

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004522.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 12:47
 Operator : AJ\SJ
 Sample : K2056-03 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CS-9

Integration File: autoint1.e
 Quant Time: Apr 02 14:03:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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...	14.414	719926	6.980 ug/ml
Target Compounds			
7) N-EICOSANE	12.364	5804148	50.773 ug/ml
8) N-DOCOSANE	13.532	250752	2.194 ug/ml
10) N-TETRACOSANE	14.589	3158125	27.339 ug/ml
11) N-HEXACOSANE	15.658	349802	3.051 ug/ml
12) N-OCTACOSANE	16.589	135974	1.175 ug/ml
13) N-TRIACONTANE	17.477	120584	1.016 ug/ml
14) N-DOTRIACONTANE	18.310	217973	1.859 ug/ml

(f)=RT Delta > 1/2 Window

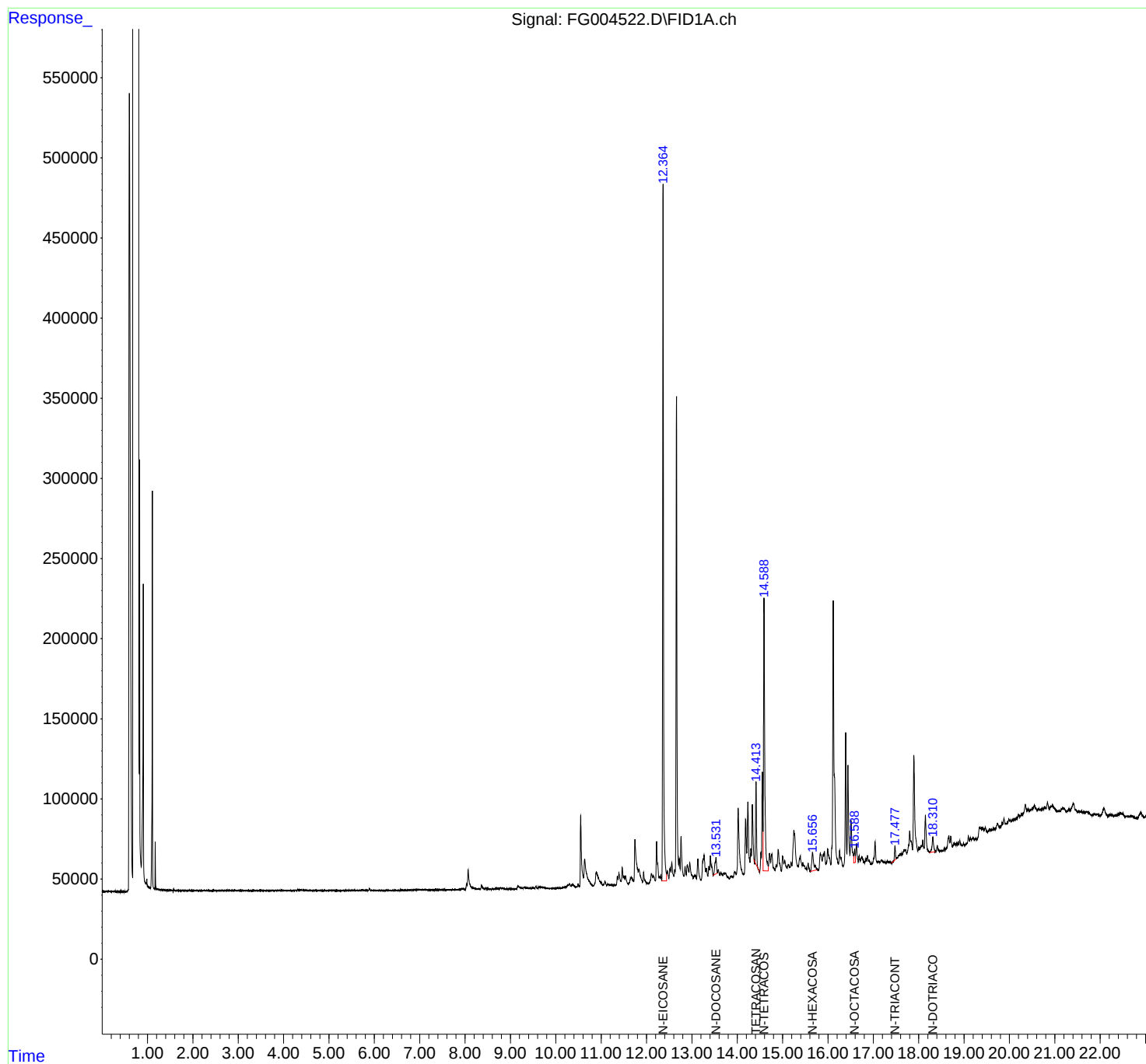
(m)=manual int.

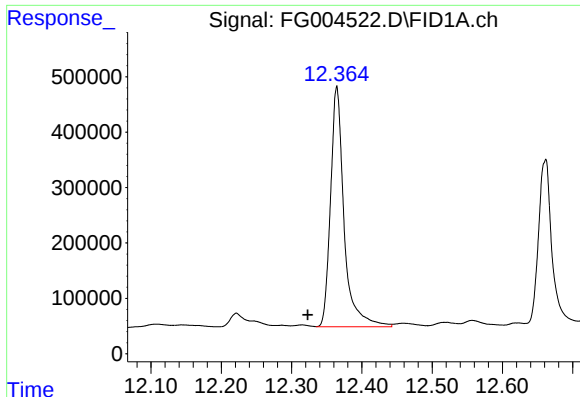
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

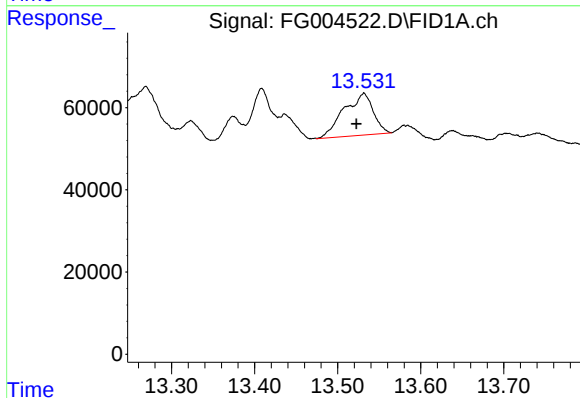




#7 N-EICOSANE

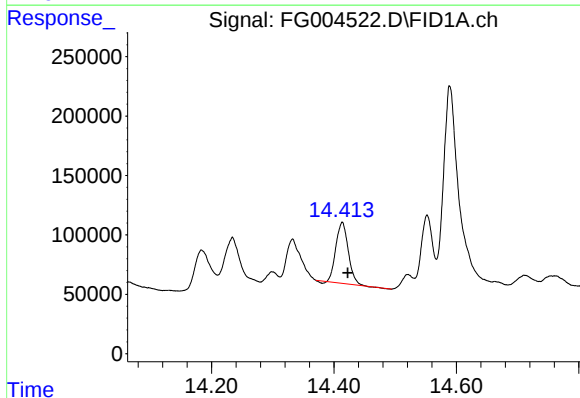
R.T.: 12.364 min
Delta R.T.: 0.041 min
Response: 5804148
Conc: 50.77 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-9



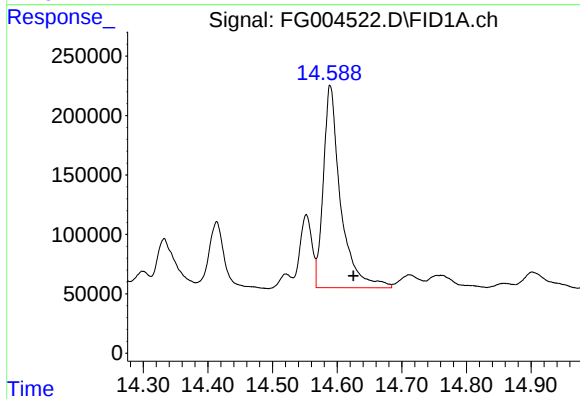
#8 N-DOCOSANE

R.T.: 13.532 min
Delta R.T.: 0.009 min
Response: 250752
Conc: 2.19 ug/ml



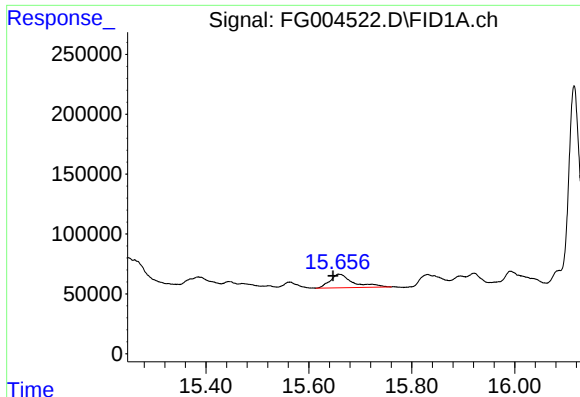
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.414 min
Delta R.T.: -0.009 min
Response: 719926
Conc: 6.98 ug/ml



#10 N-TETRACOSANE

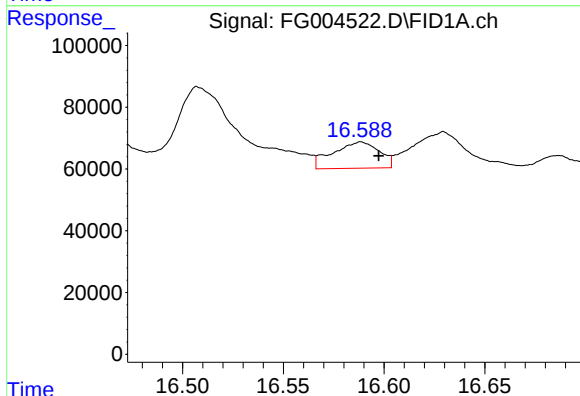
R.T.: 14.589 min
Delta R.T.: -0.036 min
Response: 3158125
Conc: 27.34 ug/ml



#11 N-HEXACOSANE

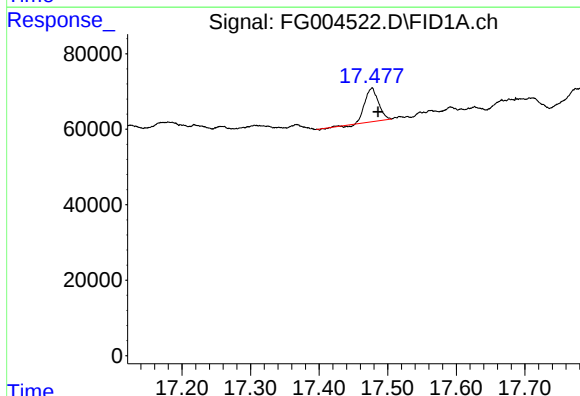
R.T.: 15.658 min
Delta R.T.: 0.011 min
Response: 349802
Conc: 3.05 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-9



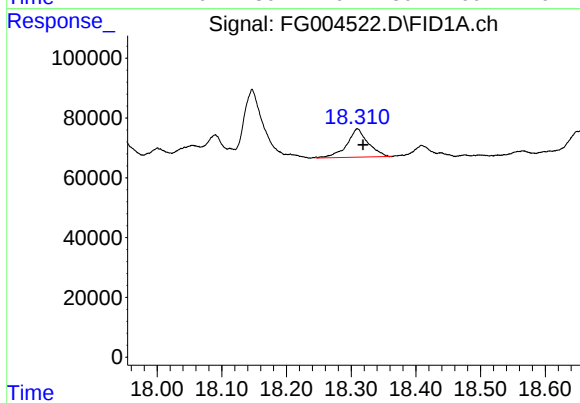
#12 N-OCTACOSANE

R.T.: 16.589 min
Delta R.T.: -0.009 min
Response: 135974
Conc: 1.18 ug/ml



#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.009 min
Response: 120584
Conc: 1.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.009 min
Response: 217973
Conc: 1.86 ug/ml