

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003624.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 15:24
 Operator : AJ\SJ
 Sample : K1010-07 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 29 23:51:59 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	849528	6.547 ug/ml
Target Compounds			
2) N-DECANE	4.200	4898	0.037 ug/ml
3) N-DODECANE	6.224	1483	0.011 ug/ml
4) N-TETRADECANE	8.017	30144	0.221 ug/ml
5) N-HEXADECANE	9.620	65366	0.457 ug/ml
6) N-OCTADECANE	11.063	78132	0.533 ug/ml
7) N-EICOSANE	12.371	121621	0.826 ug/ml
8) N-DOCOSANE	13.576	486847	3.335 ug/ml
10) N-TETRACOSANE	14.678	610773	4.228 ug/ml
11) N-HEXACOSANE	15.704	1143239	7.995 ug/ml
12) N-OCTACOSANE	16.657	2892385	20.379 ug/ml

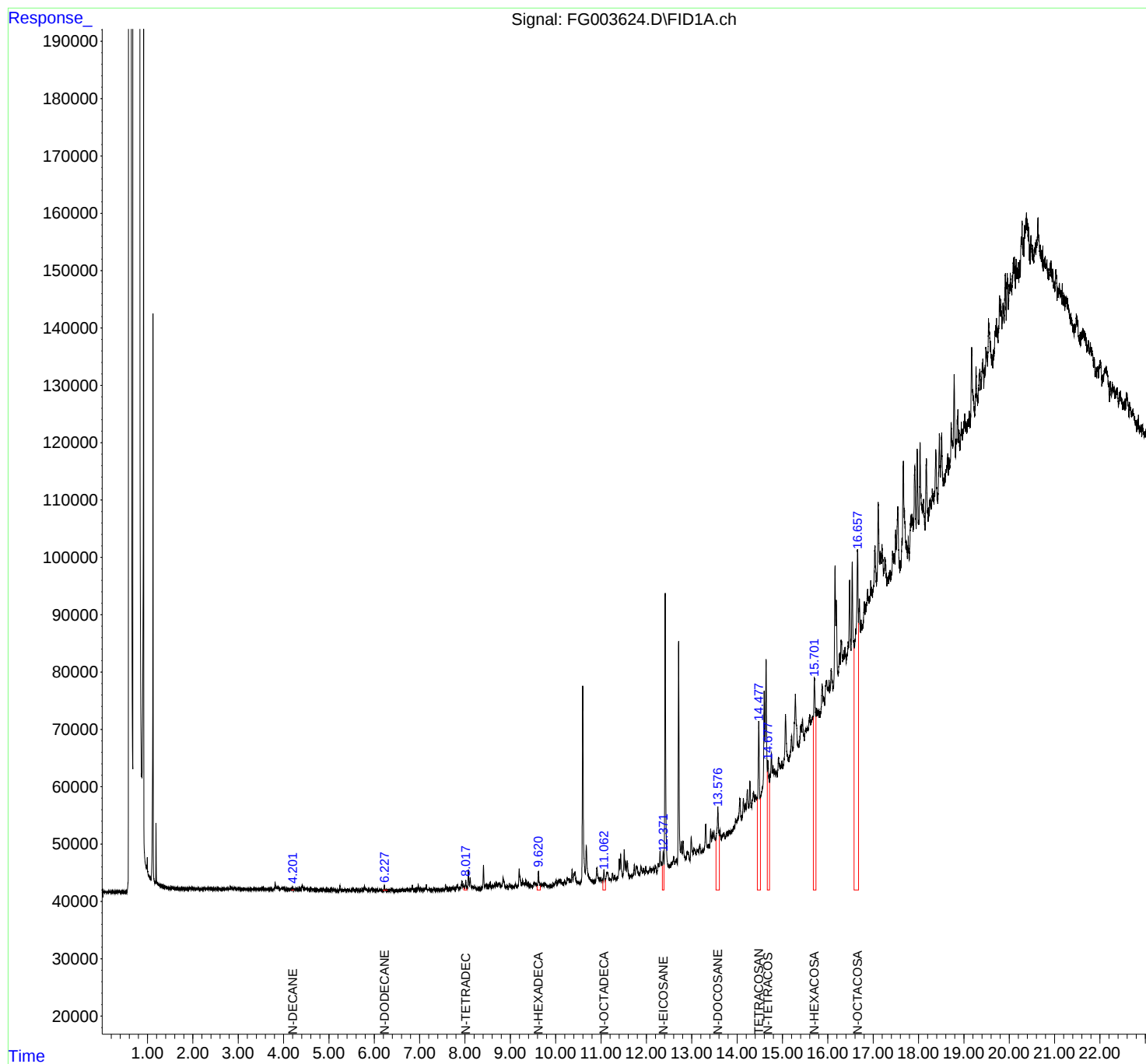
(f)=RT Delta > 1/2 Window

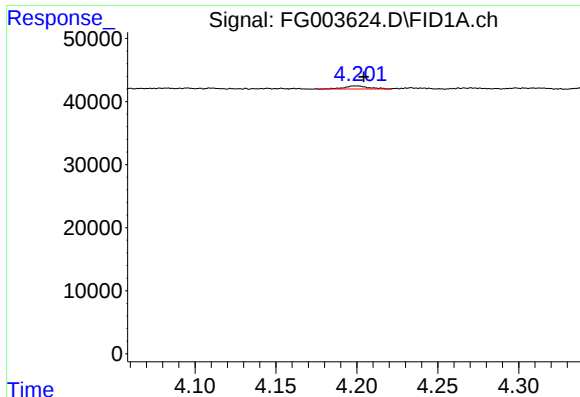
(m)=manual int.

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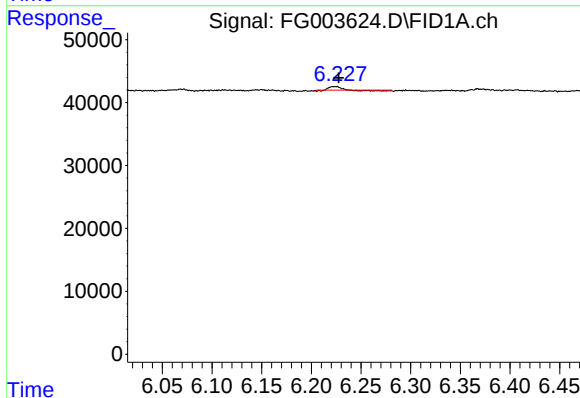
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





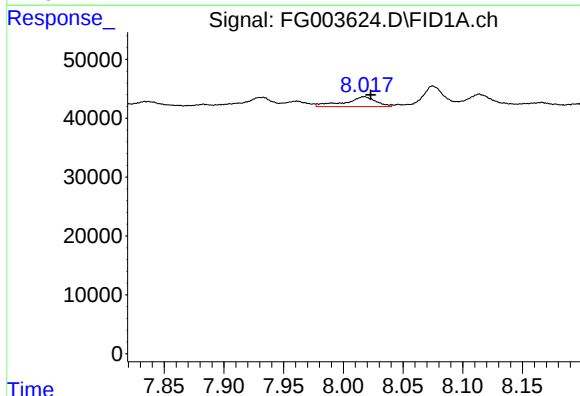
#2 N-DECANE

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 4898
Conc: 0.04 ug/ml



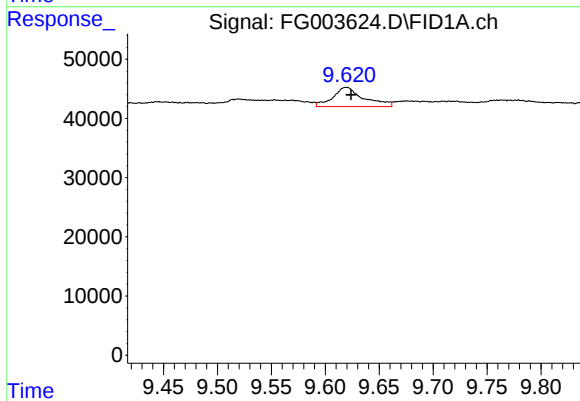
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 1483
Conc: 0.01 ug/ml



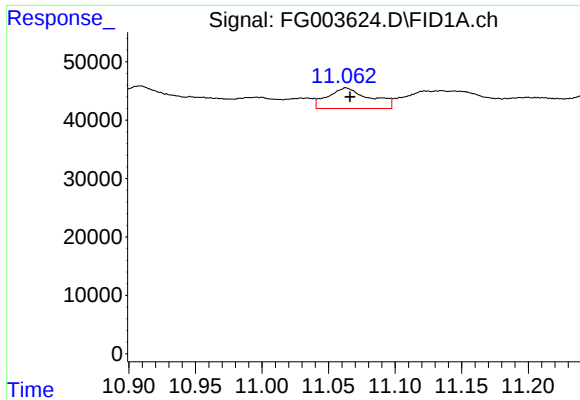
#4 N-TETRADECANE

R.T.: 8.017 min
Delta R.T.: -0.006 min
Response: 30144
Conc: 0.22 ug/ml



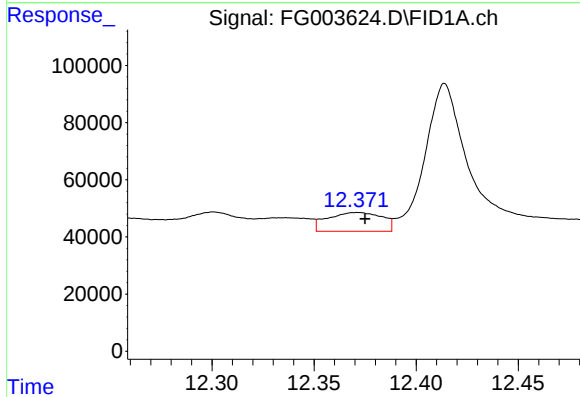
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.004 min
Response: 65366
Conc: 0.46 ug/ml



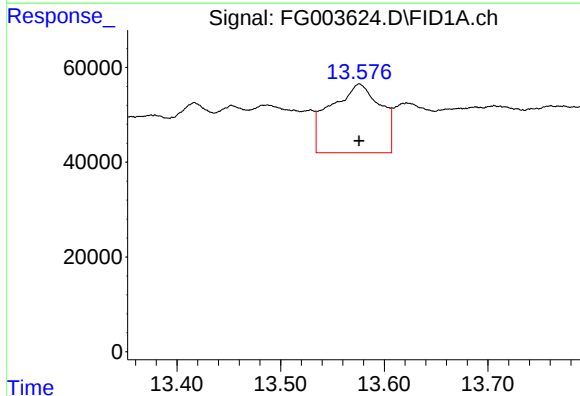
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.003 min
Response: 78132
Conc: 0.53 ug/ml



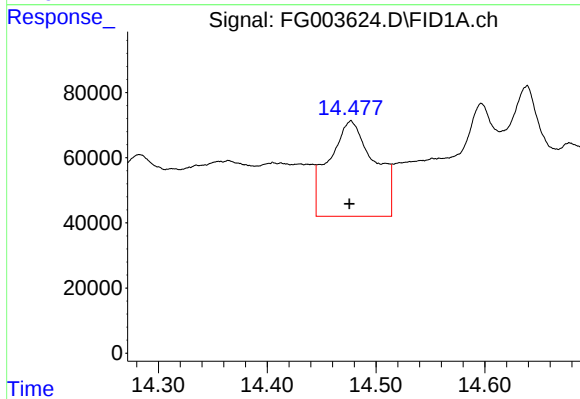
#7 N-EICOSANE

R.T.: 12.371 min
Delta R.T.: -0.004 min
Response: 121621
Conc: 0.83 ug/ml



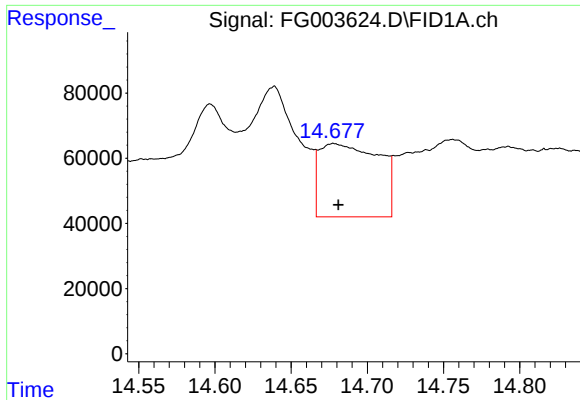
#8 N-DOCOSANE

R.T.: 13.576 min
Delta R.T.: 0.000 min
Response: 486847
Conc: 3.33 ug/ml



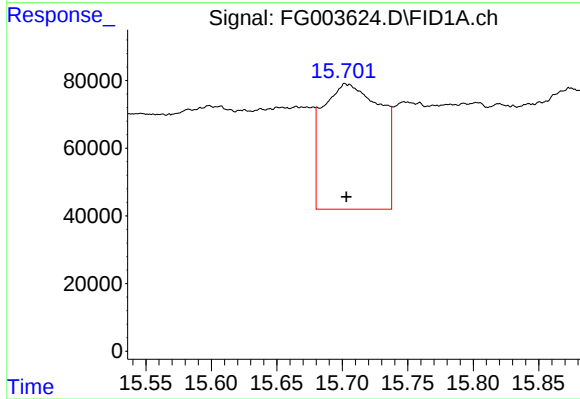
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: 0.001 min
Response: 849528
Conc: 6.55 ug/ml



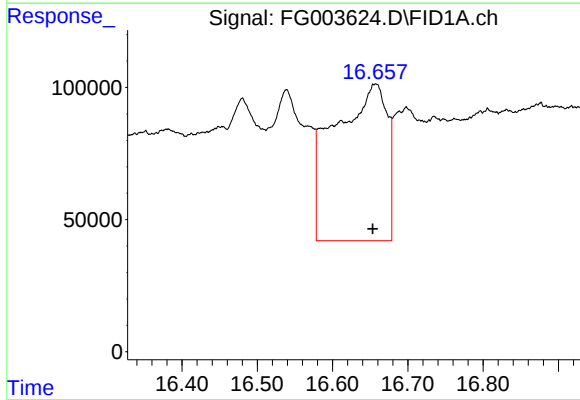
#10 N-TETRACOSANE

R.T.: 14.678 min
Delta R.T.: -0.003 min
Response: 610773
Conc: 4.23 ug/ml



#11 N-HEXACOSANE

R.T.: 15.704 min
Delta R.T.: 0.000 min
Response: 1143239
Conc: 8.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.004 min
Response: 2892385
Conc: 20.38 ug/ml