

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000777.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 09:00
 Operator : UA\AJ
 Sample : J2275-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 10:19:57 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 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...	14.560	2459376	11.048 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.165f	629636	3.539 ug/ml
5)	N-HEXADECANE	9.709	360566	1.730 ug/ml
13)	N-TRIACONTANE	17.622	340884	2.113 ug/ml
14)	N-DOTRIACONTANE	18.462	285774	1.998 ug/ml
15)	N-TETRATRIACONTANE	19.256	385446	3.075 ug/ml

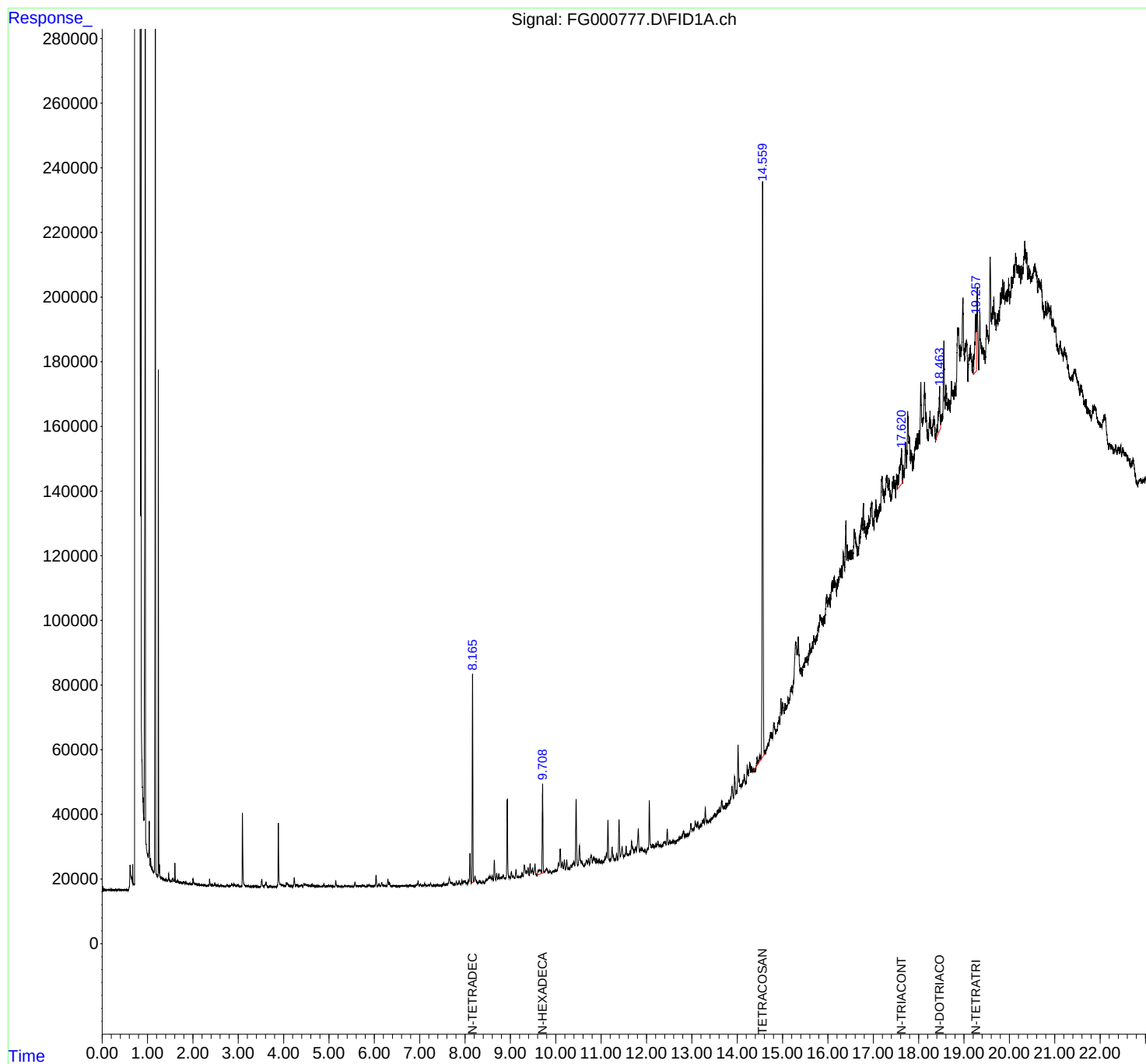
(f)=RT Delta > 1/2 Window

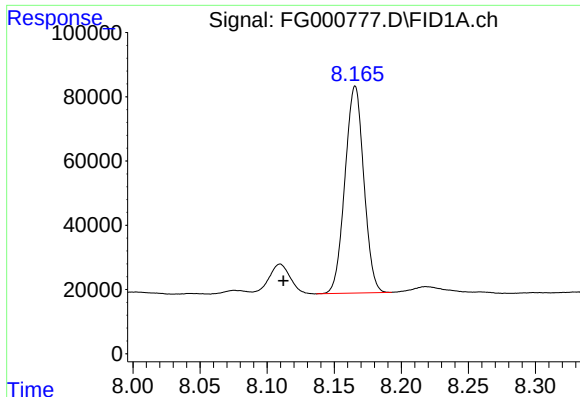
(m)=manual int.

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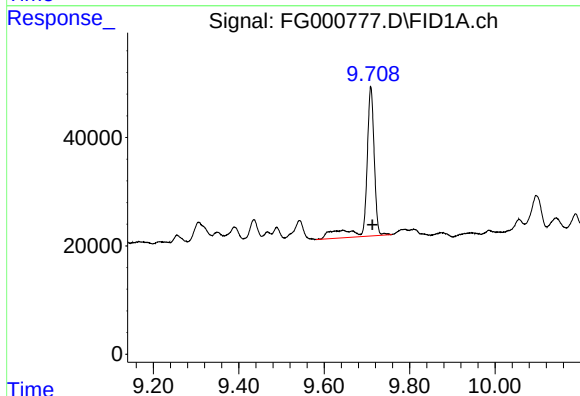
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





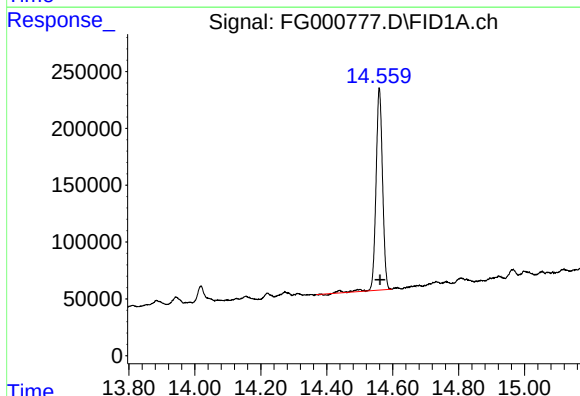
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: 0.053 min
Response: 629636
Conc: 3.54 ug/ml



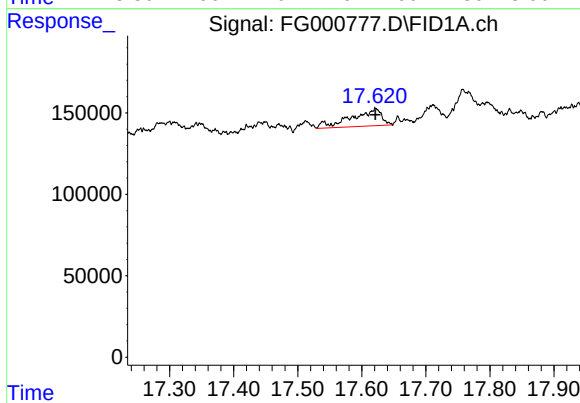
#5 N-HEXADECANE

R.T.: 9.709 min
Delta R.T.: -0.004 min
Response: 360566
Conc: 1.73 ug/ml



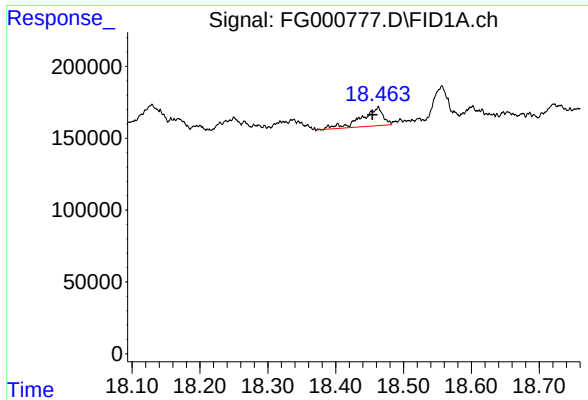
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.002 min
Response: 2459376
Conc: 11.05 ug/ml



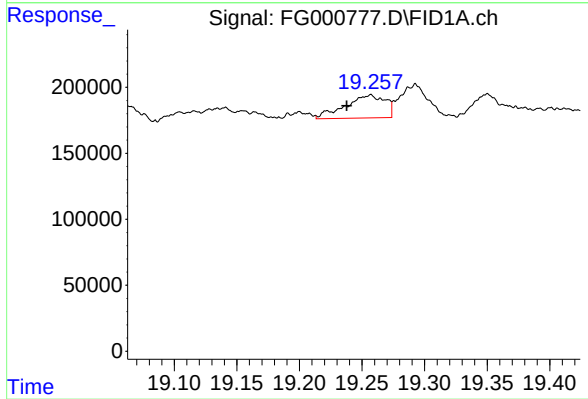
#13 N-TRIACONTANE

R.T.: 17.622 min
Delta R.T.: 0.000 min
Response: 340884
Conc: 2.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: 0.008 min
Response: 285774
Conc: 2.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.256 min
Delta R.T.: 0.018 min
Response: 385446
Conc: 3.07 ug/ml