

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103018\
 Data File : FG002706.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2018 12:51
 Operator : AJ\SJ
 Sample : J5194-07 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 30 13:15:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.773	823158	7.490 ug/ml
Target Compounds			
2) N-DECANE	4.461	6871	0.054 ug/ml
3) N-DODECANE	6.492	115078	0.883 ug/ml
4) N-TETRADECANE	8.293	272745	2.063 ug/ml
5) N-HEXADECANE	9.901	354655	2.663 ug/ml
6) N-OCTADECANE	11.349	354253	2.678 ug/ml
7) N-EICOSANE	12.665	360388	2.780 ug/ml
8) N-DOCOSANE	13.869	335541	2.636 ug/ml
10) N-TETRACOSANE	14.970	1230898	9.853 ug/ml
11) N-HEXACOSANE	16.002	854873	6.936 ug/ml
12) N-OCTACOSANE	16.958	1459342	11.998 ug/ml

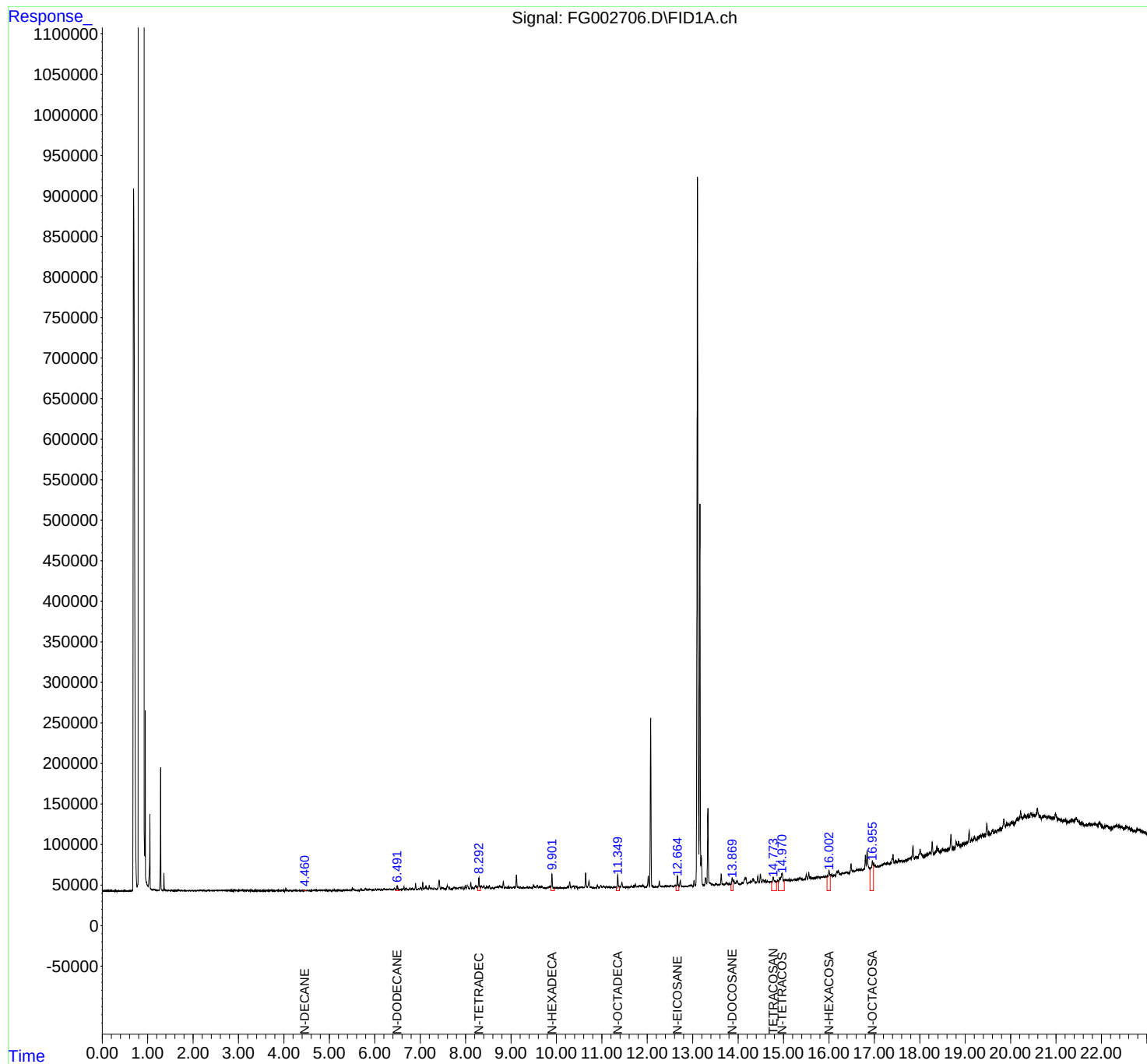
(f)=RT Delta > 1/2 Window

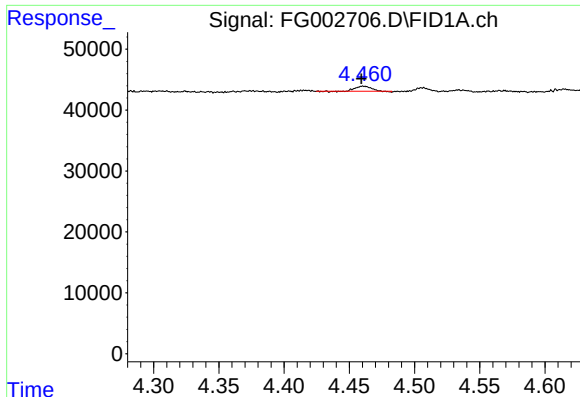
(m)=manual int.

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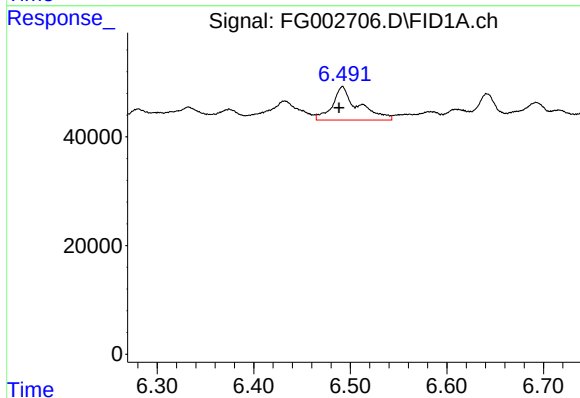
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





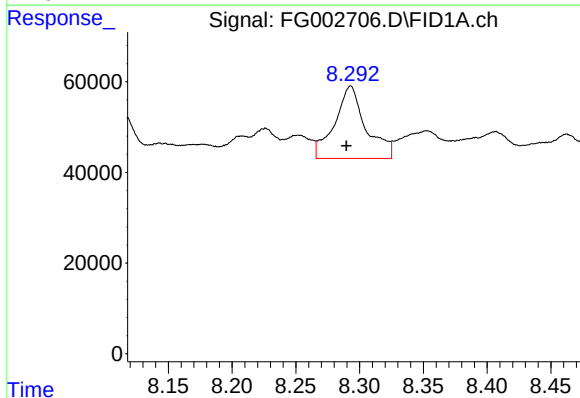
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.002 min
Response: 6871
Conc: 0.05 ug/ml



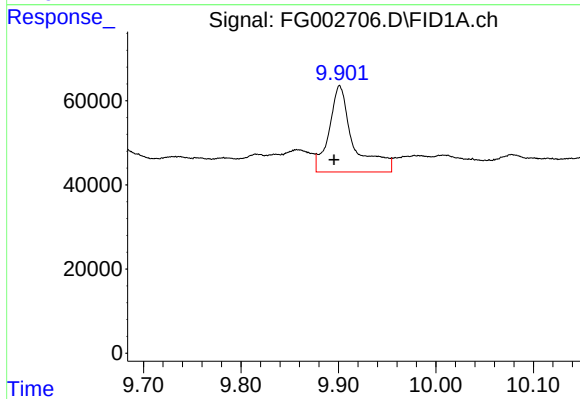
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: 0.003 min
Response: 115078
Conc: 0.88 ug/ml



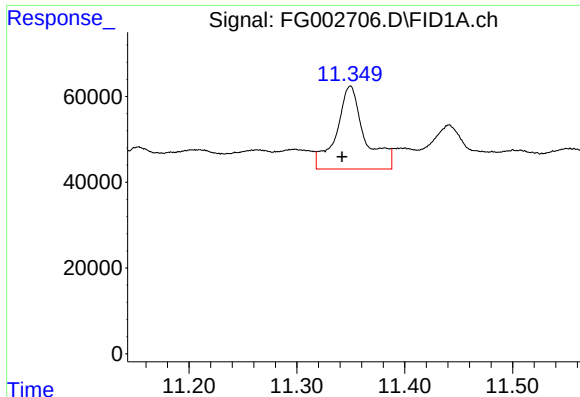
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 272745
Conc: 2.06 ug/ml



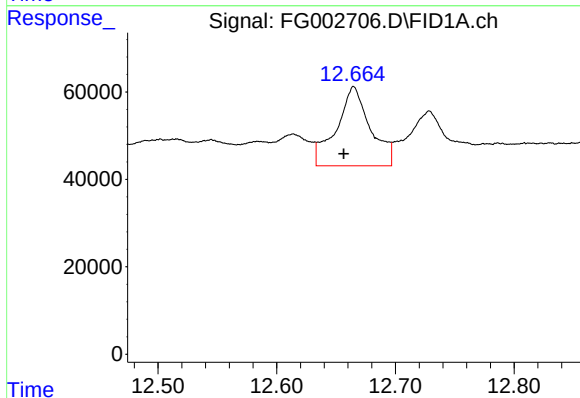
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: 0.006 min
Response: 354655
Conc: 2.66 ug/ml



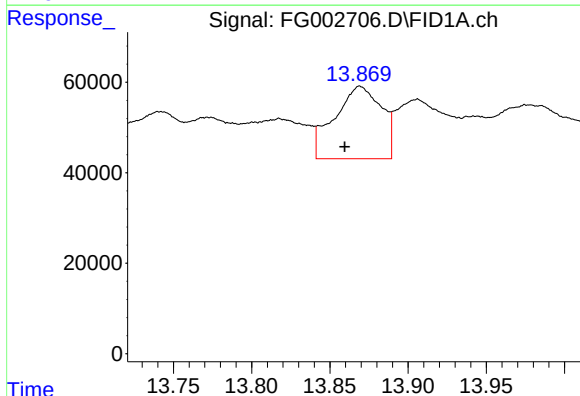
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.008 min
Response: 354253
Conc: 2.68 ug/ml



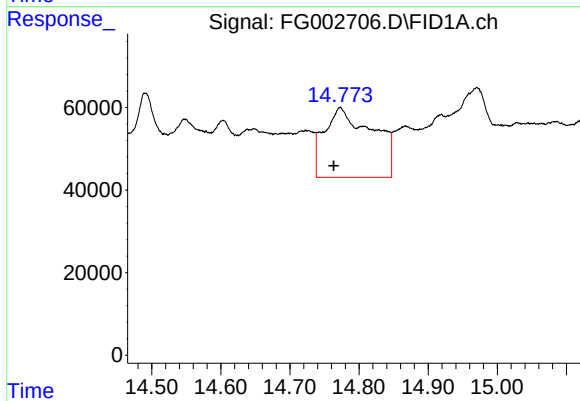
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: 0.008 min
Response: 360388
Conc: 2.78 ug/ml



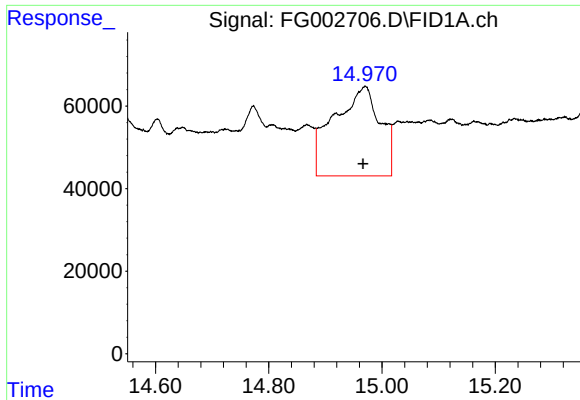
#8 N-DOCOSANE

R.T.: 13.869 min
Delta R.T.: 0.010 min
Response: 335541
Conc: 2.64 ug/ml



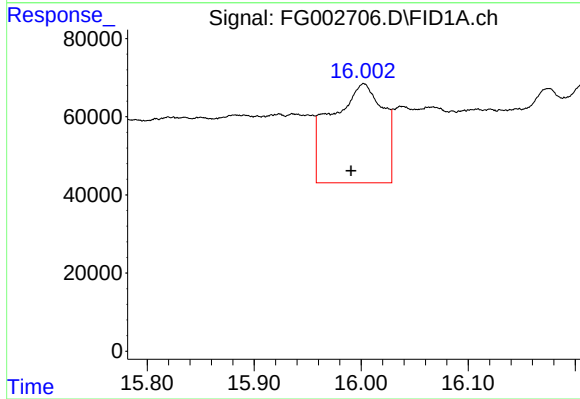
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: 0.009 min
Response: 823158
Conc: 7.49 ug/ml



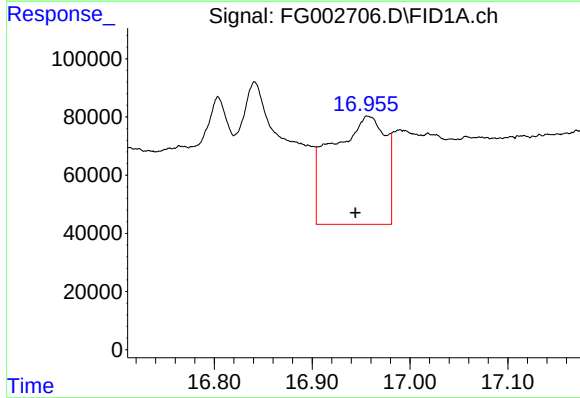
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: 0.004 min
Response: 1230898
Conc: 9.85 ug/ml



#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: 0.012 min
Response: 854873
Conc: 6.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.014 min
Response: 1459342
Conc: 12.00 ug/ml