

Data Path : P:\HPCHEM1\FID_F\Data\FF042518\
 Data File : FF000477.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2018 14:53
 Operator : UA\AJ
 Sample : J2151-07 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 04:18:29 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 18:07:21 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...	14.605	440396	3.072 ug/ml
Target Compounds			
5) N-HEXADECANE	9.758	148051	0.902 ug/ml
7) N-EICOSANE	12.560	205595	1.249 ug/ml
10) N-TETRACOSANE	14.797	388107	2.411 ug/ml
13) N-TRIACONTANE	17.664	488333	3.130 ug/ml
14) N-DOTRIACONTANE	18.498	330475	2.189 ug/ml
15) N-TETRATRIACONTANE	19.283	149000	1.011 ug/ml
16) N-HEXATRIACONTANE	20.023	155780	1.129 ug/ml

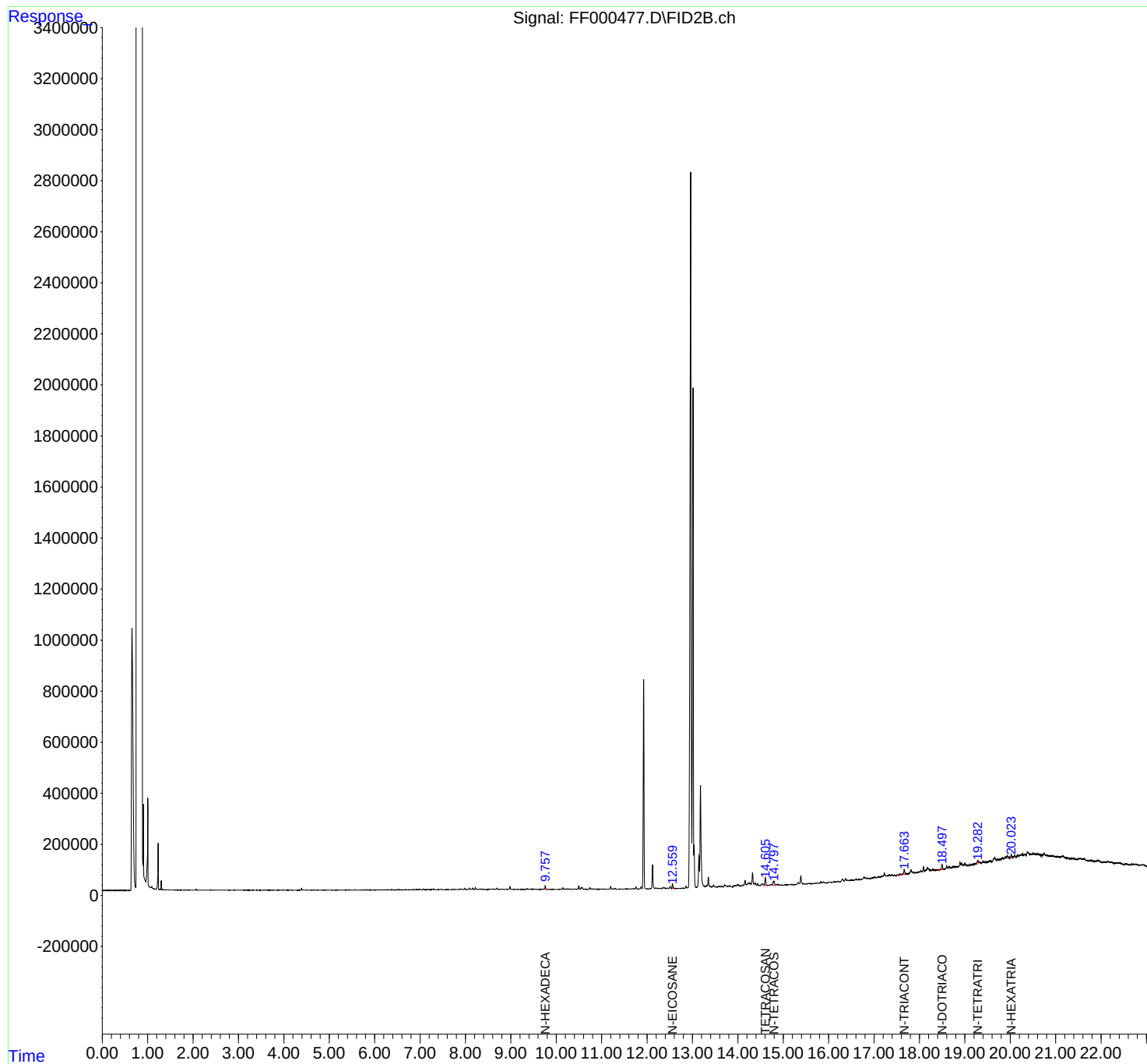
(f)=RT Delta > 1/2 Window

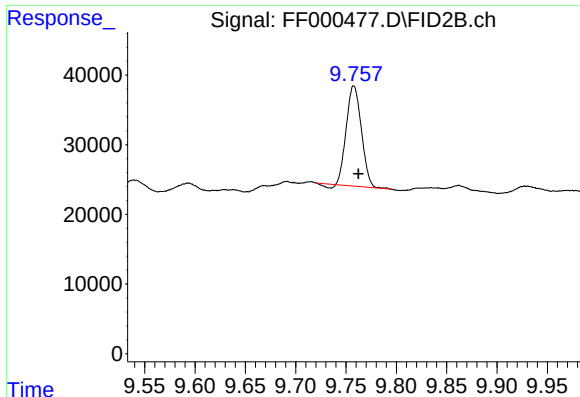
(m)=manual int.

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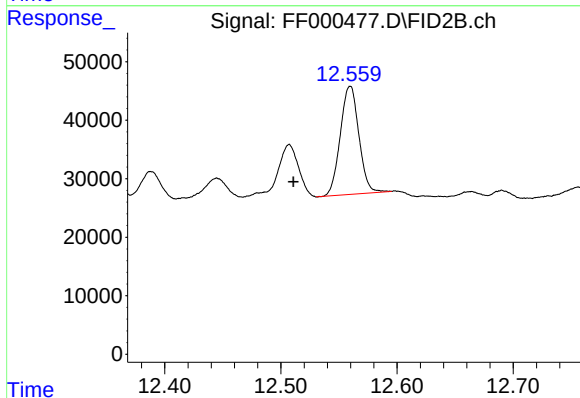
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





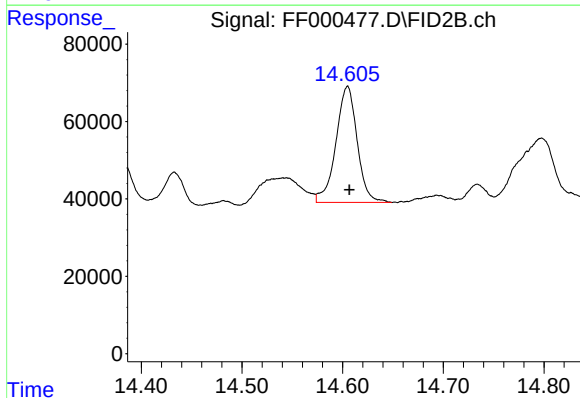
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.004 min
Response: 148051
Conc: 0.90 ug/ml



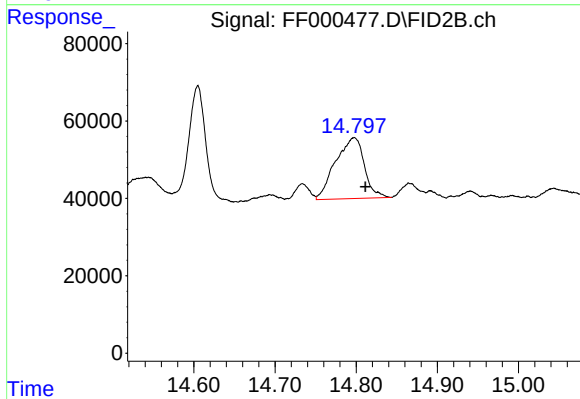
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: 0.049 min
Response: 205595
Conc: 1.25 ug/ml



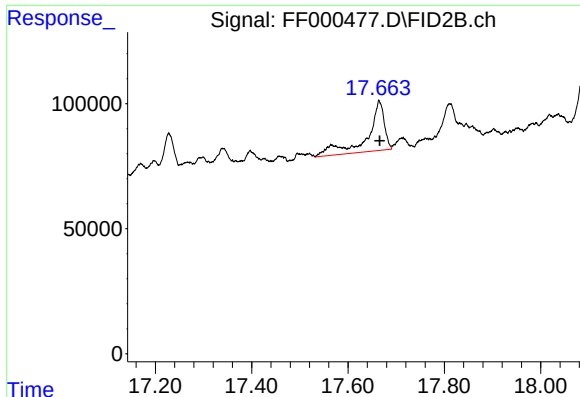
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.002 min
Response: 440396
Conc: 3.07 ug/ml



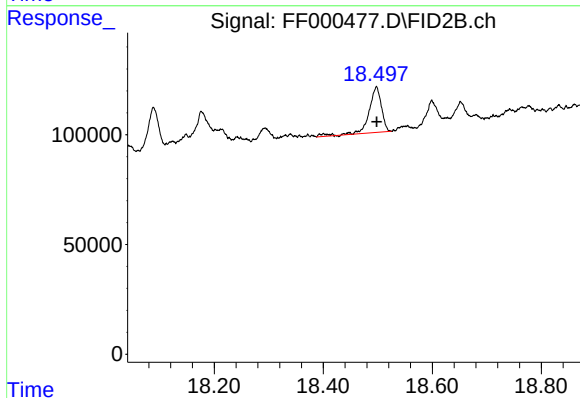
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: -0.014 min
Response: 388107
Conc: 2.41 ug/ml



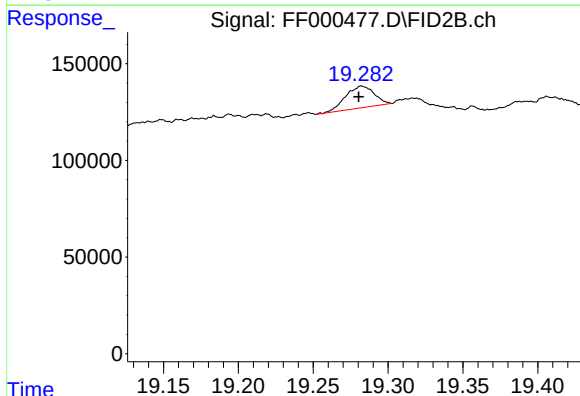
#13 N-TRIACONTANE

R.T.: 17.664 min
Delta R.T.: -0.002 min
Response: 488333
Conc: 3.13 ug/ml



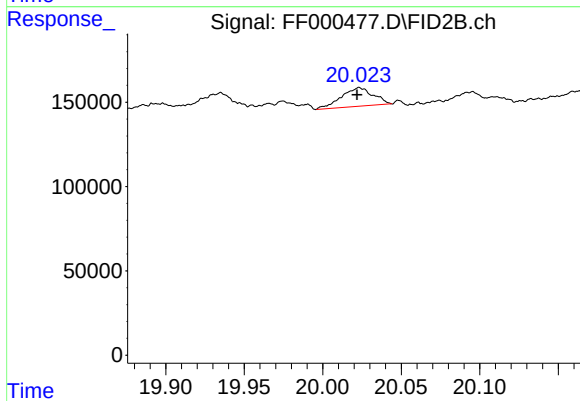
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: 0.000 min
Response: 330475
Conc: 2.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: 0.002 min
Response: 149000
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.023 min
Delta R.T.: 0.002 min
Response: 155780
Conc: 1.13 ug/ml