

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003029.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 14:45
 Operator : AJ\SJ
 Sample : J5772-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 21 16:52:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.711	524939	4.496 ug/ml
Target Compounds			
2) N-DECANE	4.421	828	0.006 ug/ml
4) N-TETRADECANE	8.245	25079	0.171 ug/ml
5) N-HEXADECANE	9.852	28620	0.197 ug/ml
6) N-OCTADECANE	11.294	34868	0.244 ug/ml
7) N-EICOSANE	12.611	91831	0.658 ug/ml
8) N-DOCOSANE	13.834	290881	2.137 ug/ml
10) N-TETRACOSANE	14.890	418334	3.161 ug/ml
11) N-HEXACOSANE	15.941	740487	5.725 ug/ml
12) N-OCTACOSANE	16.894	1297540	10.228 ug/ml

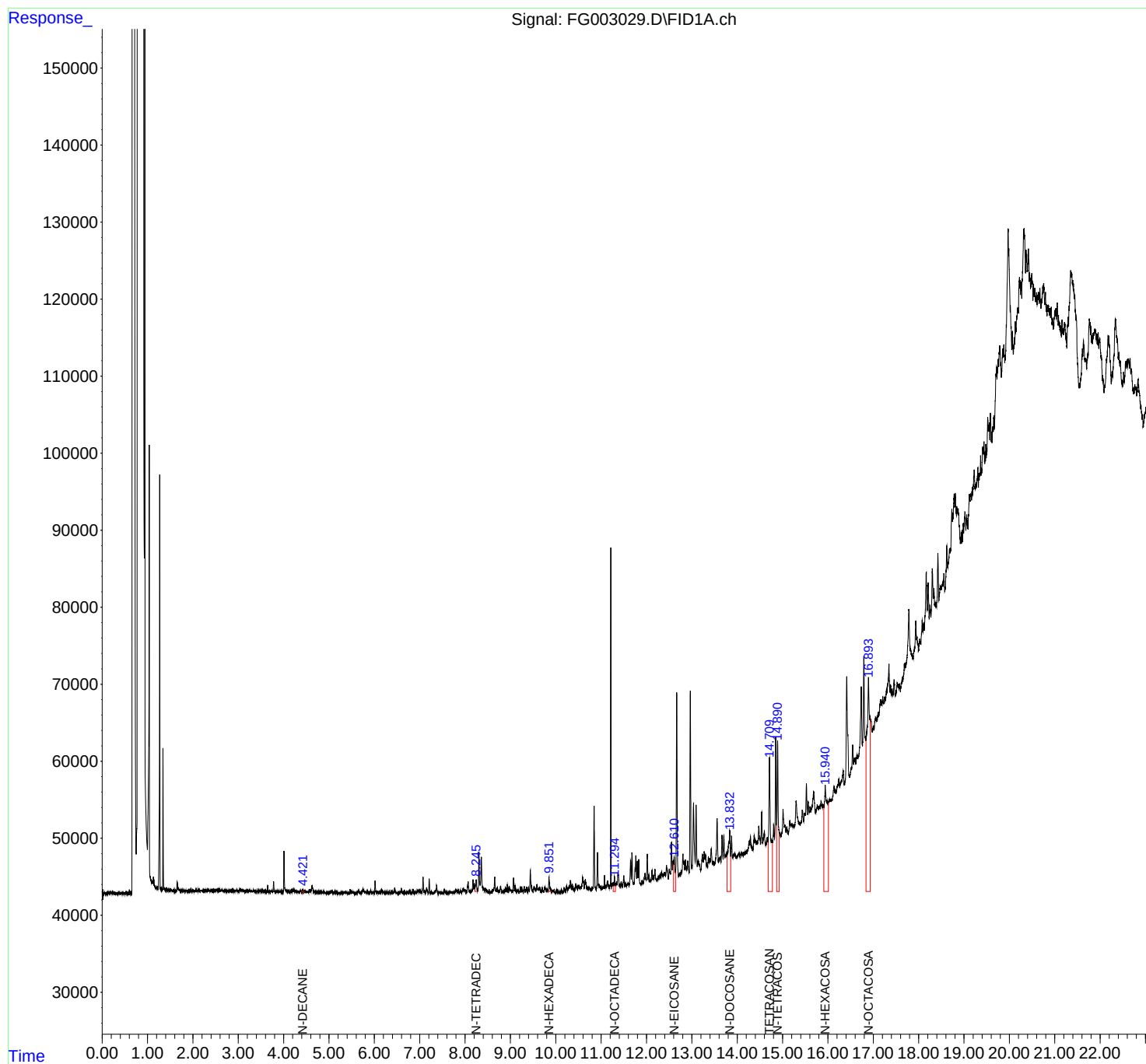
(f)=RT Delta > 1/2 Window

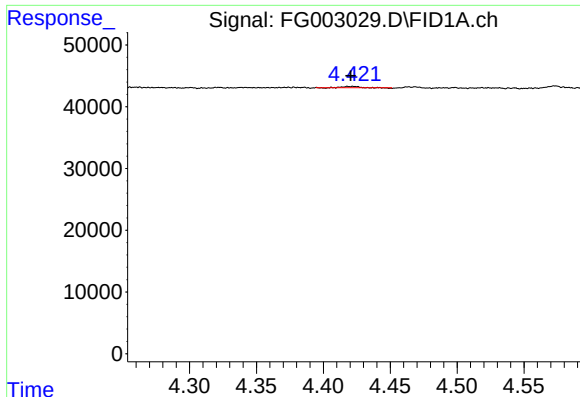
(m)=manual int.

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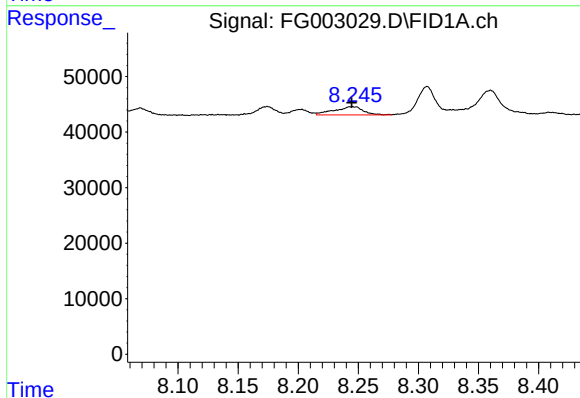
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





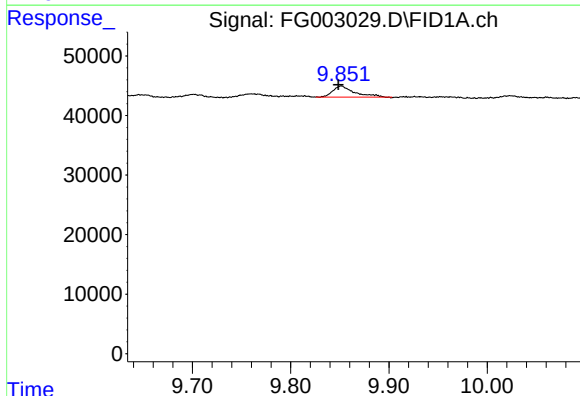
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 828
Conc: 0.01 ug/ml



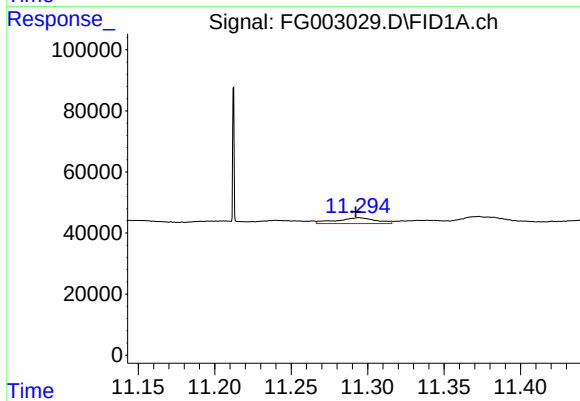
#4 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 25079
Conc: 0.17 ug/ml



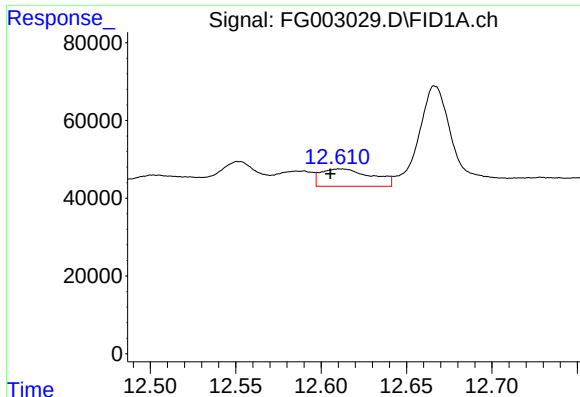
#5 N-HEXADECANE

R.T.: 9.852 min
Delta R.T.: 0.003 min
Response: 28620
Conc: 0.20 ug/ml



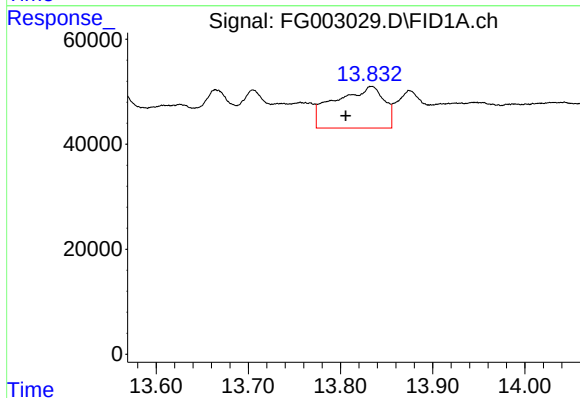
#6 N-OCTADECANE

R.T.: 11.294 min
Delta R.T.: 0.002 min
Response: 34868
Conc: 0.24 ug/ml



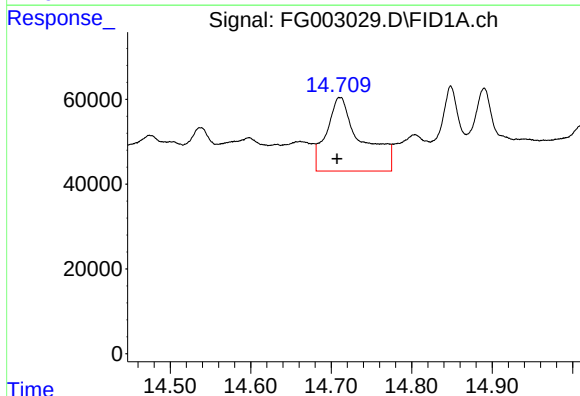
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.006 min
Response: 91831
Conc: 0.66 ug/ml



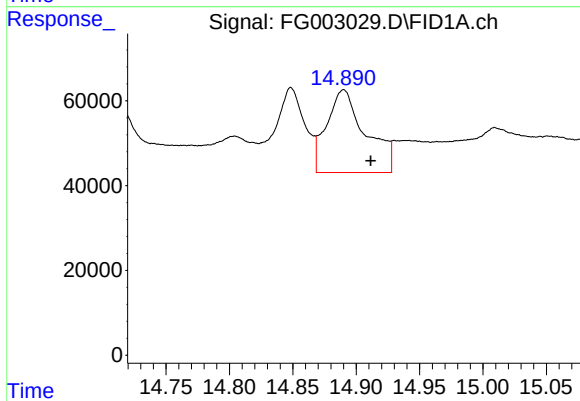
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: 0.028 min
Response: 290881
Conc: 2.14 ug/ml



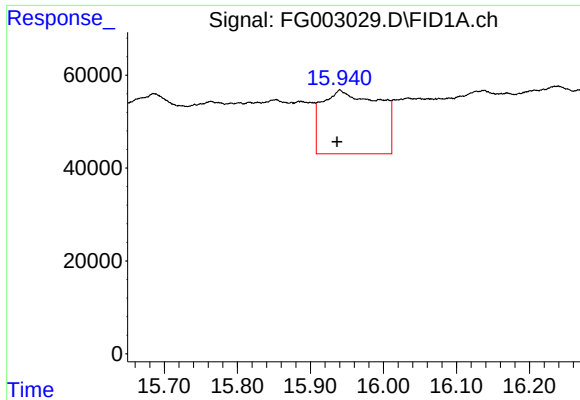
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.004 min
Response: 524939
Conc: 4.50 ug/ml



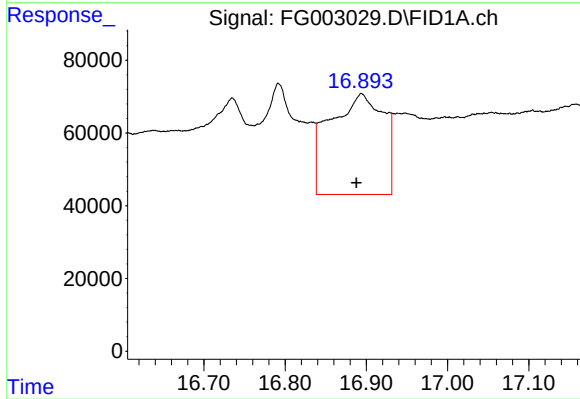
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.021 min
Response: 418334
Conc: 3.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: 0.004 min
Response: 740487
Conc: 5.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: 0.007 min
Response: 1297540
Conc: 10.23 ug/ml