

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
Data File : FF001558.D
Signal(s) : FID2B.ch
Acq On : 30 Jul 2018 16:03
Operator : AJ\SJ
Sample : J4086-27
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 31 03:43:20 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Mon Jul 30 13:23:50 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...	14.318	2844683	22.640 ug/ml
Target Compounds				
1)	N-OCTANE	2.080	241783	1.655 ug/ml
2)	N-DECANE	4.118	2119519	14.373 ug/ml
3)	N-DODECANE	6.119	3561847	23.780 ug/ml
4)	N-TETRADECANE	7.902	3720864	24.733 ug/ml
5)	N-HEXADECANE	9.493	3887601	26.032 ug/ml
6)	N-OCTADECANE	10.926	2719072	18.192 ug/ml
7)	N-EICOSANE	12.229	1649744	11.170 ug/ml
8)	N-DOCOSANE	13.421	761030	5.250 ug/ml
10)	N-TETRACOSANE	14.518	247873	1.748 ug/ml

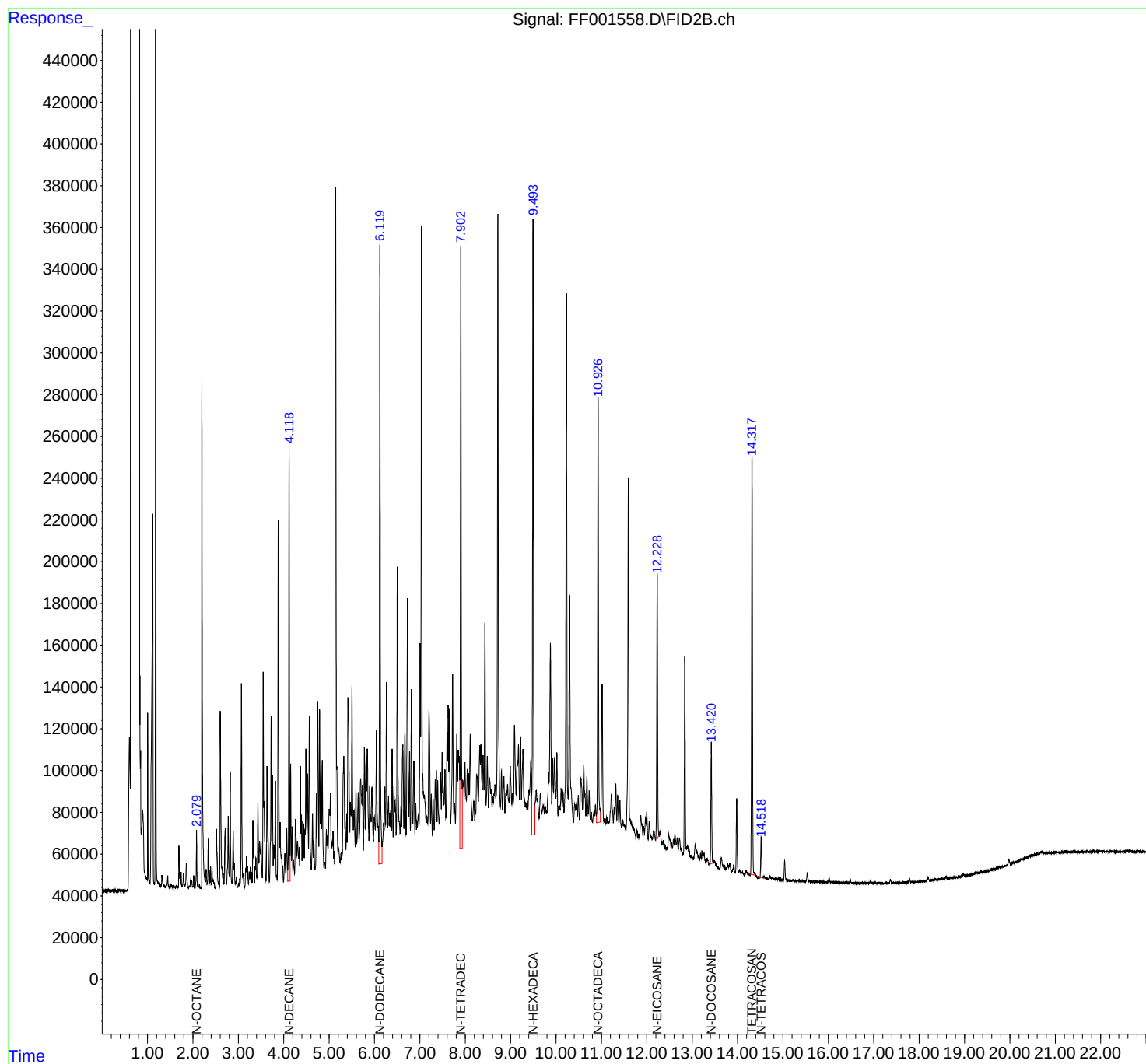
(f)=RT Delta > 1/2 Window

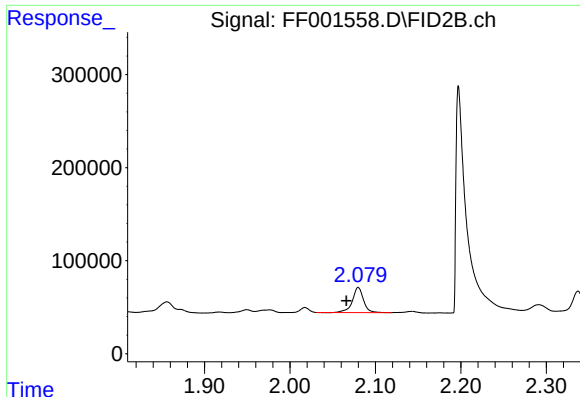
(m)=manual int.

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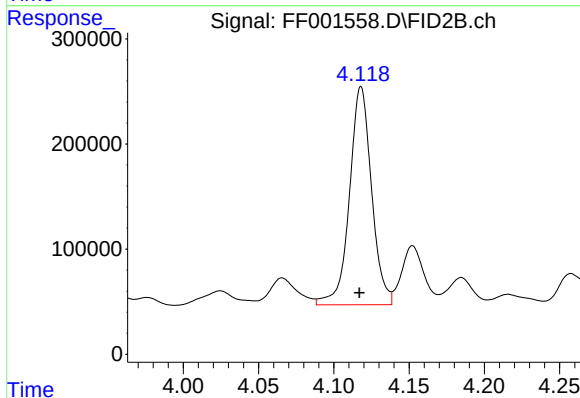
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Signal Phase : Rxi-1ms
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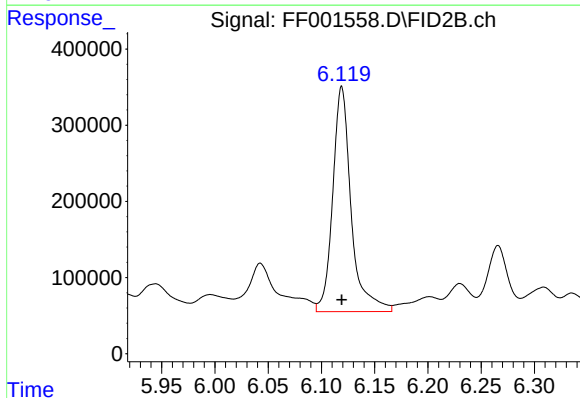
#1 N-OCTANE

R.T.: 2.080 min
Delta R.T.: 0.014 min
Response: 241783
Conc: 1.65 ug/ml



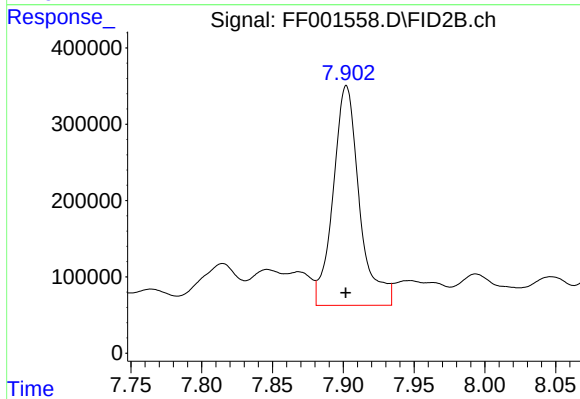
#2 N-DECANE

R.T.: 4.118 min
Delta R.T.: 0.001 min
Response: 2119519
Conc: 14.37 ug/ml



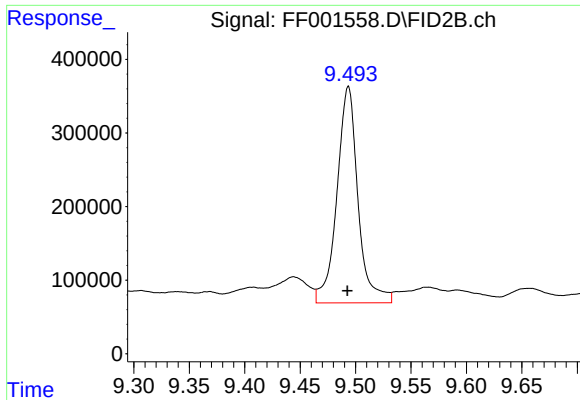
#3 N-DODECANE

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 3561847
Conc: 23.78 ug/ml



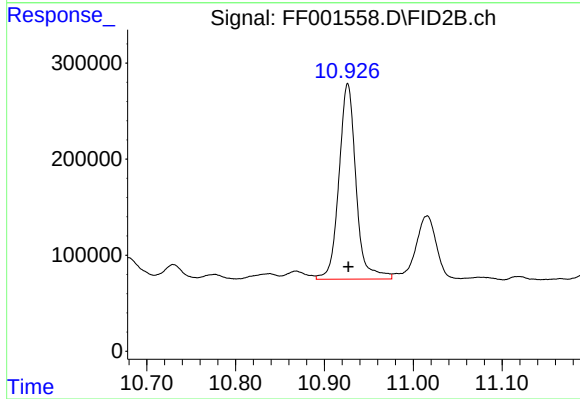
#4 N-TETRADECANE

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 3720864
Conc: 24.73 ug/ml



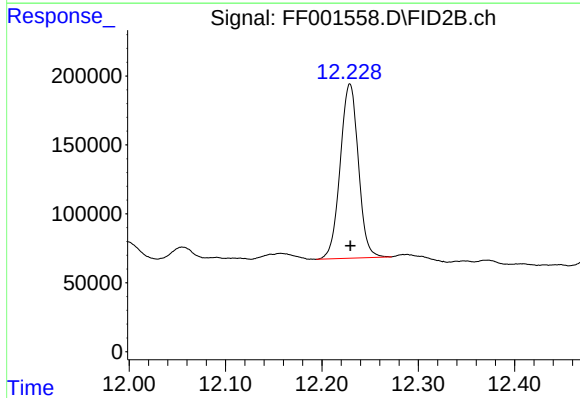
#5 N-HEXADECANE

R.T.: 9.493 min
Delta R.T.: 0.000 min
Response: 3887601
Conc: 26.03 ug/ml



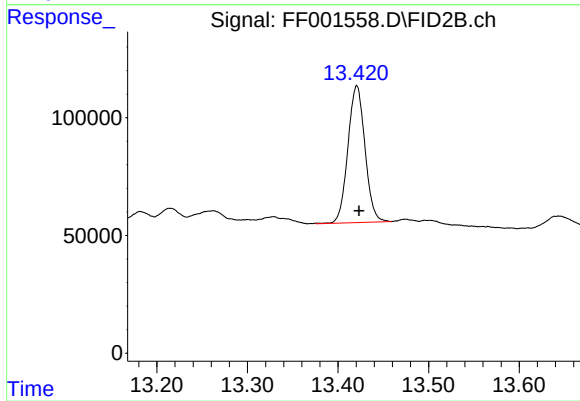
#6 N-OCTADECANE

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 2719072
Conc: 18.19 ug/ml



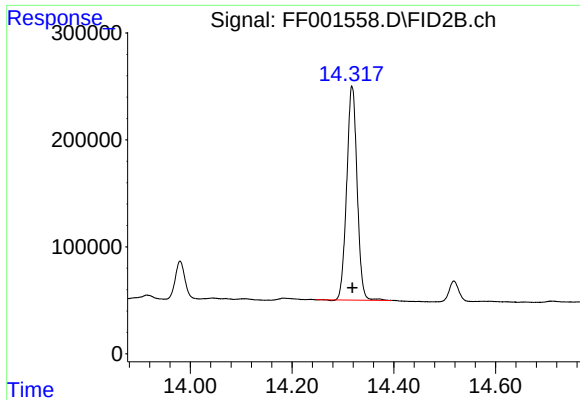
#7 N-EICOSANE

R.T.: 12.229 min
Delta R.T.: 0.000 min
Response: 1649744
Conc: 11.17 ug/ml



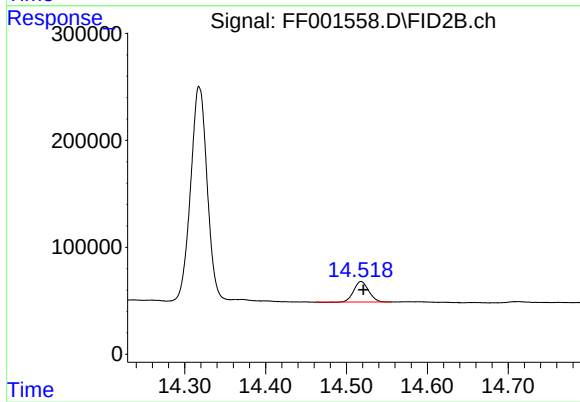
#8 N-DOCOSANE

R.T.: 13.421 min
Delta R.T.: -0.003 min
Response: 761030
Conc: 5.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.318 min
Delta R.T.: 0.000 min
Response: 2844683
Conc: 22.64 ug/ml



#10 N-TETRACOSANE

R.T.: 14.518 min
Delta R.T.: -0.003 min
Response: 247873
Conc: 1.75 ug/ml