

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
Data File : FG000579.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2018 16:53
Operator : UA\AJ
Sample : J2125-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 03:56:52 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...	14.574	3683006	20.987 ug/ml
Target Compounds			
2) N-DECANE	4.293	1060940	10.589 ug/ml
3) N-DODECANE	6.309	3417608	29.704 ug/ml
4) N-TETRADECANE	8.104	67903156	487.130 ug/ml
5) N-HEXADECANE	9.705	68473995	431.145 ug/ml
6) N-OCTADECANE	11.181	15489802	87.372 ug/ml
7) N-EICOSANE	12.480	30506629	166.088 ug/ml
8) N-DOCOSANE	13.698	6237048	33.203 ug/ml

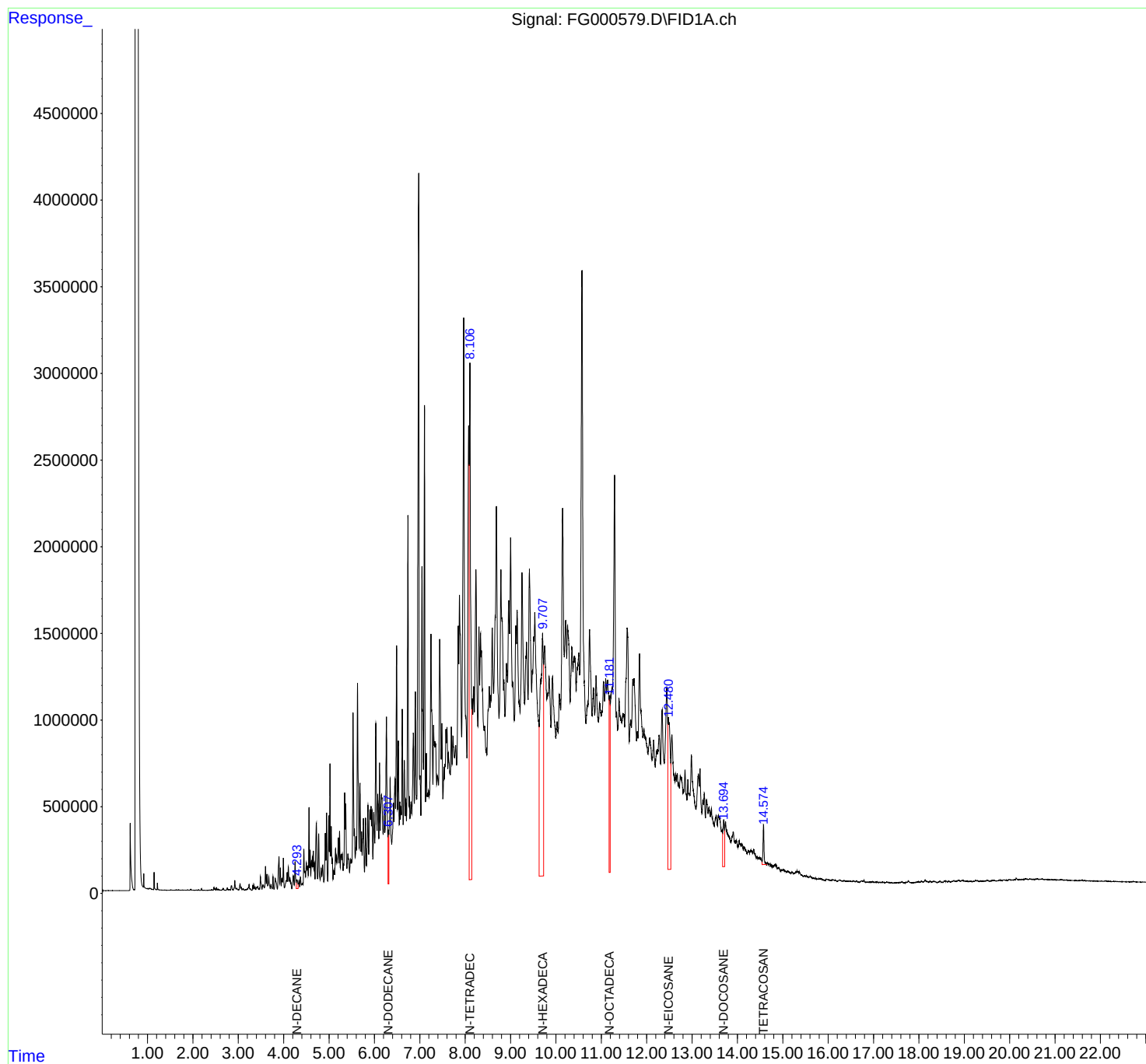
(f)=RT Delta > 1/2 Window

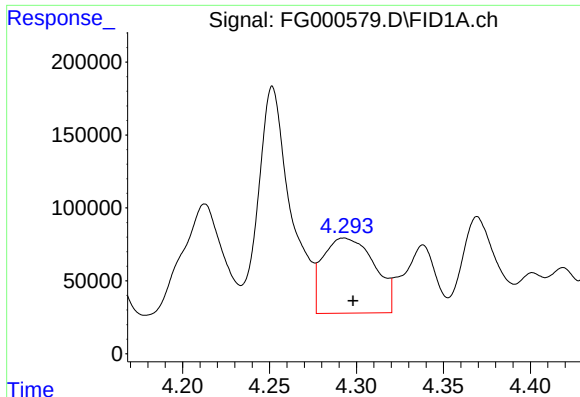
(m)=manual int.

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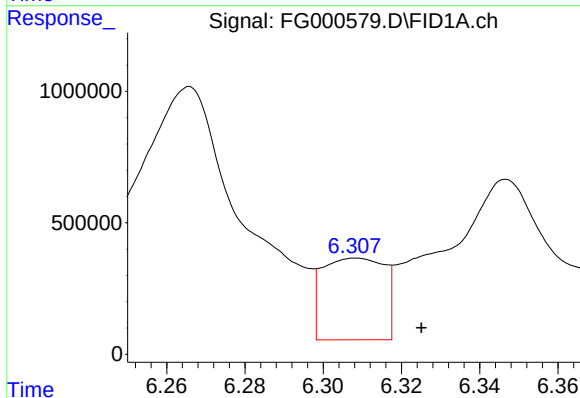
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





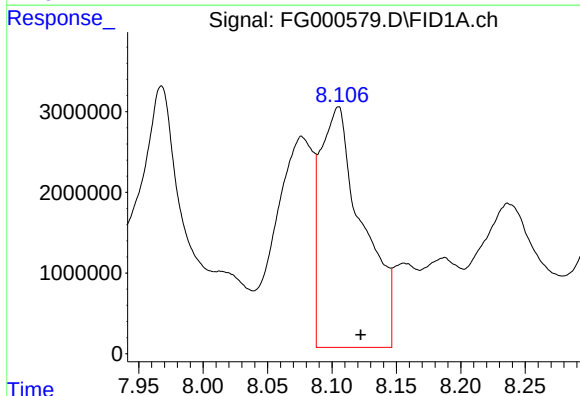
#2 N-DECANE

R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 1060940
Conc: 10.59 ug/ml



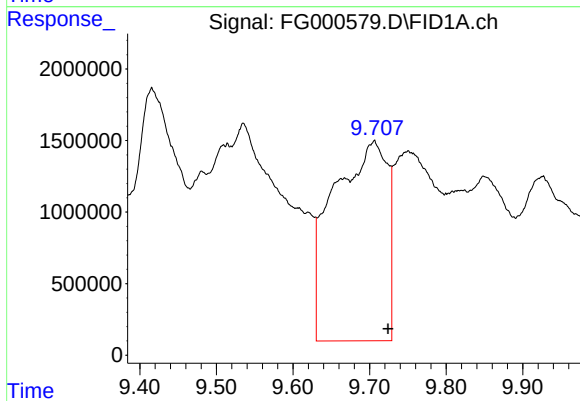
#3 N-DODECANE

R.T.: 6.309 min
Delta R.T.: -0.016 min
Response: 3417608
Conc: 29.70 ug/ml



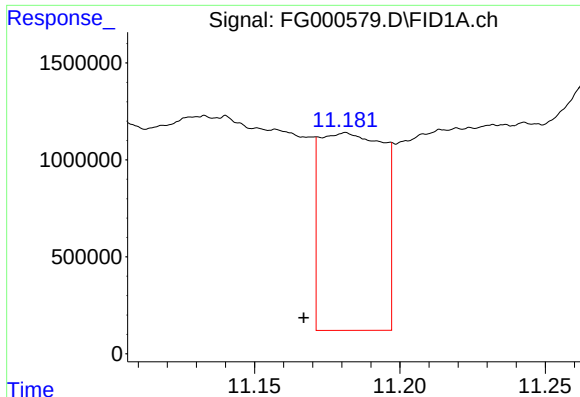
#4 N-TETRADECANE

R.T.: 8.104 min
Delta R.T.: -0.018 min
Response: 67903156
Conc: 487.13 ug/ml



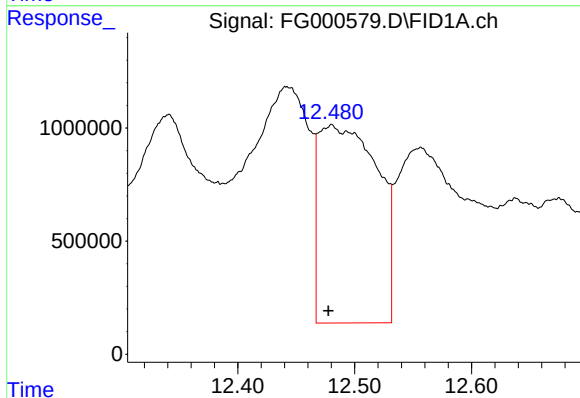
#5 N-HEXADECANE

R.T.: 9.705 min
Delta R.T.: -0.019 min
Response: 68473995
Conc: 431.15 ug/ml



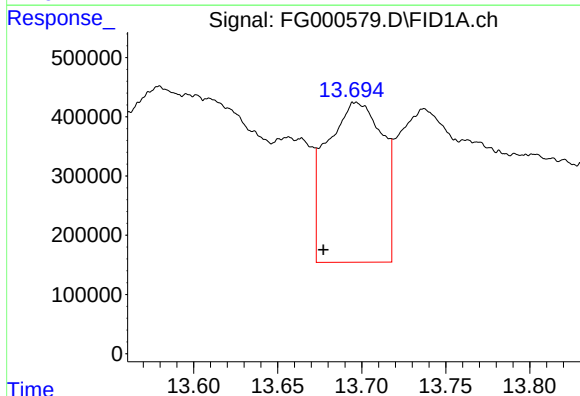
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: 0.014 min
Response: 15489802
Conc: 87.37 ug/ml



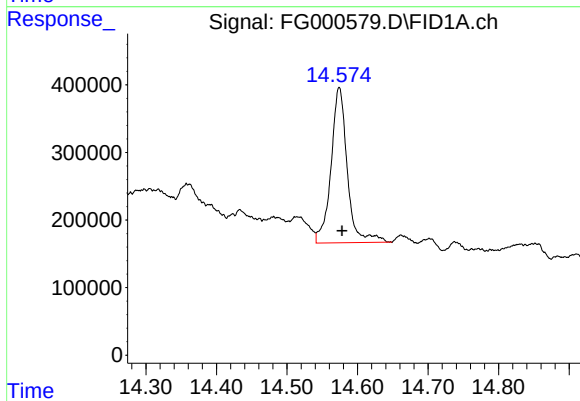
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: 0.002 min
Response: 30506629
Conc: 166.09 ug/ml



#8 N-DOCOSANE

R.T.: 13.698 min
Delta R.T.: 0.020 min
Response: 6237048
Conc: 33.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.004 min
Response: 3683006
Conc: 20.99 ug/ml