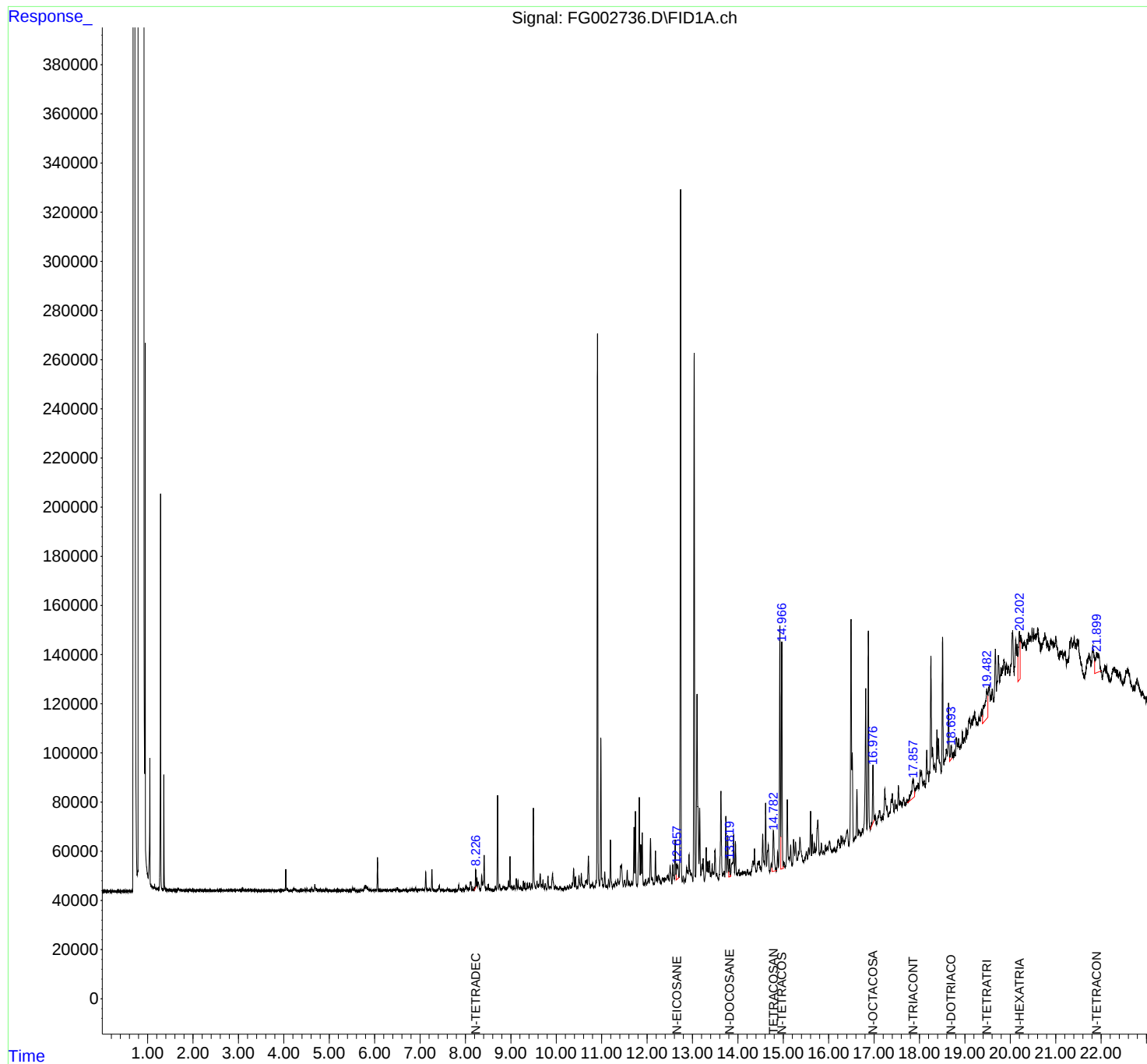
(f)=RT Delta > 1/2 Window

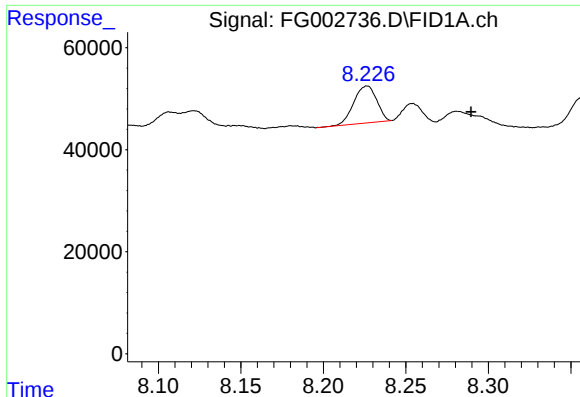
(m)=manual int.

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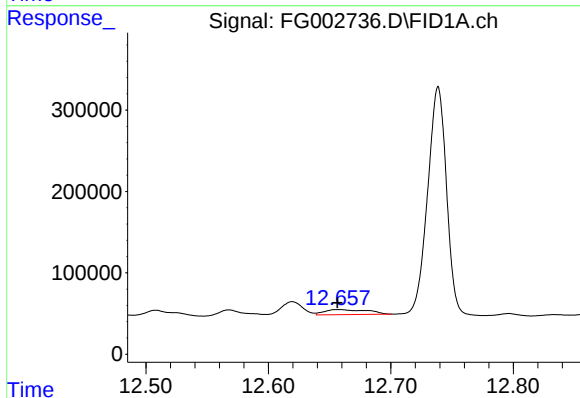
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





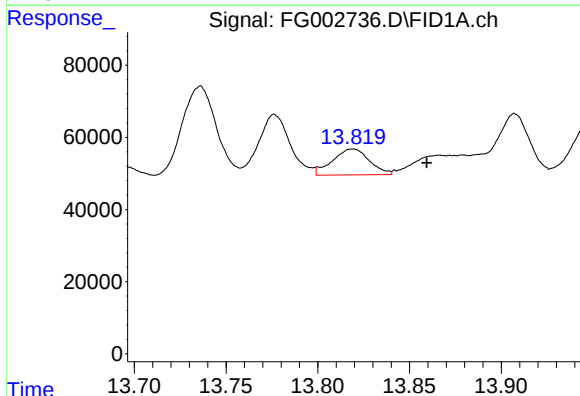
#4 N-TETRADECANE

R.T.: 8.226 min
Delta R.T.: -0.063 min
Response: 69937
Conc: 0.53 ug/ml



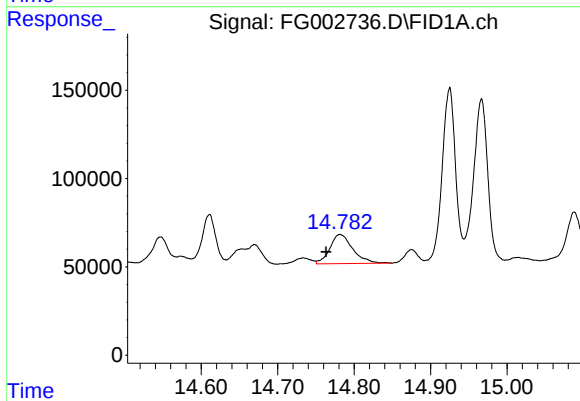
#7 N-EICOSANE

R.T.: 12.657 min
Delta R.T.: 0.000 min
Response: 152537
Conc: 1.18 ug/ml



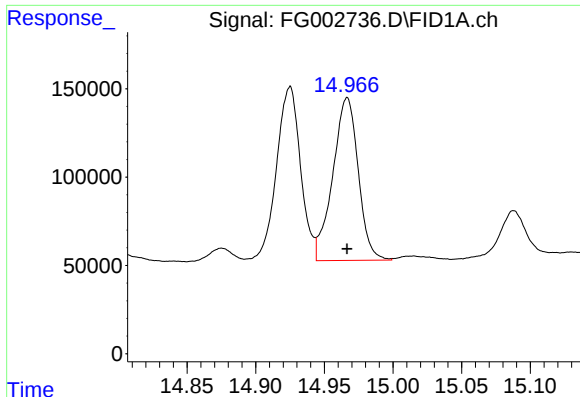
#8 N-DOCOSANE

R.T.: 13.819 min
Delta R.T.: -0.040 min
Response: 100401
Conc: 0.79 ug/ml



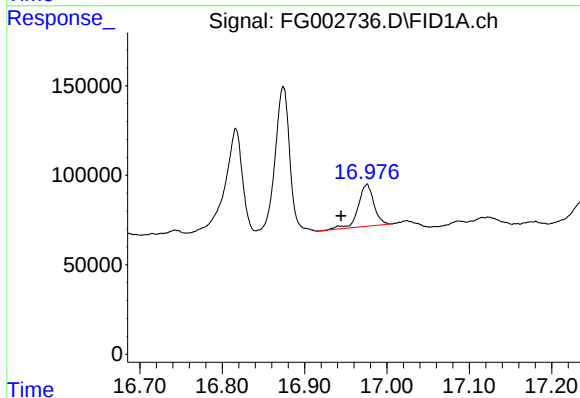
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.018 min
Response: 343102
Conc: 3.12 ug/ml



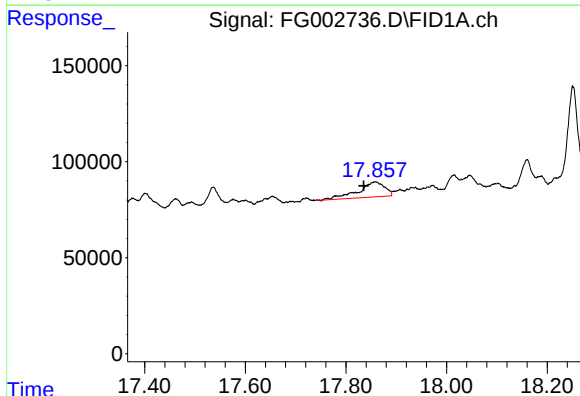
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: 0.000 min
Response: 1190394
Conc: 9.53 ug/ml



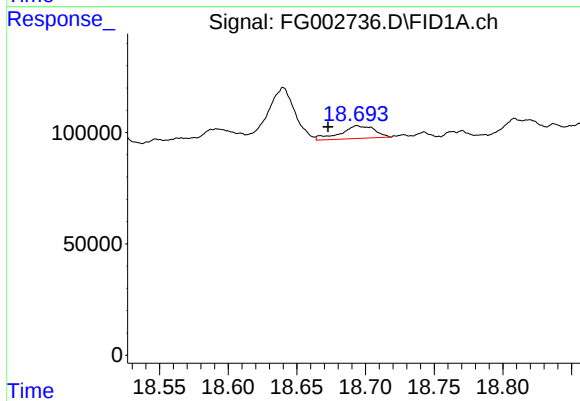
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.031 min
Response: 308857
Conc: 2.54 ug/ml



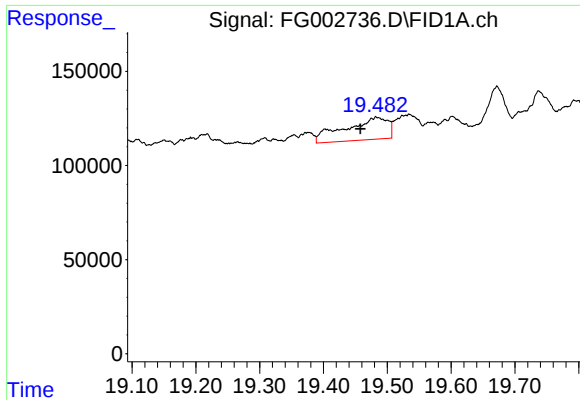
#13 N-TRIACONTANE

R.T.: 17.858 min
Delta R.T.: 0.023 min
Response: 286402
Conc: 2.39 ug/ml



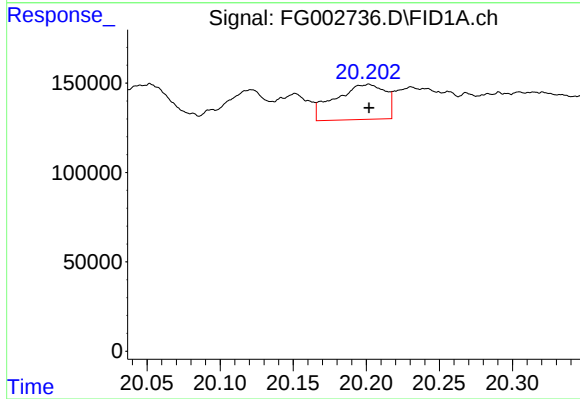
#14 N-DOTRIACONTANE

R.T.: 18.695 min
Delta R.T.: 0.022 min
Response: 97612
Conc: 0.85 ug/ml



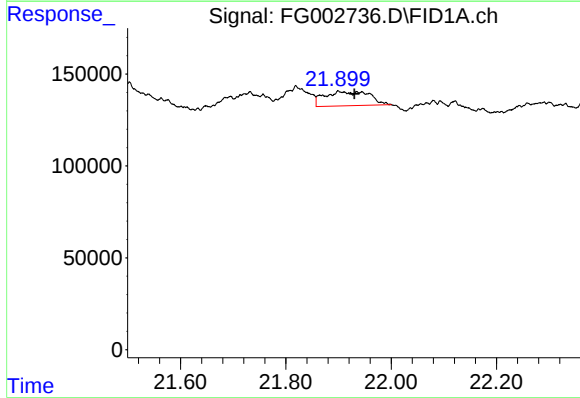
#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: 0.026 min
Response: 553896
Conc: 4.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.001 min
Response: 468617
Conc: 4.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: -0.030 min
Response: 460963
Conc: 4.67 ug/ml