

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003626.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 16:26
 Operator : AJ\SJ
 Sample : K1016-11 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 29 23:52:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.477	929077	7.160 ug/ml
Target Compounds				
2)	N-DECANE	4.199	27087	0.205 ug/ml
3)	N-DODECANE	6.224	289784	2.225 ug/ml
4)	N-TETRADECANE	8.019	340907	2.498 ug/ml
5)	N-HEXADECANE	9.620	222588	1.556 ug/ml
6)	N-OCTADECANE	11.063	170827	1.166 ug/ml
7)	N-EICOSANE	12.375	246366	1.674 ug/ml
8)	N-DOCOSANE	13.621	1830043	12.535 ug/ml
10)	N-TETRACOSANE	14.670	2334604	16.161 ug/ml
11)	N-HEXACOSANE	15.705	912324	6.380 ug/ml
12)	N-OCTACOSANE	16.656	2263142	15.945 ug/ml

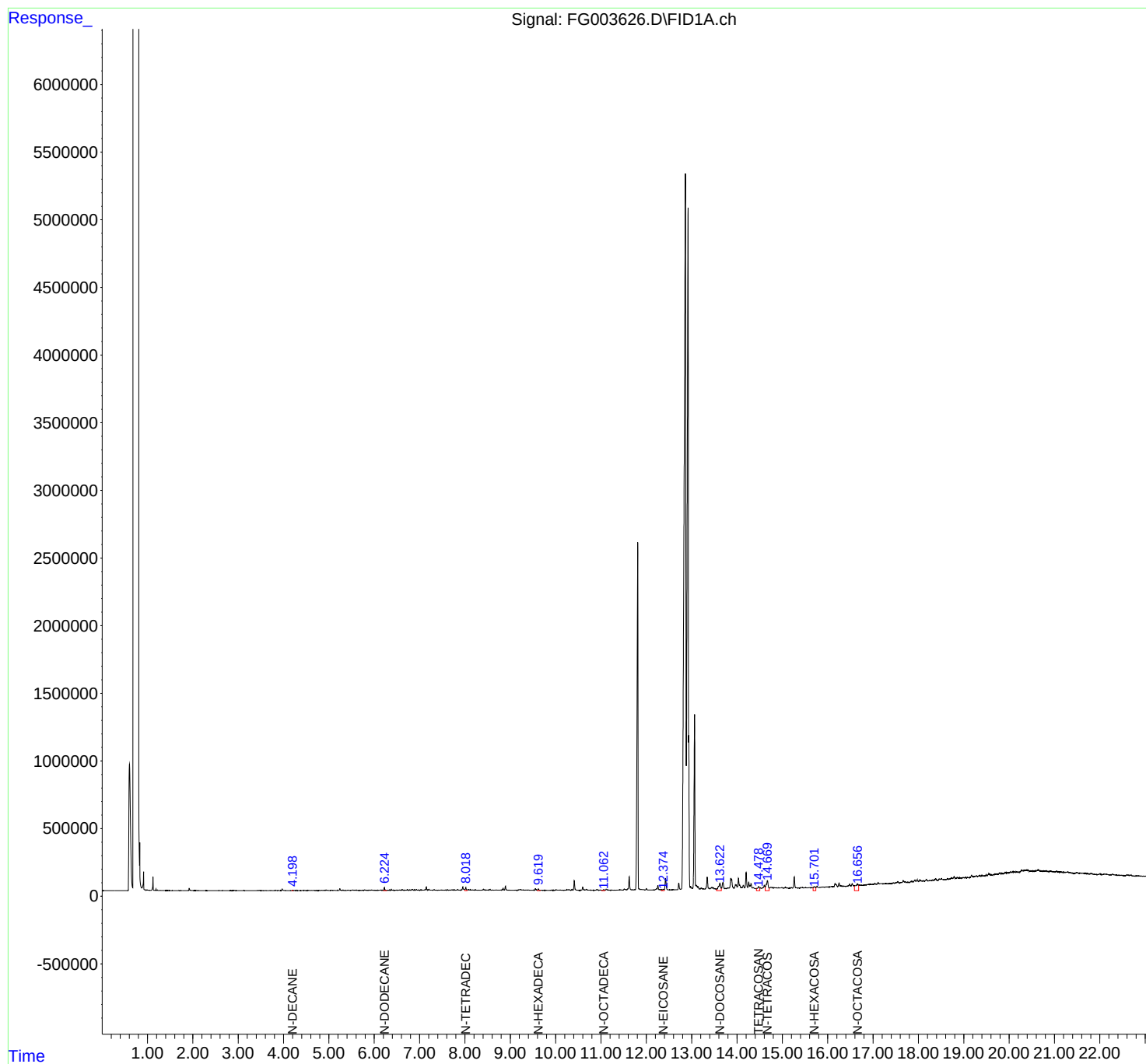
(f)=RT Delta > 1/2 Window

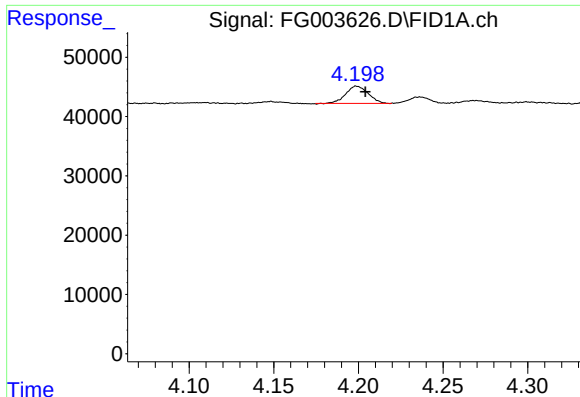
(m)=manual int.

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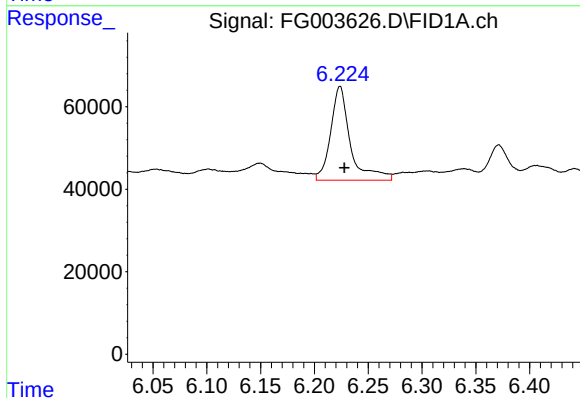
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





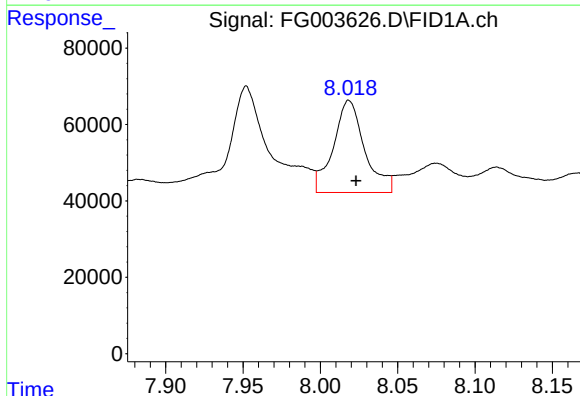
#2 N-DECANE

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 27087
Conc: 0.21 ug/ml



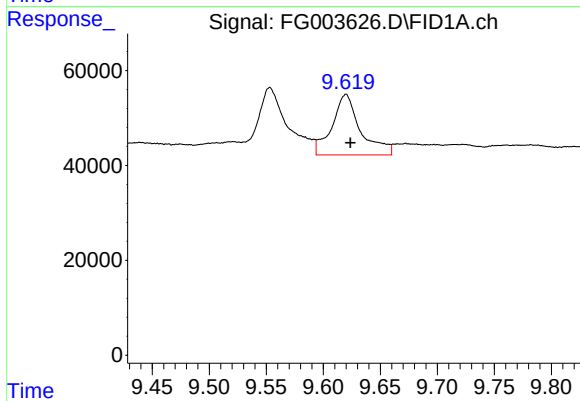
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 289784
Conc: 2.22 ug/ml



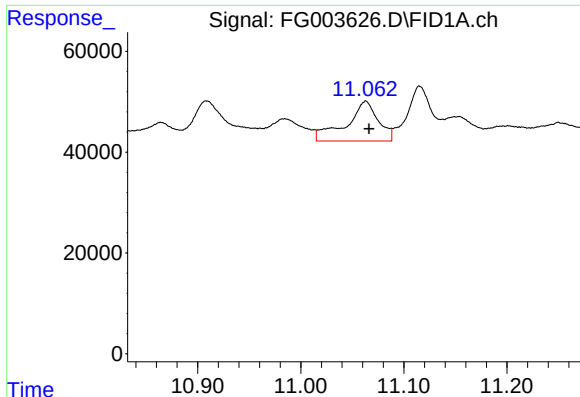
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 340907
Conc: 2.50 ug/ml



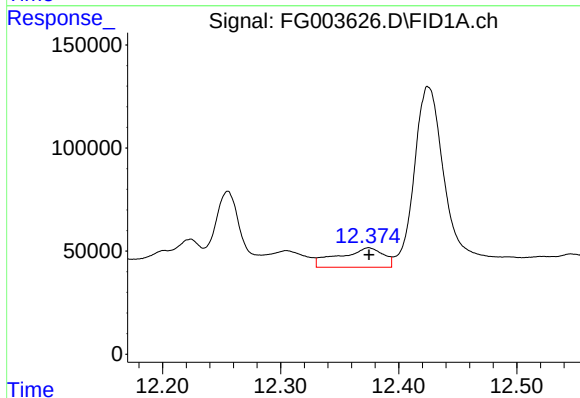
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.004 min
Response: 222588
Conc: 1.56 ug/ml



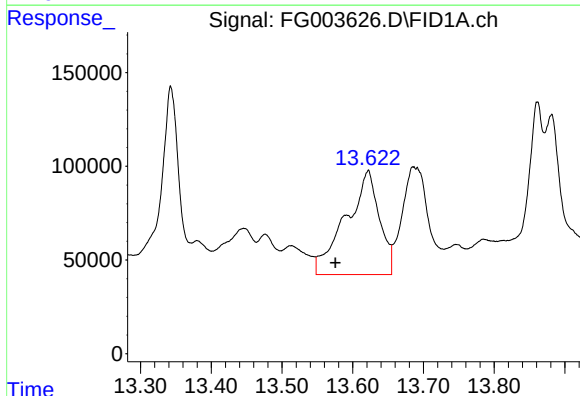
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.003 min
Response: 170827
Conc: 1.17 ug/ml



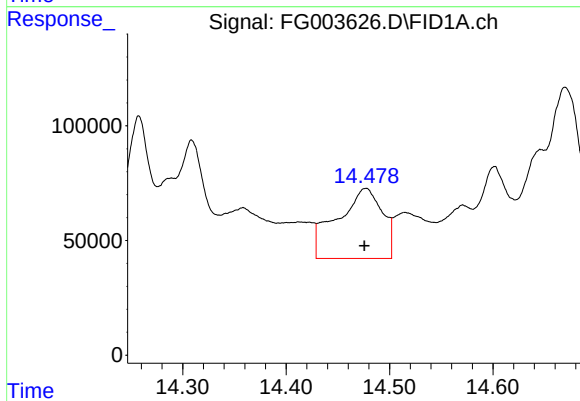
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 246366
Conc: 1.67 ug/ml



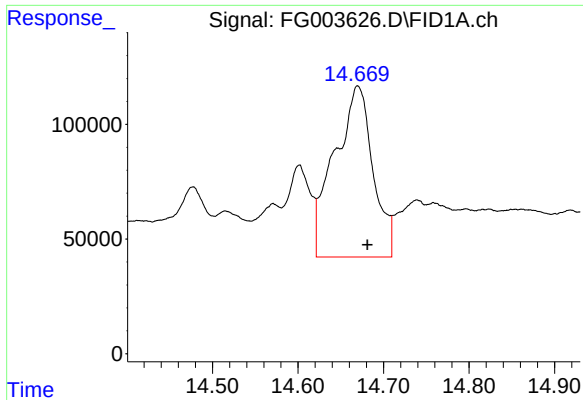
#8 N-DOCOSANE

R.T.: 13.621 min
Delta R.T.: 0.046 min
Response: 1830043
Conc: 12.54 ug/ml



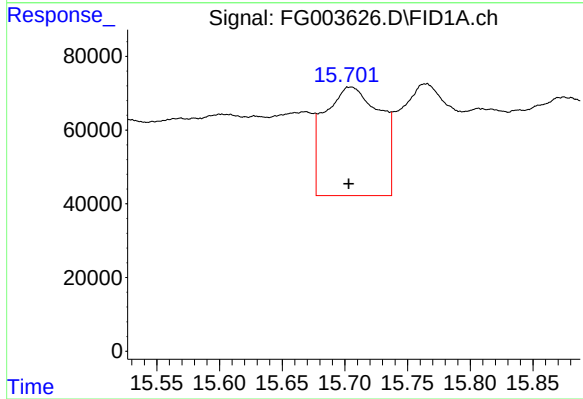
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: 0.001 min
Response: 929077
Conc: 7.16 ug/ml



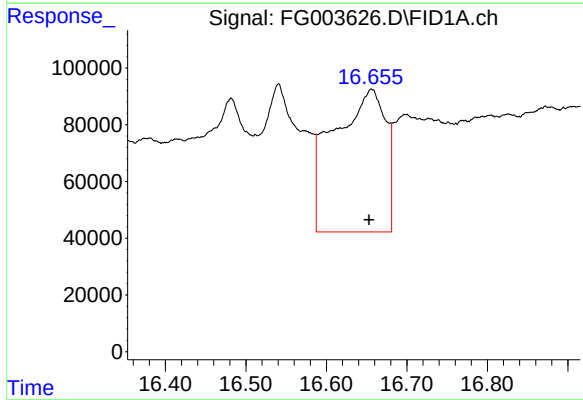
#10 N-TETRACOSANE

R.T.: 14.670 min
Delta R.T.: -0.011 min
Response: 2334604
Conc: 16.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.705 min
Delta R.T.: 0.002 min
Response: 912324
Conc: 6.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.003 min
Response: 2263142
Conc: 15.95 ug/ml