

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003625.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 15:55
 Operator : AJ\SJ
 Sample : K1010-09 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 29 23:52:08 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...	14.478	848348	6.538 ug/ml
Target Compounds				
2)	N-DECANE	4.201	3527	0.027 ug/ml
4)	N-TETRADECANE	8.017	27351	0.200 ug/ml
5)	N-HEXADECANE	9.620	51439	0.360 ug/ml
6)	N-OCTADECANE	11.063	96776	0.661 ug/ml
7)	N-EICOSANE	12.373	117130	0.796 ug/ml
8)	N-DOCOSANE	13.576	471599	3.230 ug/ml
10)	N-TETRACOSANE	14.681	523702	3.625 ug/ml
11)	N-HEXACOSANE	15.706	1322179	9.246 ug/ml
12)	N-OCTACOSANE	16.657	2619375	18.455 ug/ml

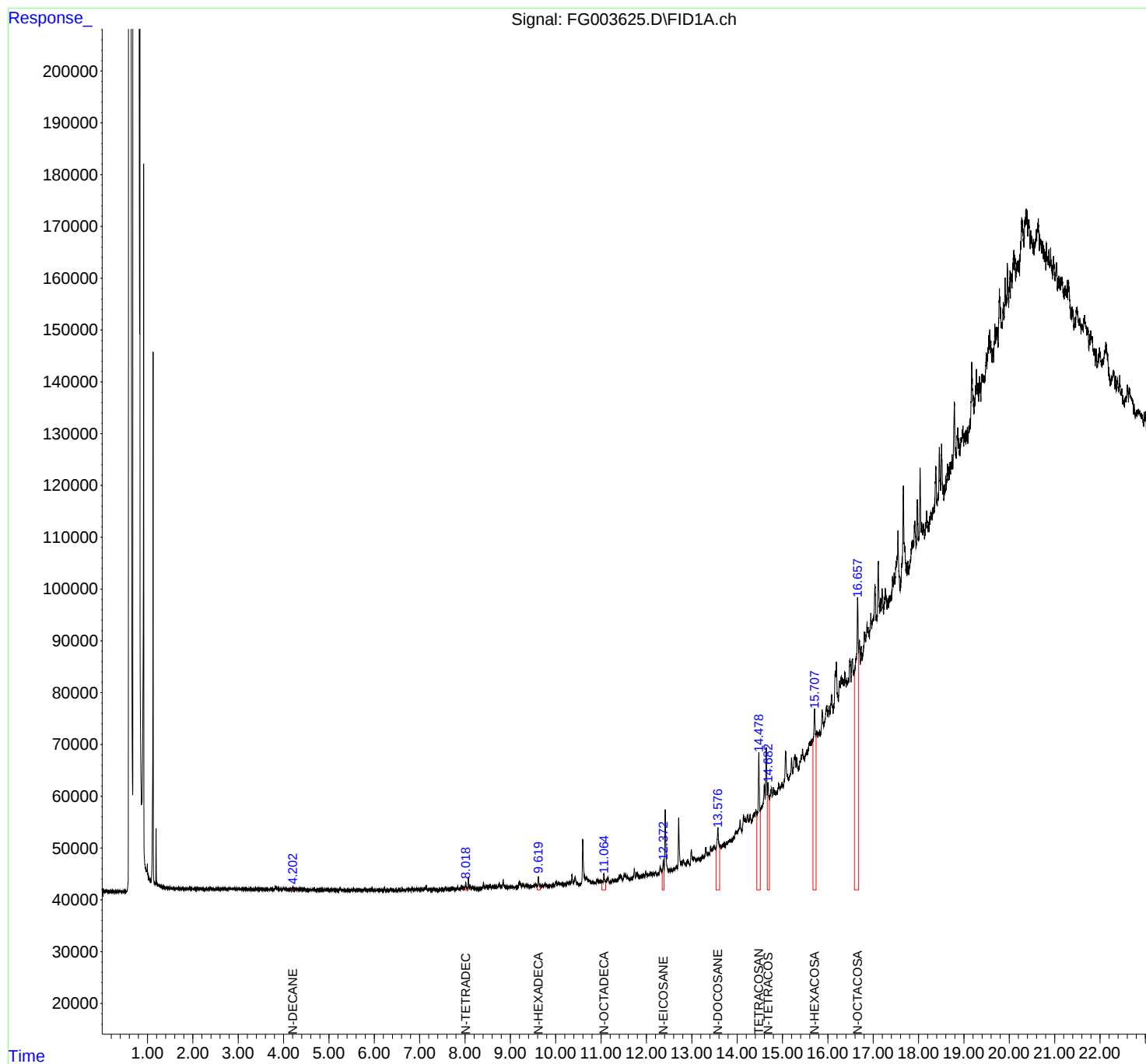
(f)=RT Delta > 1/2 Window

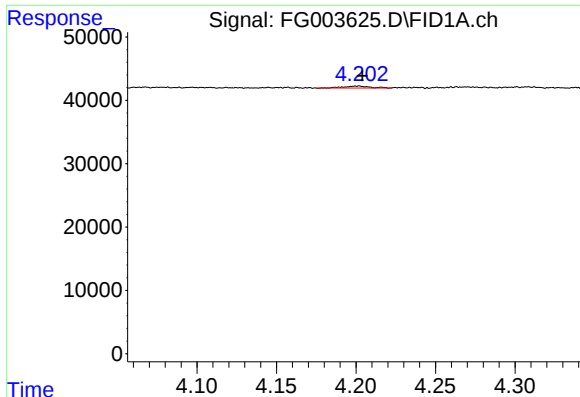
(m)=manual int.

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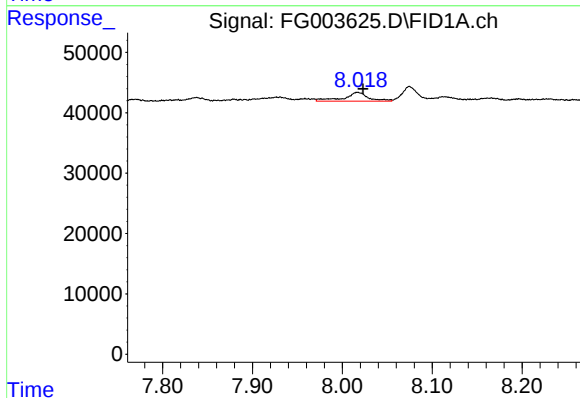
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





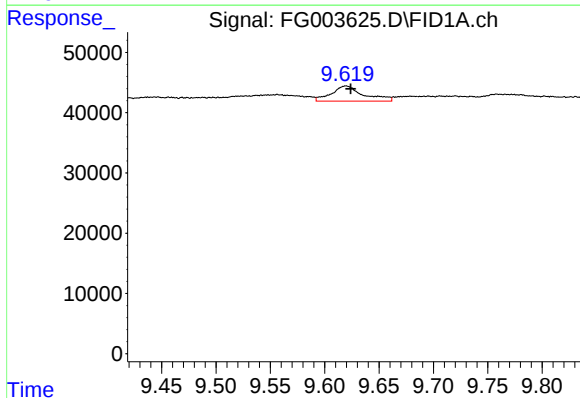
#2 N-DECANE

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 3527
Conc: 0.03 ug/ml



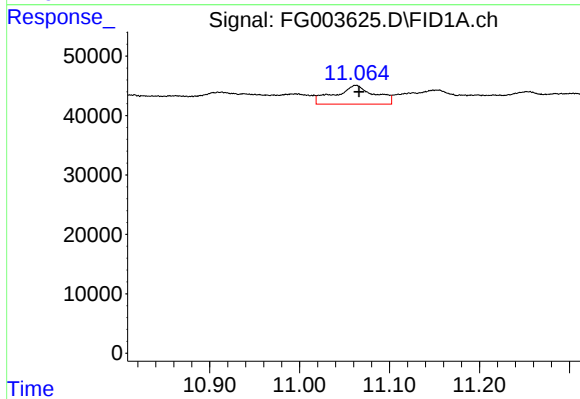
#4 N-TETRADECANE

R.T.: 8.017 min
Delta R.T.: -0.006 min
Response: 27351
Conc: 0.20 ug/ml



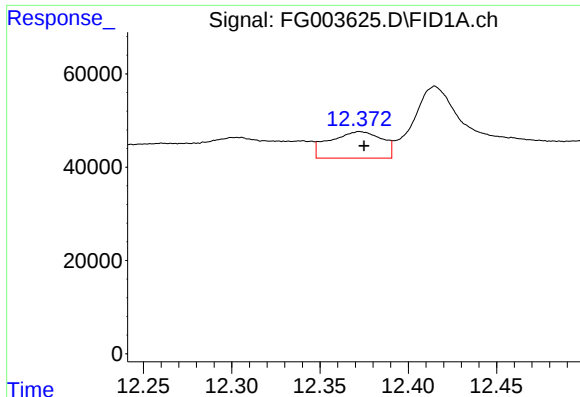
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.004 min
Response: 51439
Conc: 0.36 ug/ml



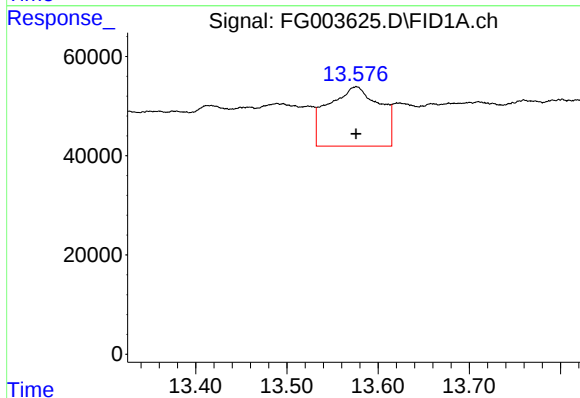
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.004 min
Response: 96776
Conc: 0.66 ug/ml



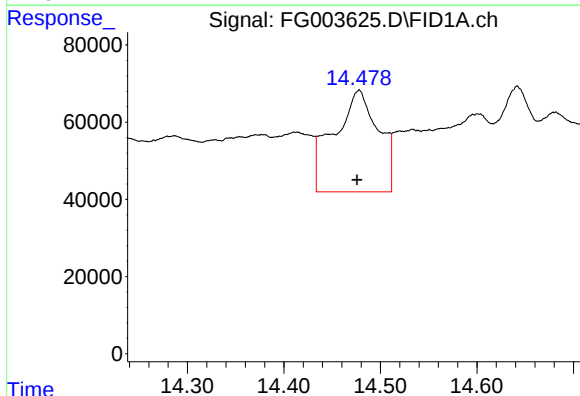
#7 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: -0.002 min
Response: 117130
Conc: 0.80 ug/ml



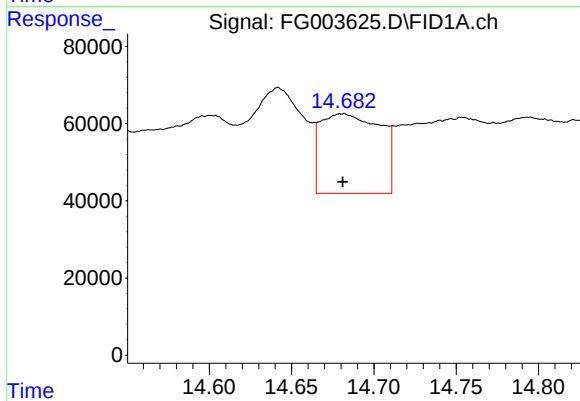
#8 N-DOCOSANE

R.T.: 13.576 min
Delta R.T.: 0.000 min
Response: 471599
Conc: 3.23 ug/ml



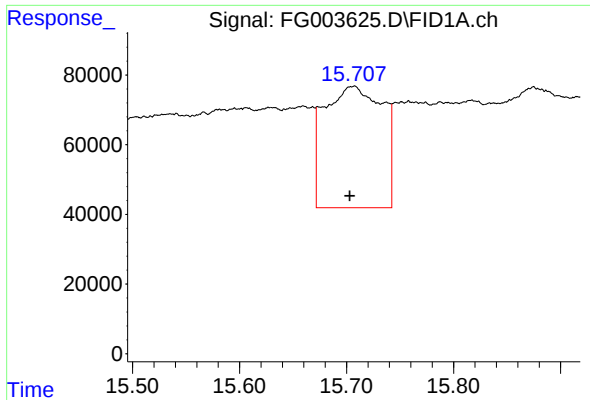
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.002 min
Response: 848348
Conc: 6.54 ug/ml



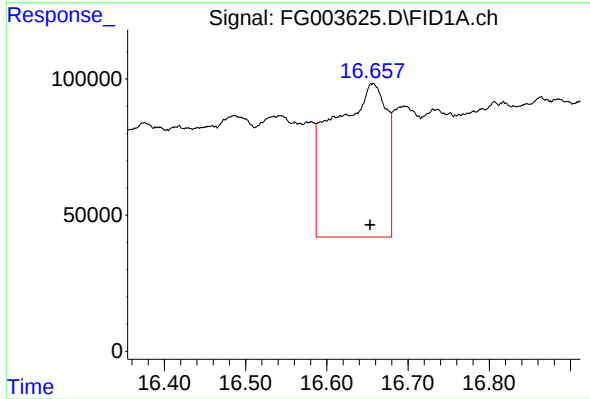
#10 N-TETRACOSANE

R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 523702
Conc: 3.63 ug/ml



#11 N-HEXACOSANE

R.T.: 15.706 min
Delta R.T.: 0.003 min
Response: 1322179
Conc: 9.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.003 min
Response: 2619375
Conc: 18.46 ug/ml