

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
Data File : FG002496.D
Signal(s) : FID1A.ch
Acq On : 03 Oct 2018 20:09
Operator : AJ\SJ
Sample : J5168-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 04 05:32:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
Quant Title :
QLast Update : Mon Oct 01 12:36:17 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...	14.759	1693844	14.757 ug/ml
Target Compounds			
2) N-DECANE	4.507	129941	0.997 ug/ml
3) N-DODECANE	6.513	2787114	21.119 ug/ml
4) N-TETRADECANE	8.272	2002235	15.017 ug/ml
5) N-HEXADECANE	9.911	360641	2.688 ug/ml
6) N-OCTADECANE	11.315	979049	7.270 ug/ml
7) N-EICOSANE	12.667	197438	1.480 ug/ml

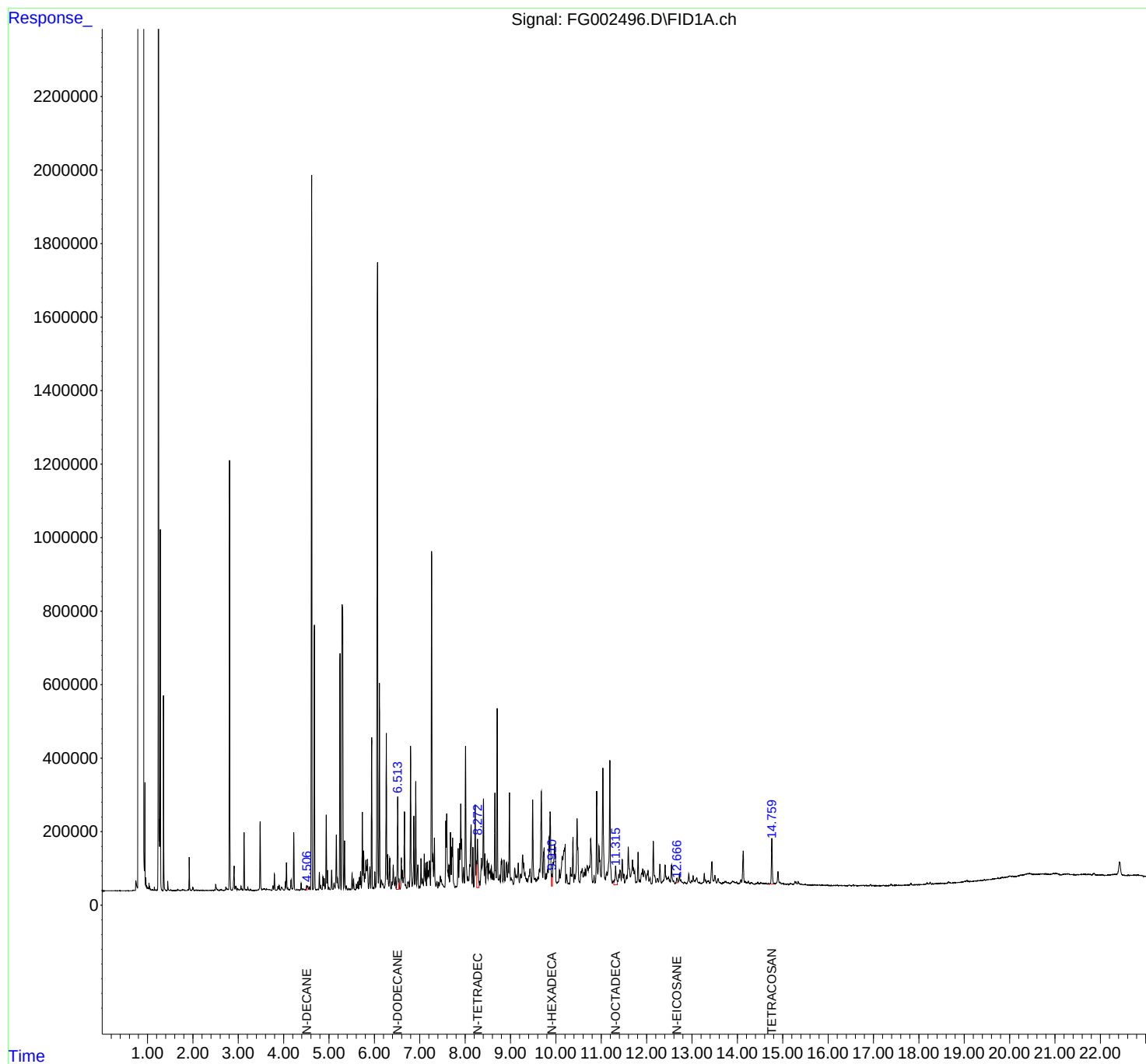
(f)=RT Delta > 1/2 Window

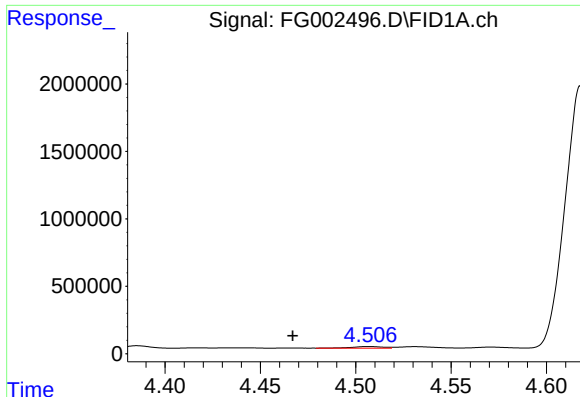
(m)=manual int.

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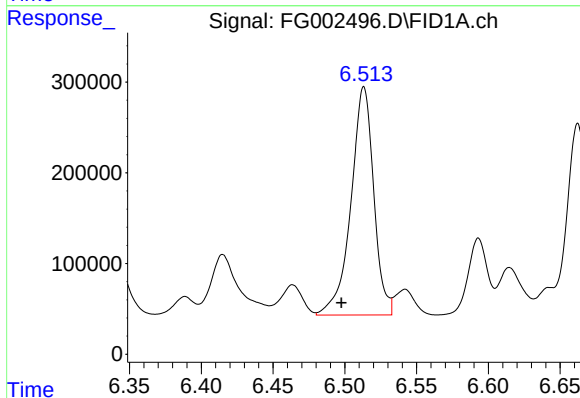
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





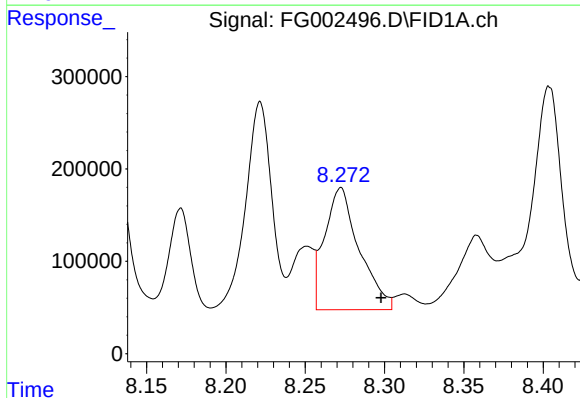
#2 N-DECANE

R.T.: 4.507 min
Delta R.T.: 0.040 min
Response: 129941
Conc: 1.00 ug/ml



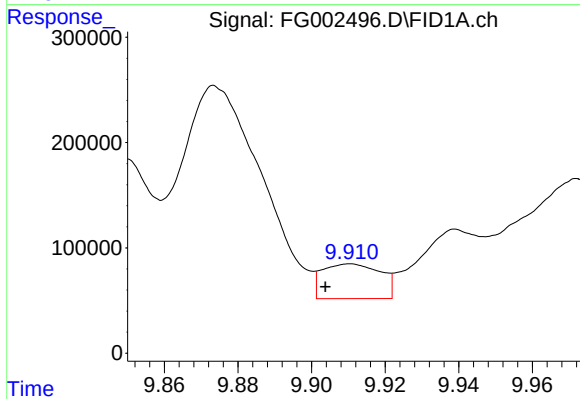
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: 0.016 min
Response: 2787114
Conc: 21.12 ug/ml



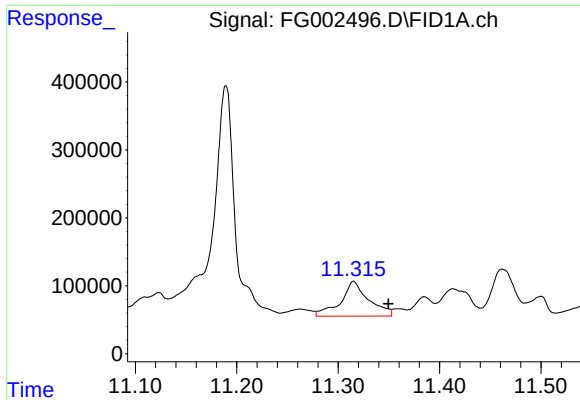
#4 N-TETRADECANE

R.T.: 8.272 min
Delta R.T.: -0.025 min
Response: 2002235
Conc: 15.02 ug/ml



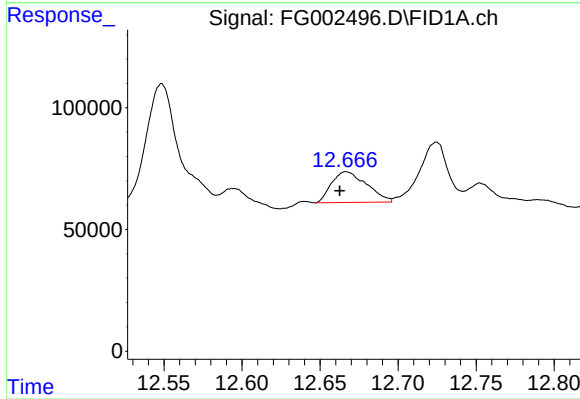
#5 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: 0.007 min
Response: 360641
Conc: 2.69 ug/ml



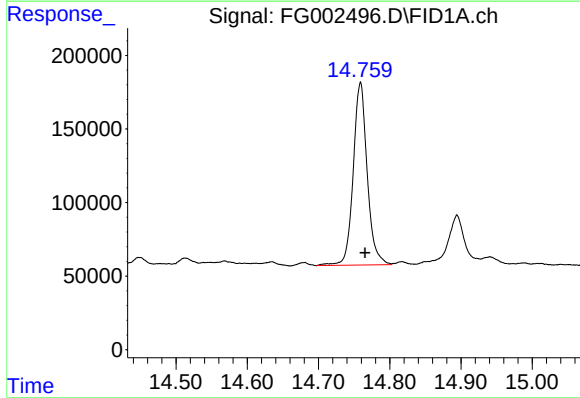
#6 N-OCTADECANE

R.T.: 11.315 min
Delta R.T.: -0.034 min
Response: 979049
Conc: 7.27 ug/ml



#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: 0.004 min
Response: 197438
Conc: 1.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 1693844
Conc: 14.76 ug/ml