

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101018\
Data File : FF002395.D
Signal(s) : FID2B.ch
Acq On : 10 Oct 2018 16:06
Operator : AJ\SJ
Sample : J5366-02
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 11 02:01:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 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...	14.657	1205071	8.449 ug/ml
Target Compounds				
3)	N-DODECANE	6.396	114427	0.696 ug/ml
4)	N-TETRADECANE	8.259f	506021	3.038 ug/ml
5)	N-HEXADECANE	9.811	112527	0.672 ug/ml
6)	N-OCTADECANE	11.302f	58069	0.346 ug/ml
7)	N-EICOSANE	12.611f	1845222	11.142 ug/ml
10)	N-TETRACOSANE	14.826	408351	2.554 ug/ml
12)	N-OCTACOSANE	16.832	139550	0.912 ug/ml
13)	N-TRIACONTANE	17.722	155896	1.042 ug/ml
14)	N-DOTRIACONTANE	18.556	266924	1.852 ug/ml

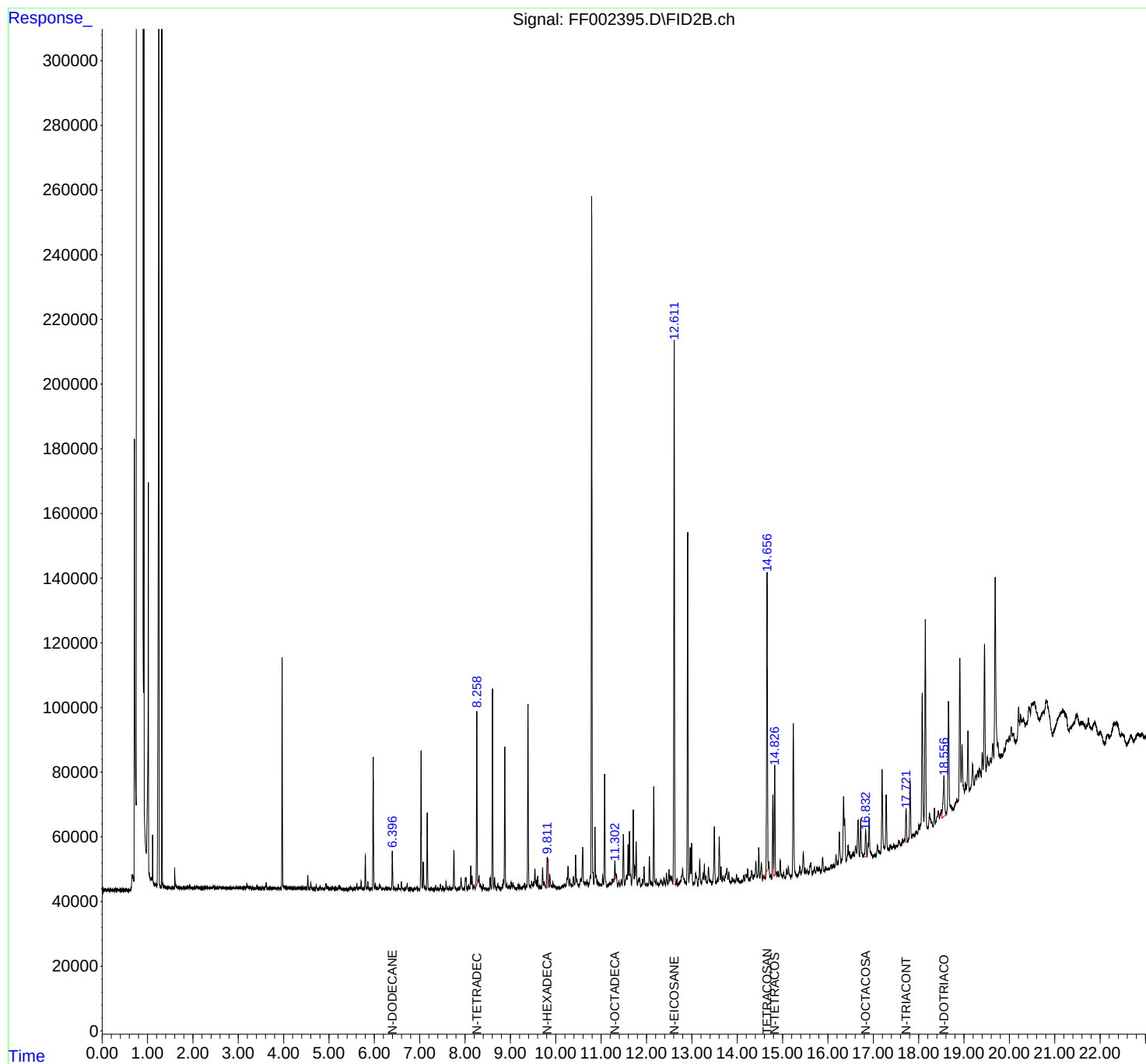
(f)=RT Delta > 1/2 Window

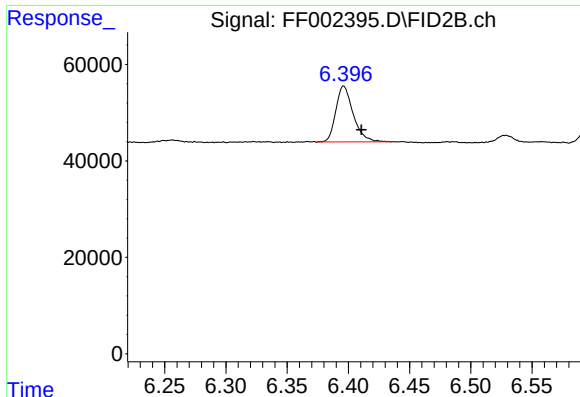
(m)=manual int.

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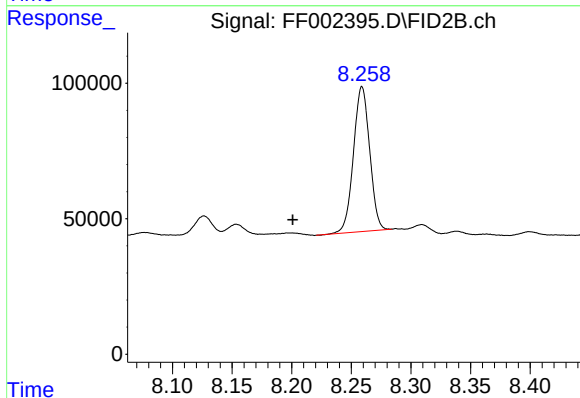
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





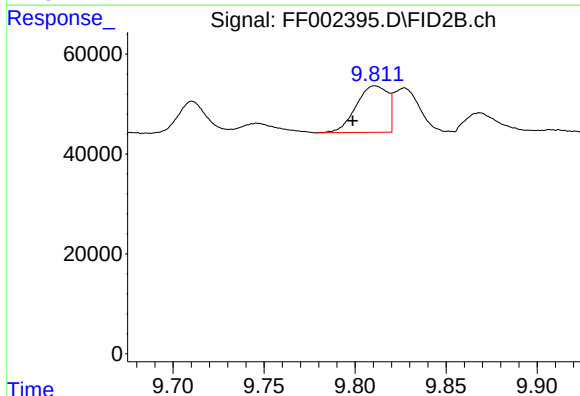
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.014 min
Response: 114427
Conc: 0.70 ug/ml



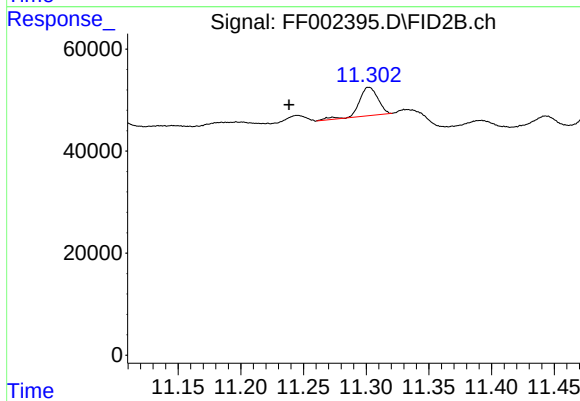
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: 0.058 min
Response: 506021
Conc: 3.04 ug/ml



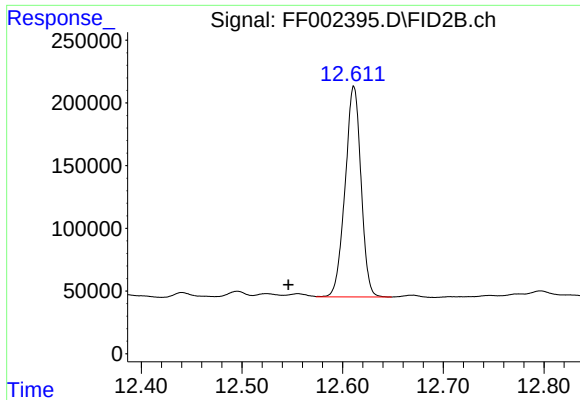
#5 N-HEXADECANE

R.T.: 9.811 min
Delta R.T.: 0.012 min
Response: 112527
Conc: 0.67 ug/ml



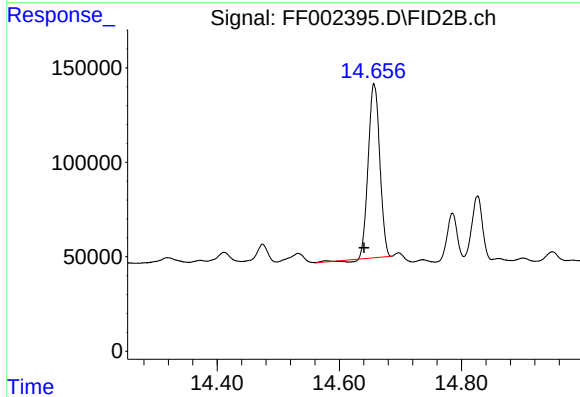
#6 N-OCTADECANE

R.T.: 11.302 min
Delta R.T.: 0.064 min
Response: 58069
Conc: 0.35 ug/ml



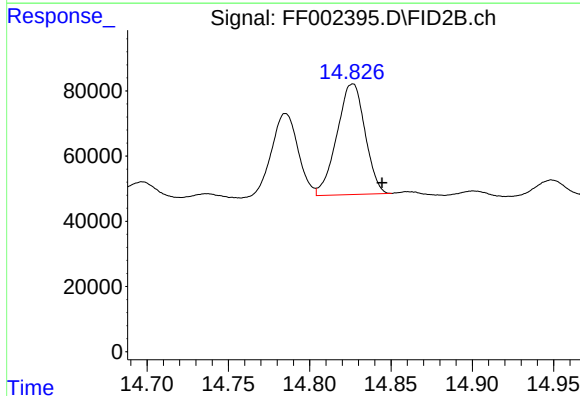
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.065 min
Response: 1845222
Conc: 11.14 ug/ml



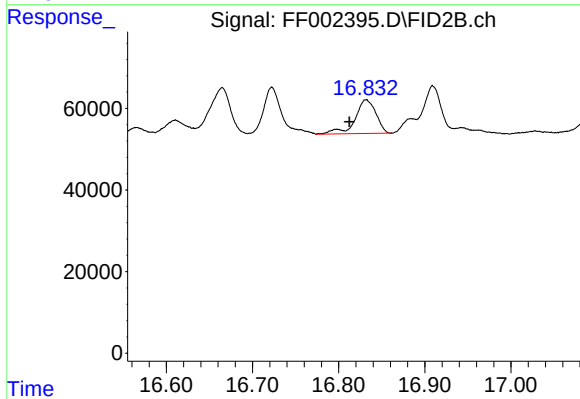
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.016 min
Response: 1205071
Conc: 8.45 ug/ml



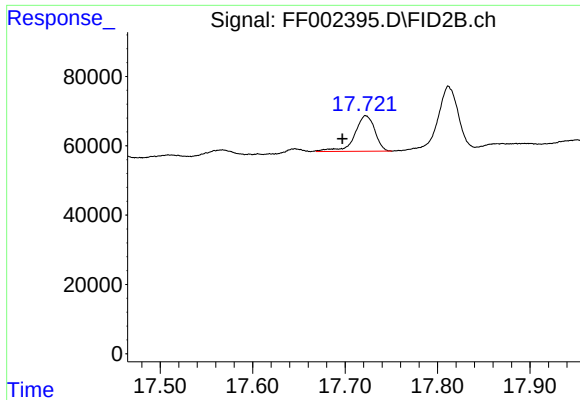
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: -0.018 min
Response: 408351
Conc: 2.55 ug/ml



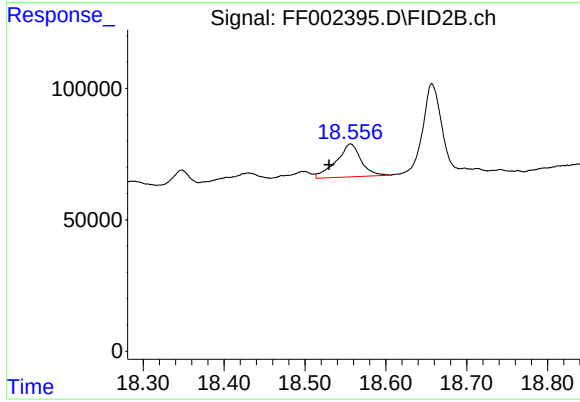
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: 0.019 min
Response: 139550
Conc: 0.91 ug/ml



#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: 0.025 min
Response: 155896
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: 0.027 min
Response: 266924
Conc: 1.85 ug/ml