

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: autoint1.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	225322	1.737 ug/mlm
Target Compounds			
2) N-DECANE	4.199	267848	2.028 ug/mlm
3) N-DODECANE	6.223	711938	5.466 ug/mlm
4) N-TETRADECANE	8.019	852872	6.249 ug/mlm
5) N-HEXADECANE	9.621	999389	6.987 ug/mlm
6) N-OCTADECANE	11.063	852511	5.820 ug/mlm
7) N-EICOSANE	12.376	629050	4.275 ug/mlm
8) N-DOCOSANE	13.579	466983	3.199 ug/mlm
10) N-TETRACOSANE	14.681	471315	3.263 ug/mlm
11) N-HEXACOSANE	15.703	459658	3.215 ug/mlm
12) N-OCTACOSANE	16.656	463504	3.266 ug/mlm

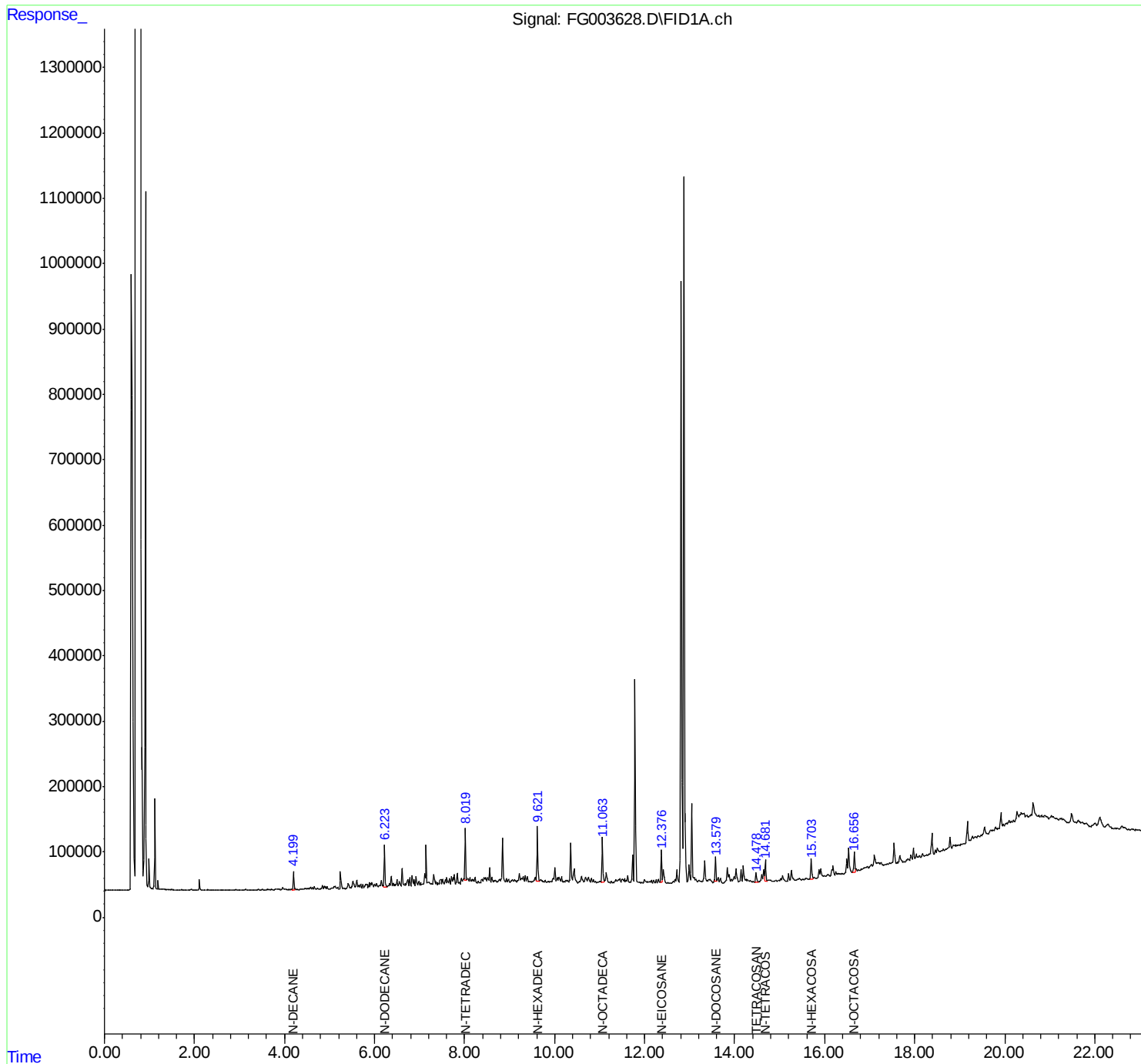
(f)=RT Delta > 1/2 Window

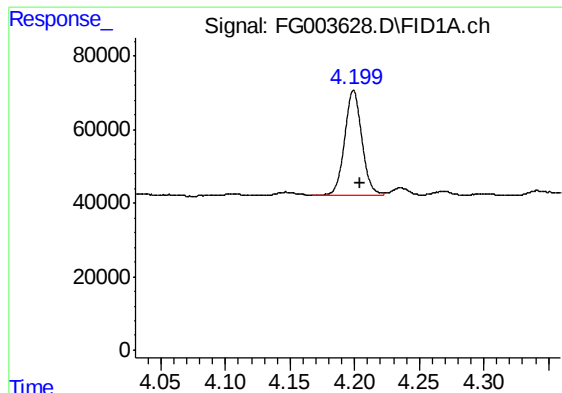
(m)=manual int.

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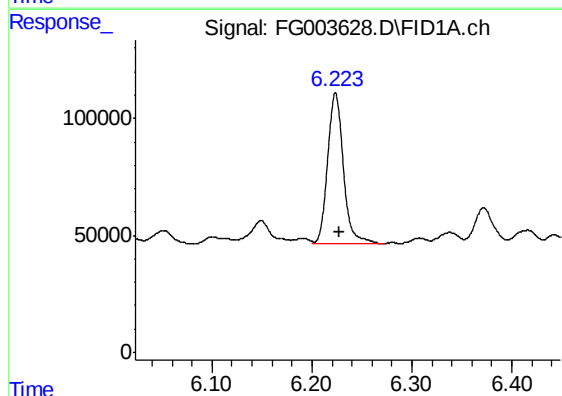
Volume Inj. : 1uL
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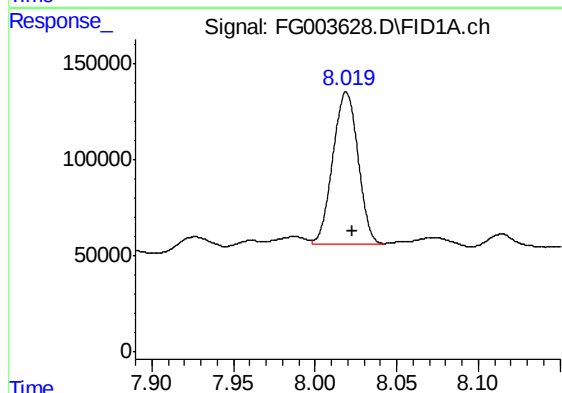
#2 N-DECANE

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 267848
Conc: 2.03 ug/ml m



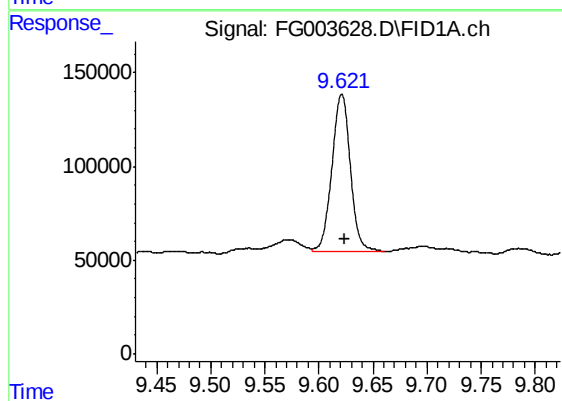
#3 N-DODECANE

R.T.: 6.223 min
Delta R.T.: -0.005 min
Response: 711938
Conc: 5.47 ug/ml m



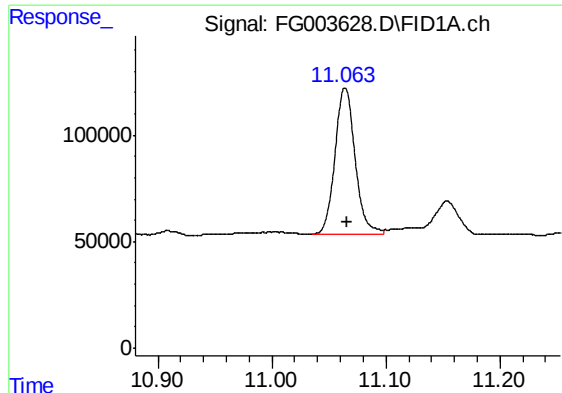
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 852872
Conc: 6.25 ug/ml m



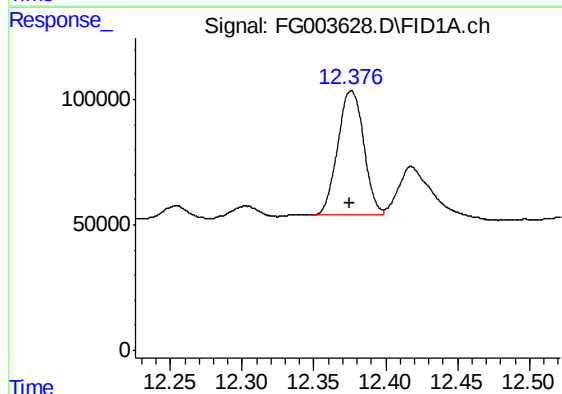
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 999389
Conc: 6.99 ug/ml m



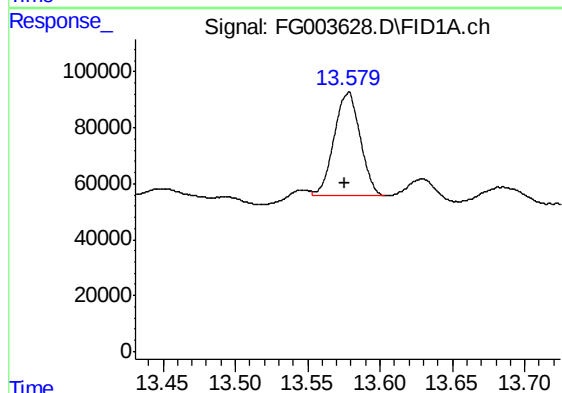
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.003 min
Response: 852511
Conc: 5.82 ug/ml m



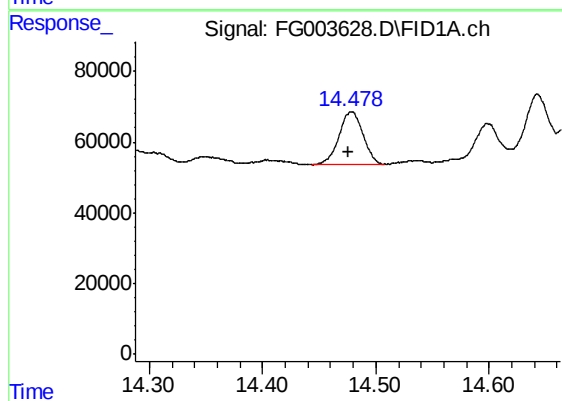
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.000 min
Response: 629050
Conc: 4.27 ug/ml m



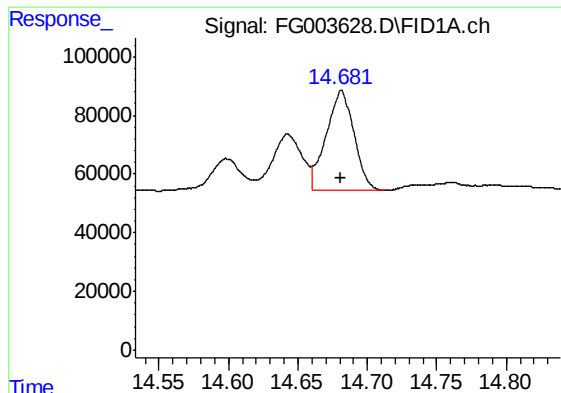
#8 N-DOCOSANE

R.T.: 13.579 min
Delta R.T.: 0.003 min
Response: 466983
Conc: 3.20 ug/ml m



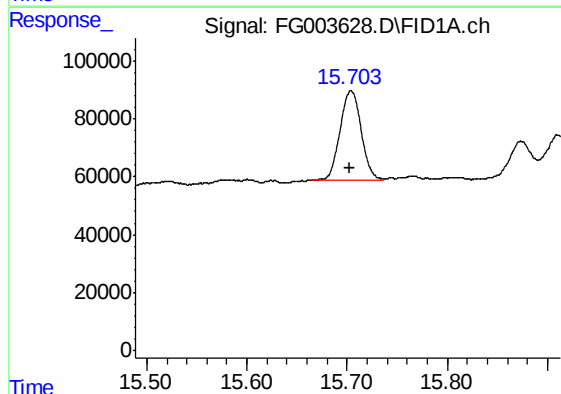
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.003 min
Response: 225322
Conc: 1.74 ug/ml m



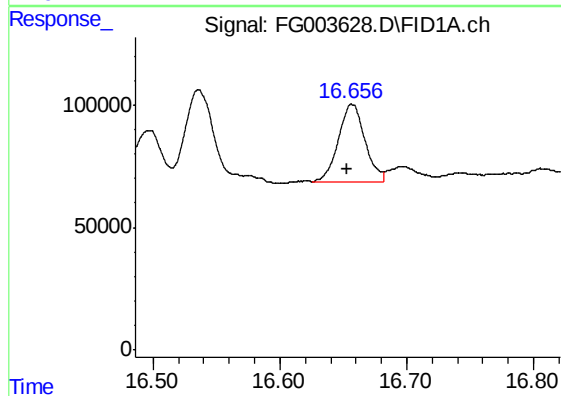
#10 N-TETRACOSANE

R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 471315
Conc: 3.26 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: 0.000 min
Response: 459658
Conc: 3.21 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.003 min
Response: 463504
Conc: 3.27 ug/ml m