

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012819\
 Data File : FG003605.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2019 16:09
 Operator : AJ\SJ
 Sample : K1015-13MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 28 23:41:23 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...	14.479	208218	1.605 ug/mlm
Target Compounds			
2) N-DECANE	4.200	233712	1.769 ug/ml
3) N-DODECANE	6.225	495101	3.801 ug/ml
4) N-TETRADECANE	8.020	561040	4.111 ug/ml
5) N-HEXADECANE	9.621	612589	4.283 ug/ml
6) N-OCTADECANE	11.065	511312	3.490 ug/mlm
7) N-EICOSANE	12.377	477423	3.244 ug/ml
8) N-DOCOSANE	13.579	510769	3.499 ug/mlm
10) N-TETRACOSANE	14.683	366515	2.537 ug/ml
11) N-HEXACOSANE	15.706	355040	2.483 ug/mlm
12) N-OCTACOSANE	16.657	449881	3.170 ug/mlm

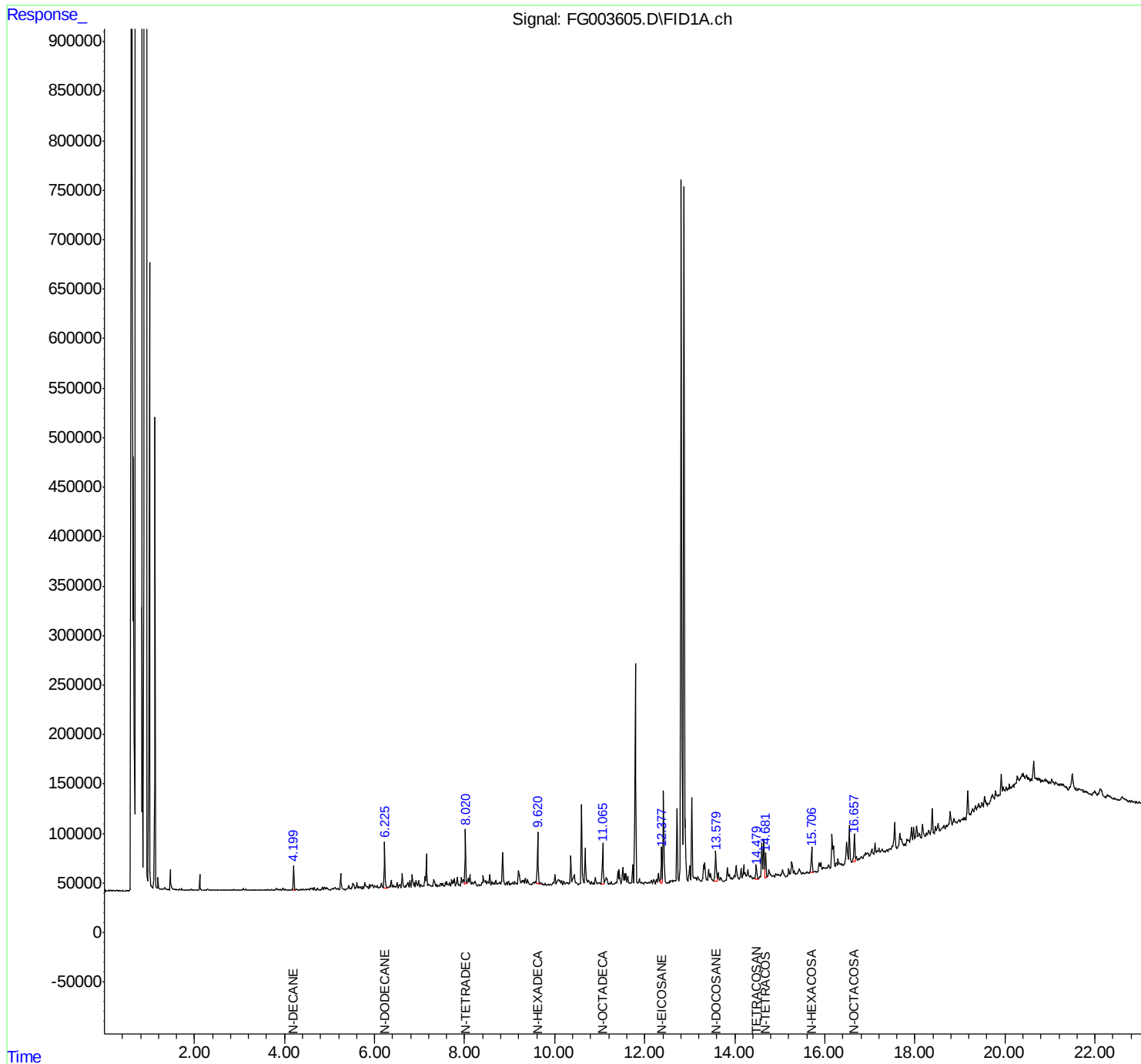
(f)=RT Delta > 1/2 Window

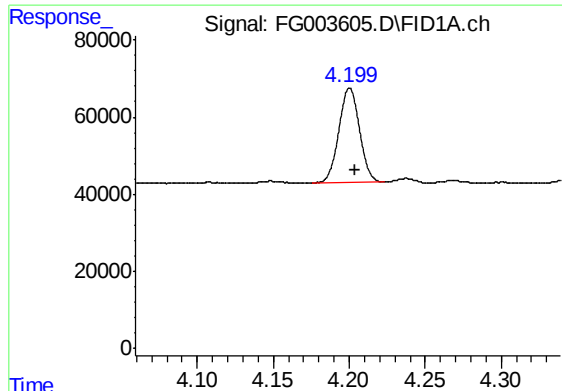
(m)=manual int.

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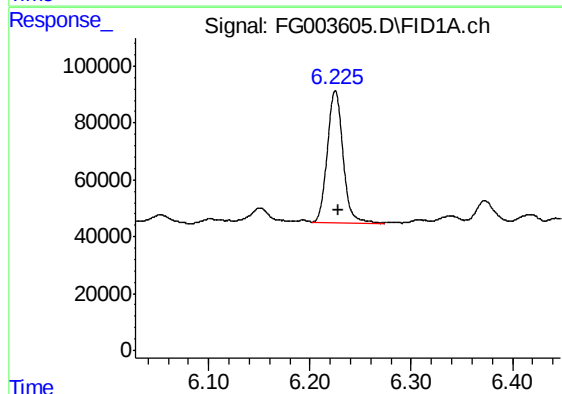
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





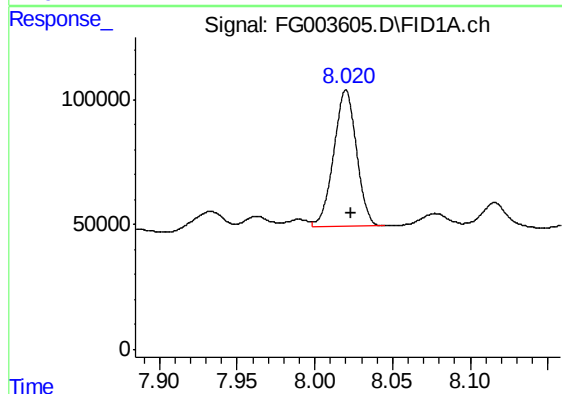
#2 N-DECANE

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 233712
Conc: 1.77 ug/ml



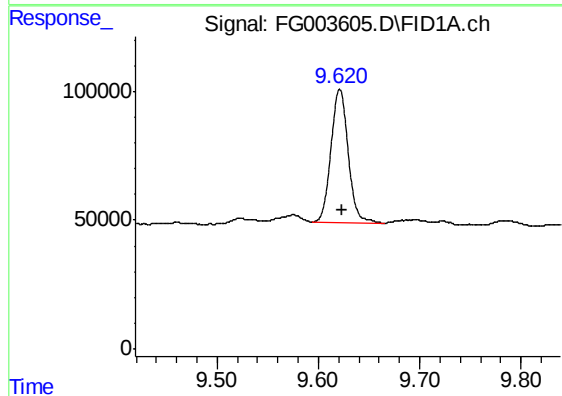
#3 N-DODECANE

R.T.: 6.225 min
Delta R.T.: -0.003 min
Response: 495101
Conc: 3.80 ug/ml



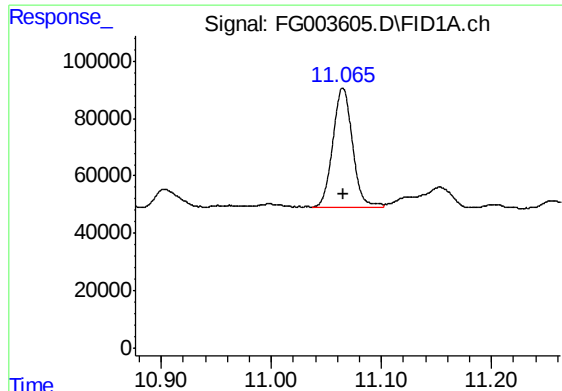
#4 N-TETRADECANE

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 561040
Conc: 4.11 ug/ml



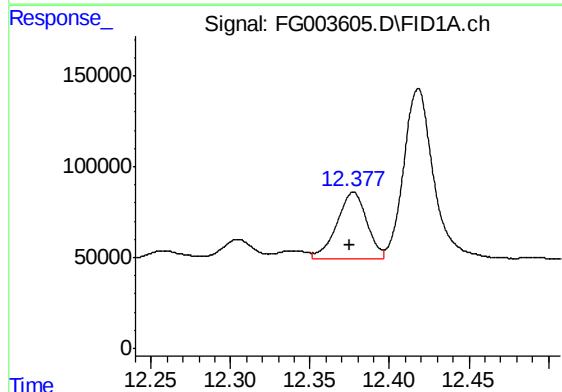
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 612589
Conc: 4.28 ug/ml



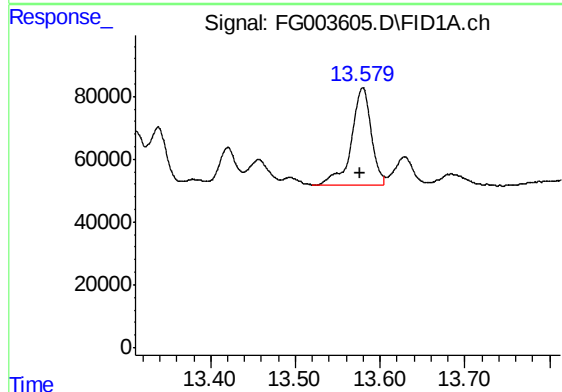
#6 N-OCTADECANE

R.T.: 11.065 min
Delta R.T.: -0.001 min
Response: 511312
Conc: 3.49 ug/ml m



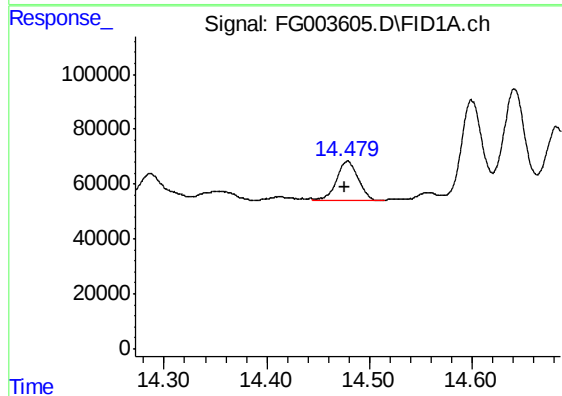
#7 N-EICOSANE

R.T.: 12.377 min
Delta R.T.: 0.002 min
Response: 477423
Conc: 3.24 ug/ml



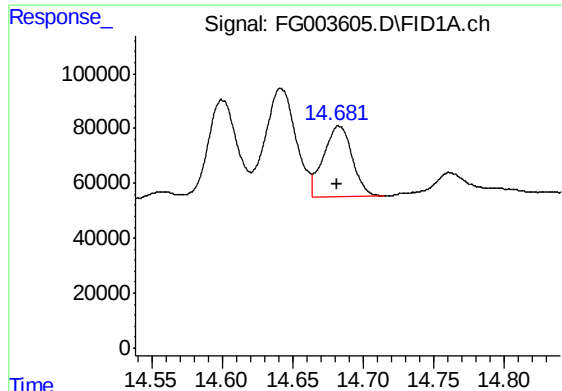
#8 N-DOCOSANE

R.T.: 13.579 min
Delta R.T.: 0.004 min
Response: 510769
Conc: 3.50 ug/ml m



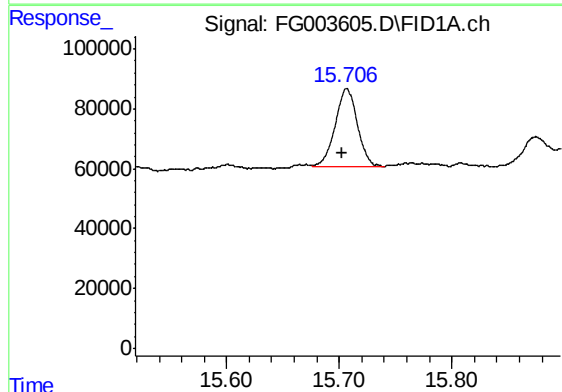
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.003 min
Response: 208218
Conc: 1.60 ug/ml m



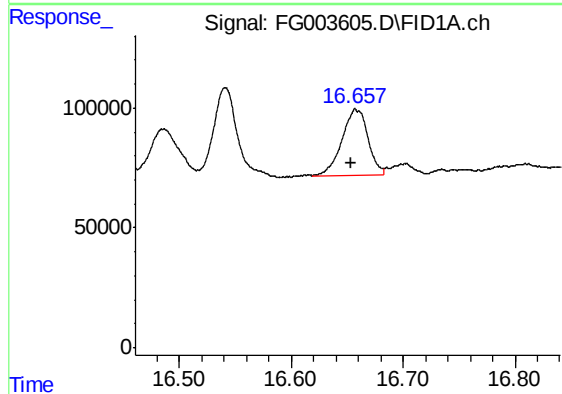
#10 N-TETRACOSANE

R.T.: 14.683 min
Delta R.T.: 0.002 min
Response: 366515
Conc: 2.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.706 min
Delta R.T.: 0.003 min
Response: 355040
Conc: 2.48 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.003 min
Response: 449881
Conc: 3.17 ug/ml m