

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000632.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 18:25
 Operator : UA\AJ
 Sample : J2142-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:47:41 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.571	1818321	10.362 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.176f	514516	3.691 ug/ml
5)	N-HEXADECANE	9.721	245361	1.545 ug/ml
7)	N-EICOSANE	12.518	656036	3.572 ug/ml
10)	N-TETRACOSANE	14.738	629503	3.154 ug/ml
12)	N-OCTACOSANE	16.790	229199	1.194 ug/ml
15)	N-TETRATRIACONTANE	19.285	387971	3.658 ug/ml

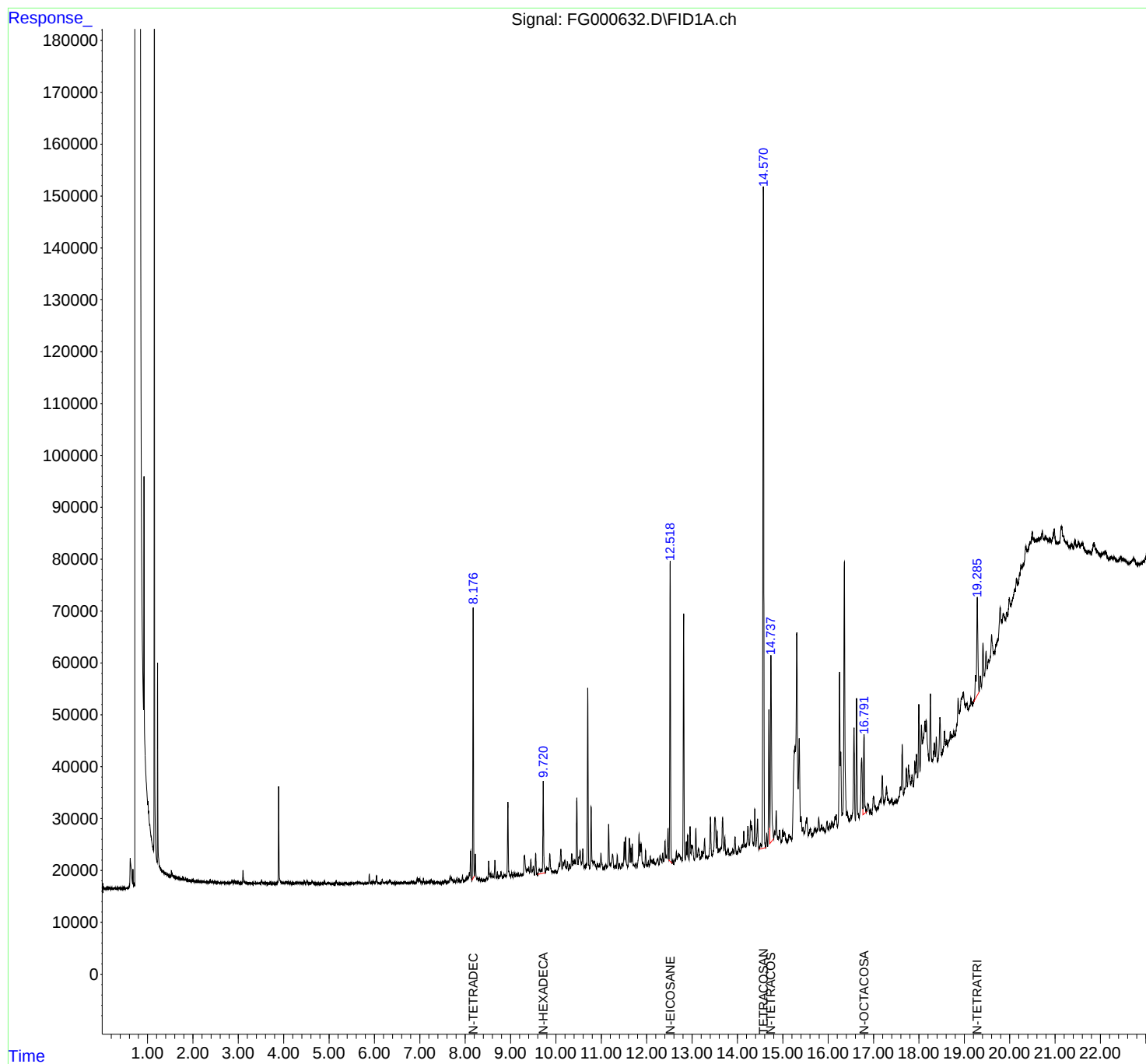
(f)=RT Delta > 1/2 Window

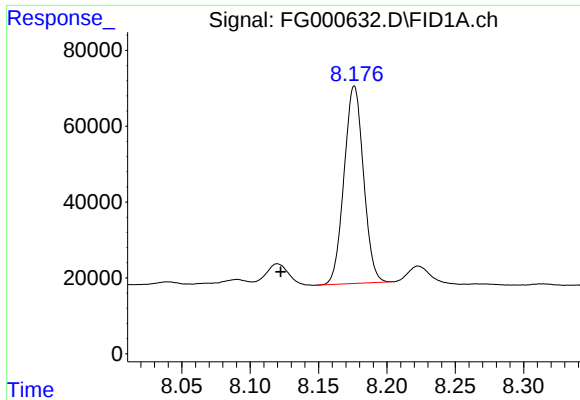
(m)=manual int.

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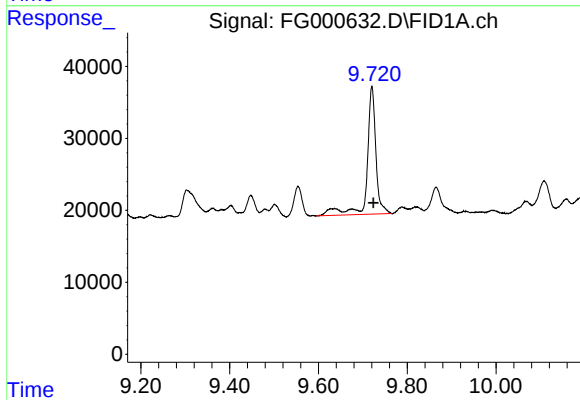
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





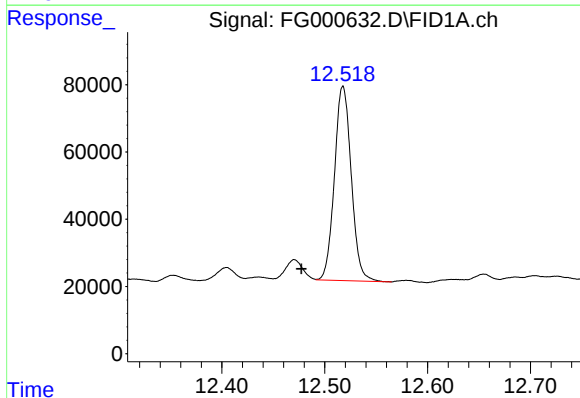
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.054 min
Response: 514516
Conc: 3.69 ug/ml



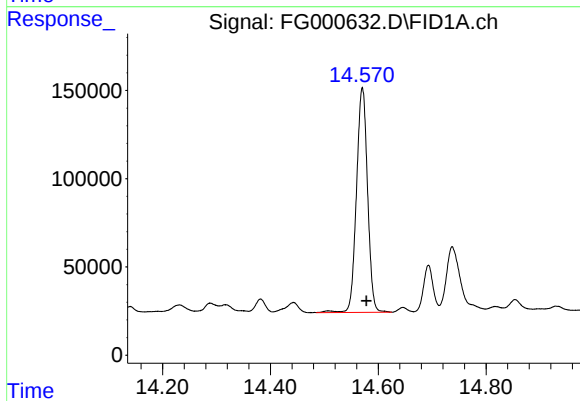
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.004 min
Response: 245361
Conc: 1.54 ug/ml



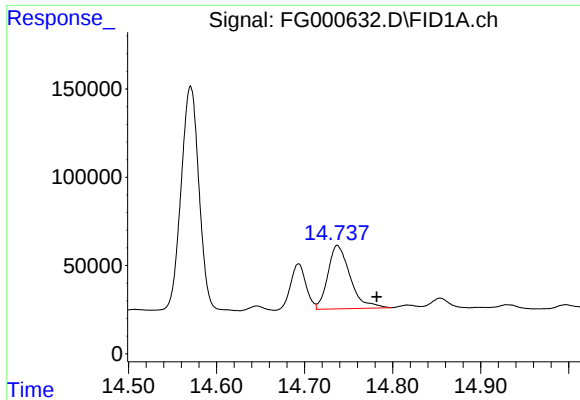
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: 0.040 min
Response: 656036
Conc: 3.57 ug/ml



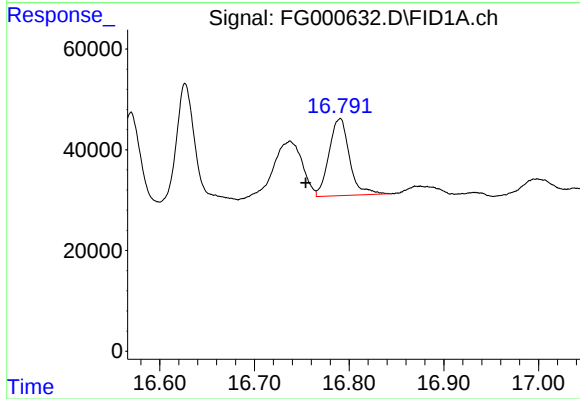
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.008 min
Response: 1818321
Conc: 10.36 ug/ml



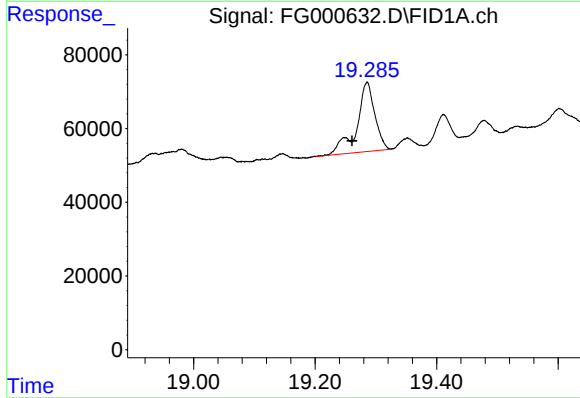
#10 N-TETRACOSANE

R.T.: 14.738 min
Delta R.T.: -0.044 min
Response: 629503
Conc: 3.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: 0.036 min
Response: 229199
Conc: 1.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: 0.025 min
Response: 387971
Conc: 3.66 ug/ml