

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003627.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 16:57
 Operator : AJ\SJ
 Sample : K1008-03MS 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 23:52:27 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	226384	1.745 ug/mlm
Target Compounds			
2) N-DECANE	4.199	264558	2.003 ug/mlm
3) N-DODECANE	6.224	712345	5.469 ug/mlm
4) N-TETRADECANE	8.018	849781	6.226 ug/mlm
5) N-HEXADECANE	9.621	1005895	7.032 ug/mlm
6) N-OCTADECANE	11.063	849998	5.802 ug/mlm
7) N-EICOSANE	12.376	638287	4.337 ug/mlm
8) N-DOCOSANE	13.577	486325	3.331 ug/mlm
10) N-TETRACOSANE	14.680	474190	3.282 ug/mlm
11) N-HEXACOSANE	15.703	468464	3.276 ug/mlm
12) N-OCTACOSANE	16.656	489401	3.448 ug/mlm

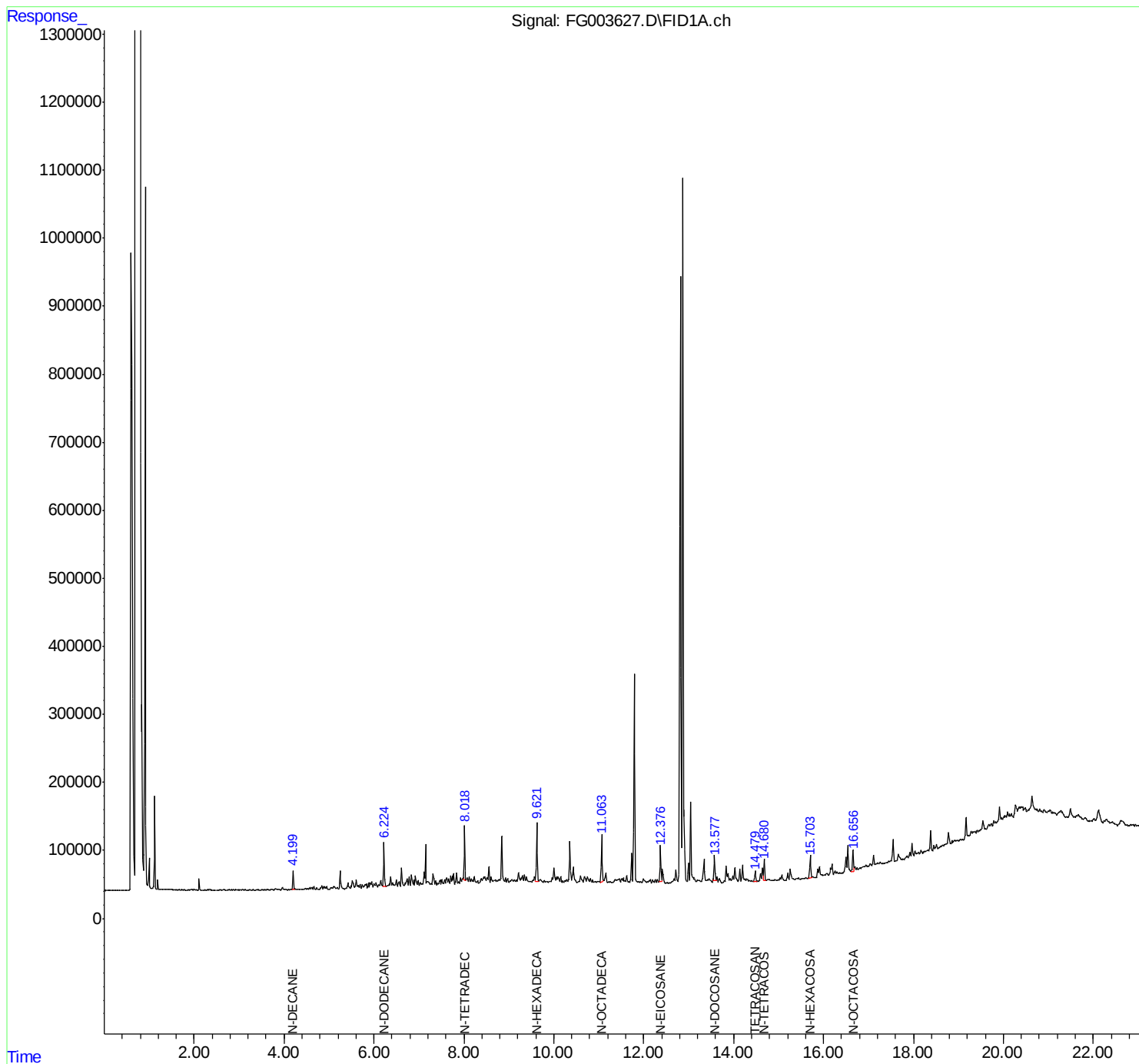
(f)=RT Delta > 1/2 Window

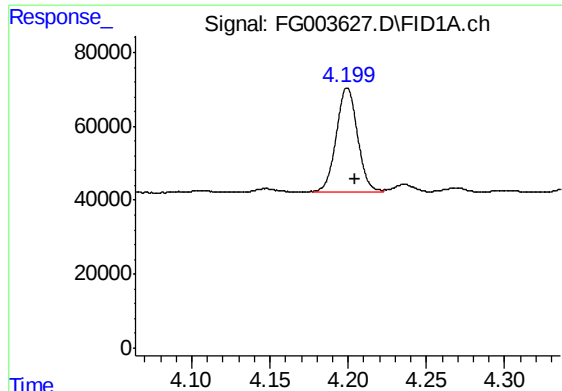
(m)=manual int.

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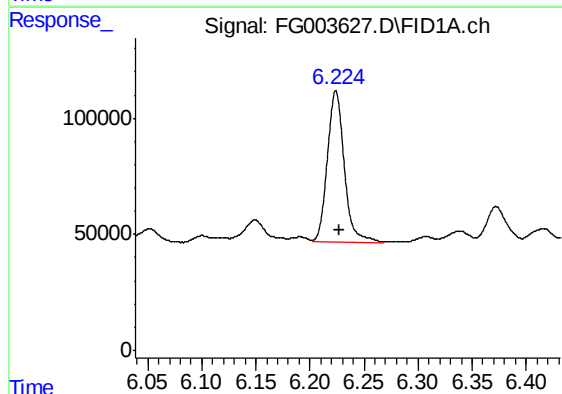
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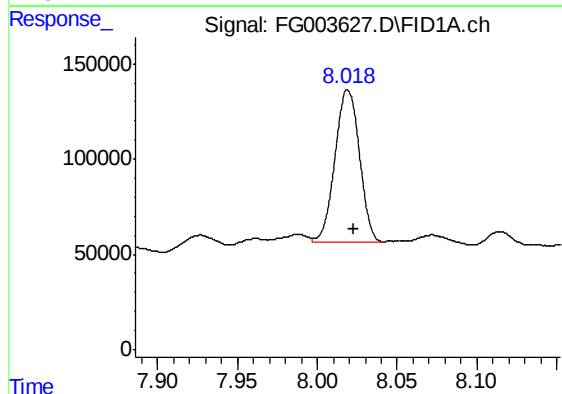
#2 N-DECANE

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 264558
Conc: 2.00 ug/ml m



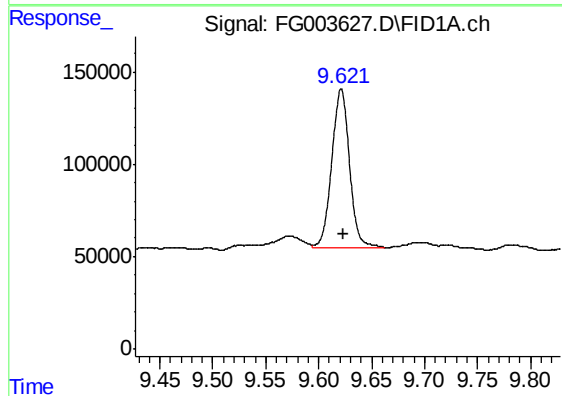
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 712345
Conc: 5.47 ug/ml m



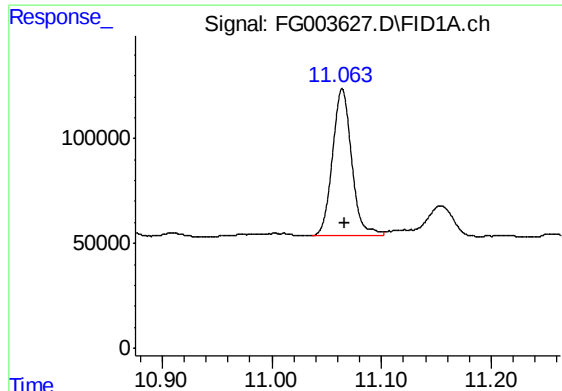
#4 N-TETRADECANE

R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 849781
Conc: 6.23 ug/ml m



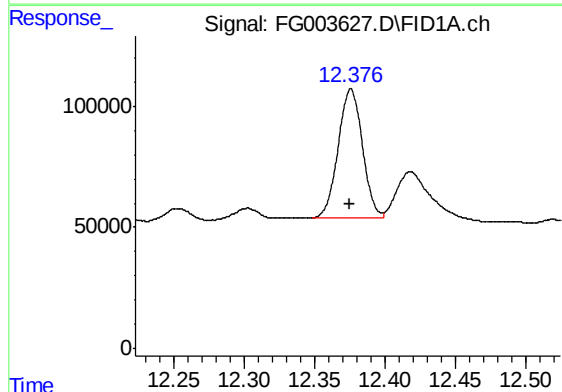
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 1005895
Conc: 7.03 ug/ml m



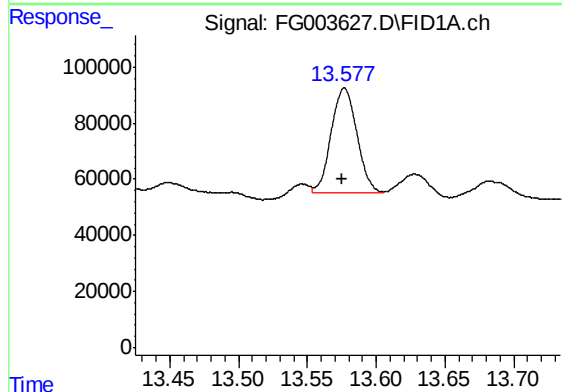
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.003 min
Response: 849998
Conc: 5.80 ug/ml m



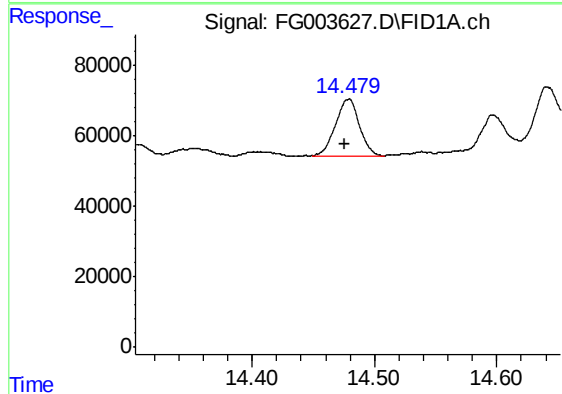
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.000 min
Response: 638287
Conc: 4.34 ug/ml m



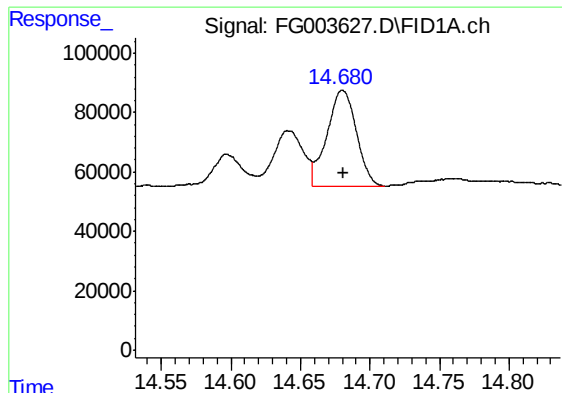
#8 N-DOCOSANE

R.T.: 13.577 min
Delta R.T.: 0.000 min
Response: 486325
Conc: 3.33 ug/ml m



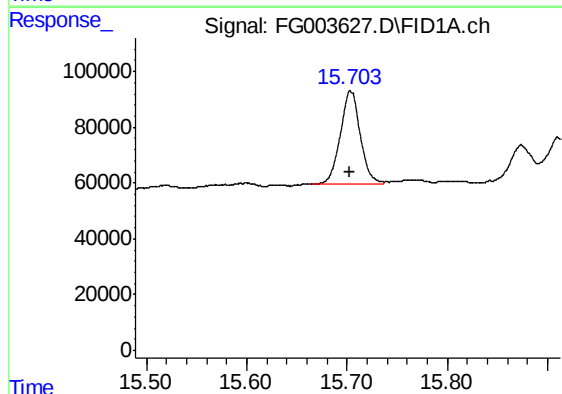
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.004 min
Response: 226384
Conc: 1.74 ug/ml m



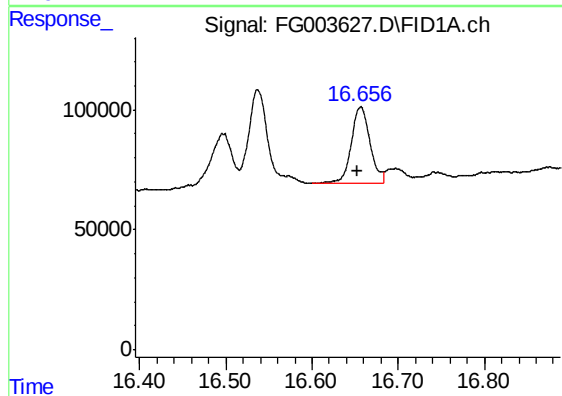
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: -0.002 min
Response: 474190
Conc: 3.28 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: 0.000 min
Response: 468464
Conc: 3.28 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.003 min
Response: 489401
Conc: 3.45 ug/ml m