

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003628.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 17:28
 Operator : AJ\SJ
 Sample : K1008-03MSD 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 29 23:52:40 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	649993	5.010 ug/ml
Target Compounds			
2) N-DECANE	4.199	250684	1.898 ug/ml
3) N-DODECANE	6.224	869064	6.673 ug/ml
4) N-TETRADECANE	8.019	1242594	9.104 ug/ml
5) N-HEXADECANE	9.621	1493059	10.438 ug/ml
6) N-OCTADECANE	11.064	1287710	8.790 ug/ml
7) N-EICOSANE	12.376	1125380	7.647 ug/ml
8) N-DOCOSANE	13.578	1134104	7.768 ug/ml
10) N-TETRACOSANE	14.681	853079	5.905 ug/ml
11) N-HEXACOSANE	15.704	1505575	10.529 ug/ml
12) N-OCTACOSANE	16.657	1745583	12.299 ug/ml

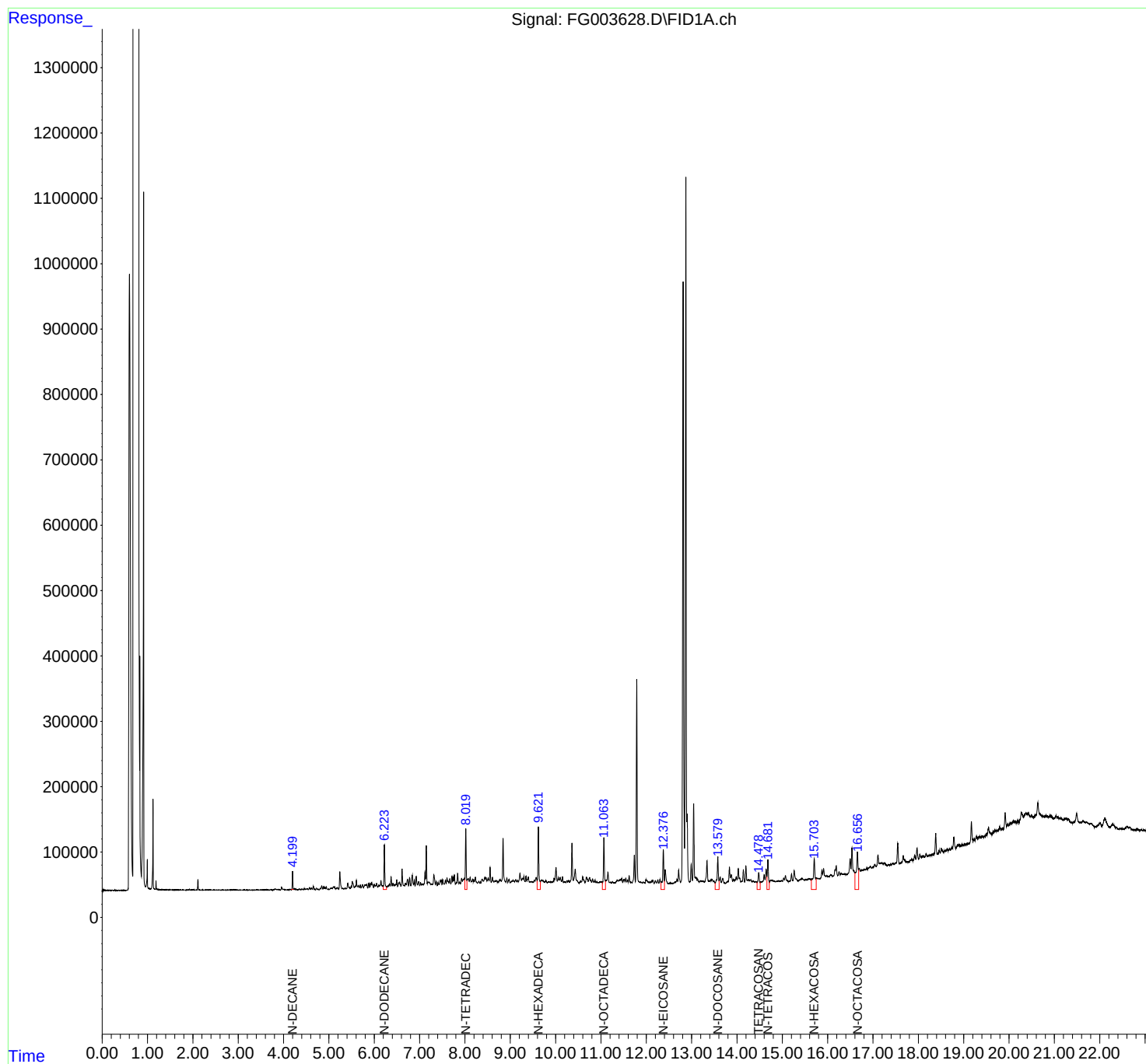
(f)=RT Delta > 1/2 Window

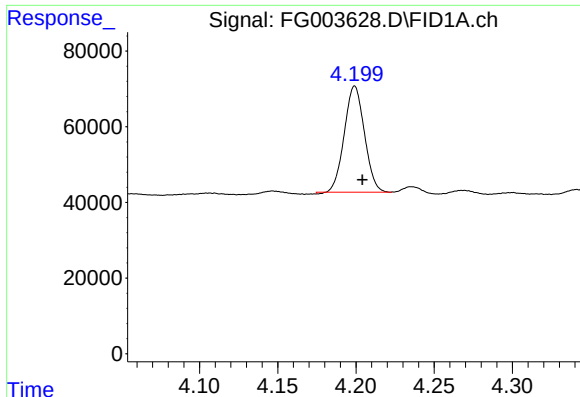
(m)=manual int.

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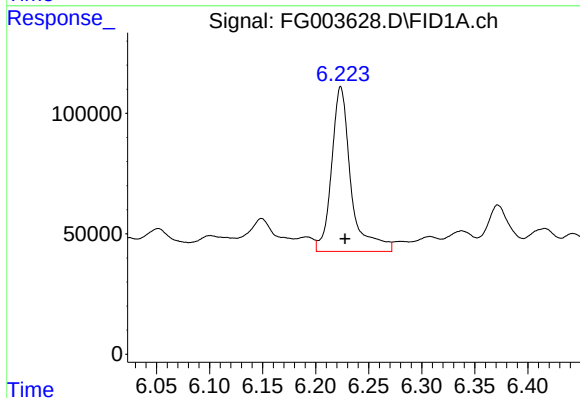
Volume Inj. : 1uL
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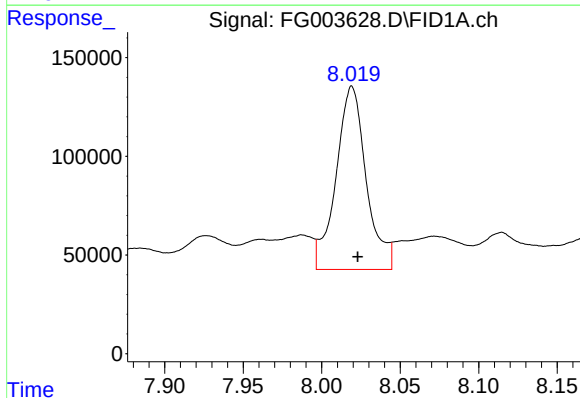
#2 N-DECANE

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 250684
Conc: 1.90 ug/ml



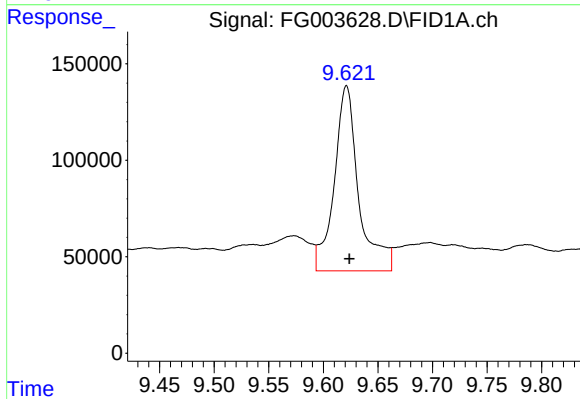
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 869064
Conc: 6.67 ug/ml



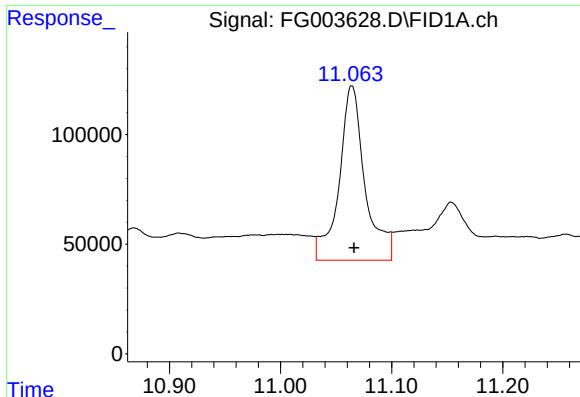
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 1242594
Conc: 9.10 ug/ml



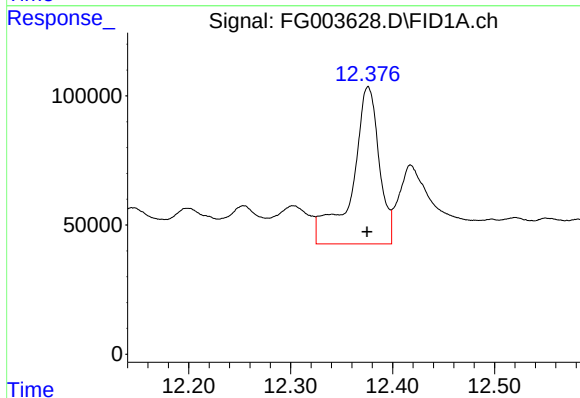
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 1493059
Conc: 10.44 ug/ml



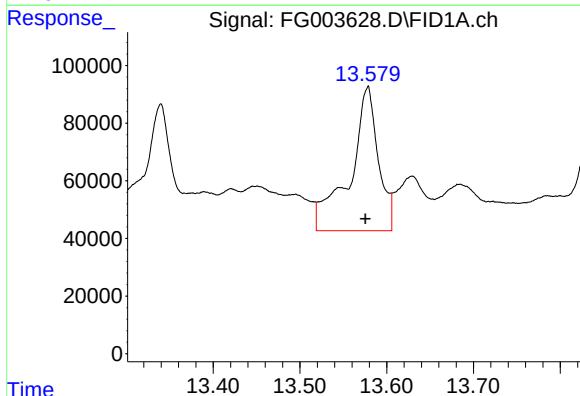
#6 N-OCTADECANE

R.T.: 11.064 min
Delta R.T.: -0.002 min
Response: 1287710
Conc: 8.79 ug/ml



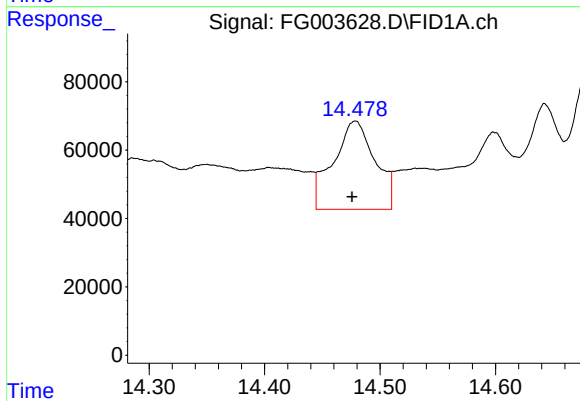
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.001 min
Response: 1125380
Conc: 7.65 ug/ml



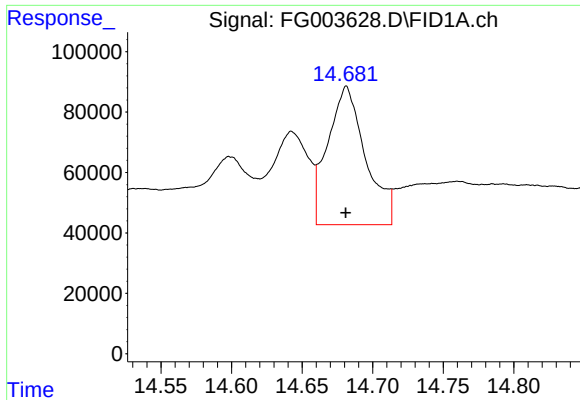
#8 N-DOCOSANE

R.T.: 13.578 min
Delta R.T.: 0.002 min
Response: 1134104
Conc: 7.77 ug/ml



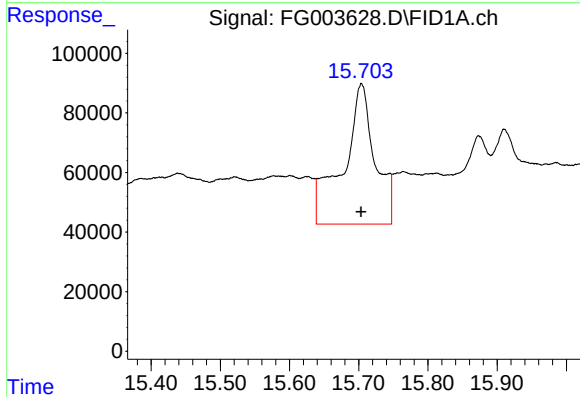
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.003 min
Response: 649993
Conc: 5.01 ug/ml



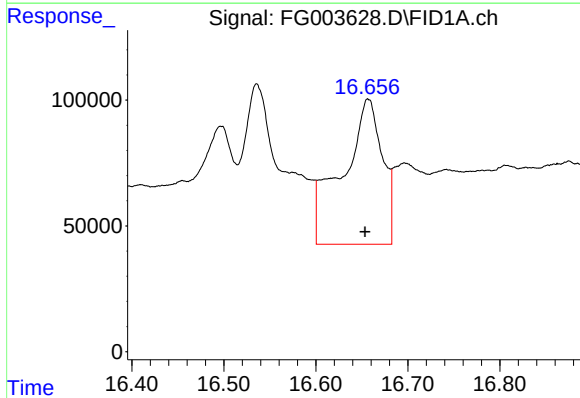
#10 N-TETRACOSANE

R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 853079
Conc: 5.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.704 min
Delta R.T.: 0.000 min
Response: 1505575
Conc: 10.53 ug/ml



#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.004 min
Response: 1745583
Conc: 12.30 ug/ml