

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012119\
 Data File : FG003551.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jan 2019 14:50
 Operator : AJ\SJ
 Sample : PB116515BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 23:54:11 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	2208900	17.024 ug/ml
Target Compounds			
2) N-DECANE	4.201	2811053	21.280 ug/ml
3) N-DODECANE	6.224	2776214	21.315 ug/ml
4) N-TETRADECANE	8.019	2755602	20.189 ug/ml
5) N-HEXADECANE	9.621	2718529	19.006 ug/ml
6) N-OCTADECANE	11.065	2691639	18.374 ug/ml
7) N-EICOSANE	12.376	2635622	17.910 ug/ml
8) N-DOCOSANE	13.576	2554281	17.496 ug/ml
10) N-TETRACOSANE	14.680	2466536	17.074 ug/ml
11) N-HEXACOSANE	15.703	2404884	16.818 ug/ml
12) N-OCTACOSANE	16.656	2361318	16.637 ug/ml

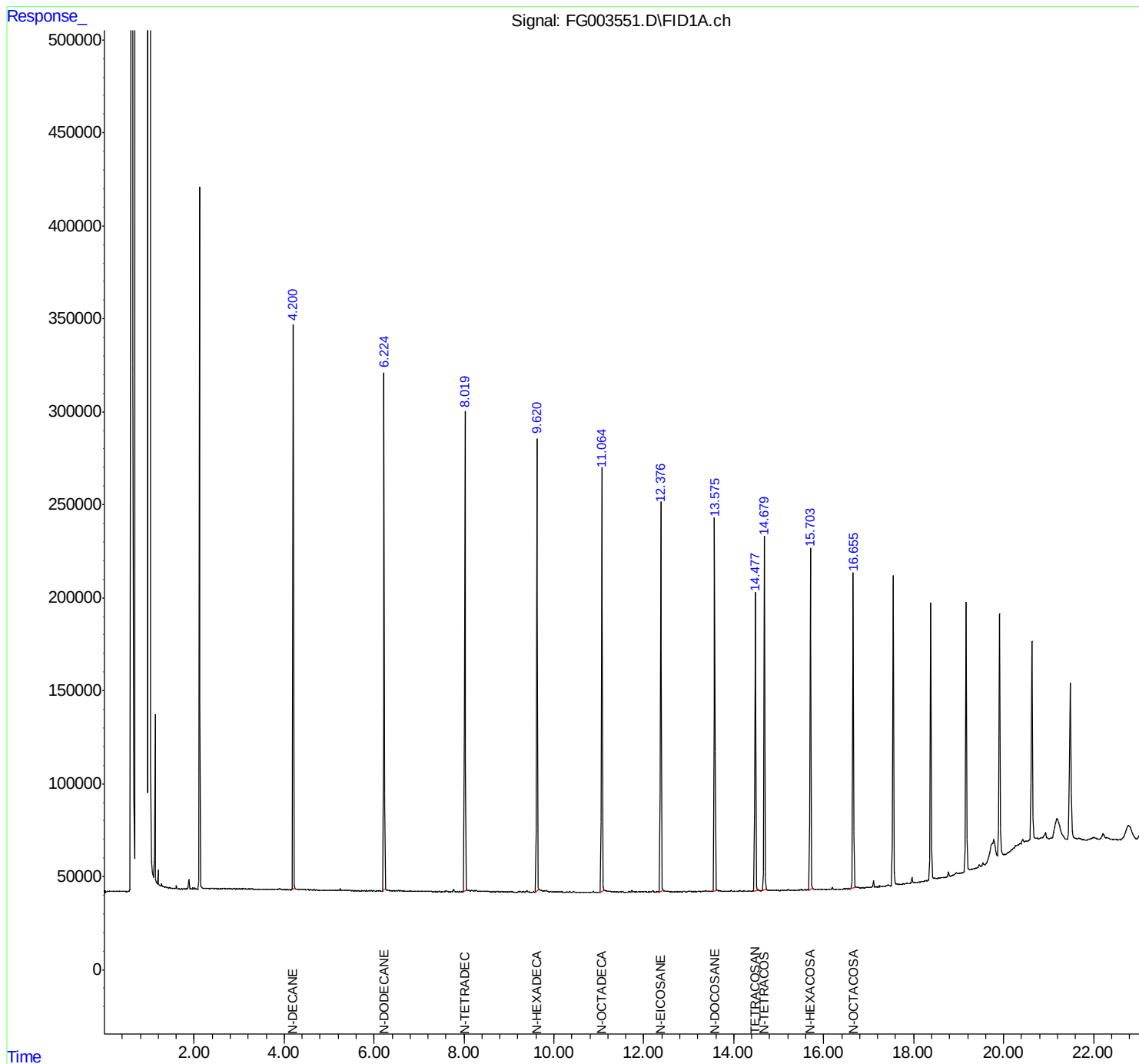
(f)=RT Delta > 1/2 Window

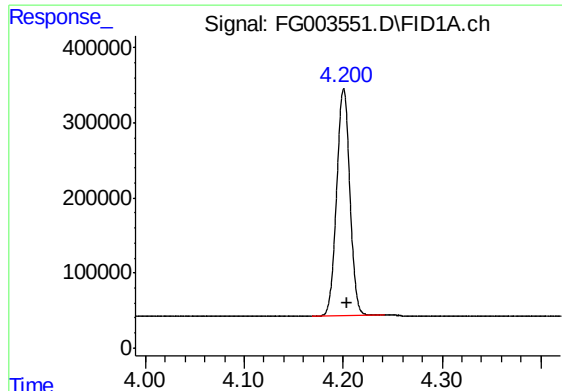
(m)=manual int.

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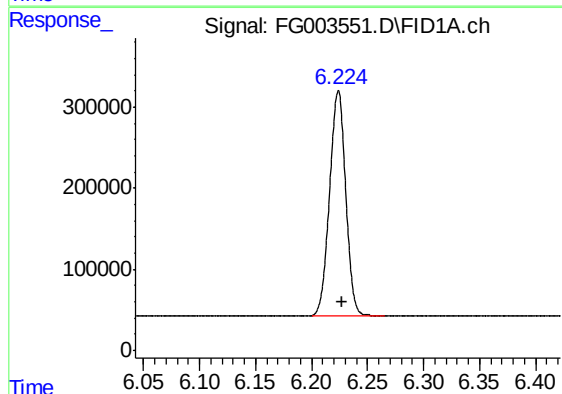
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





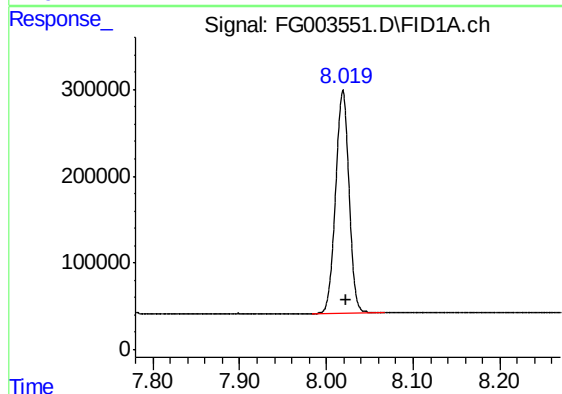
#2 N-DECANE

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 2811053
Conc: 21.28 ug/ml



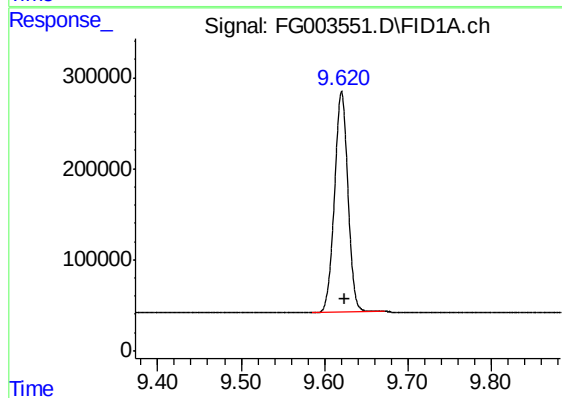
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 2776214
Conc: 21.32 ug/ml



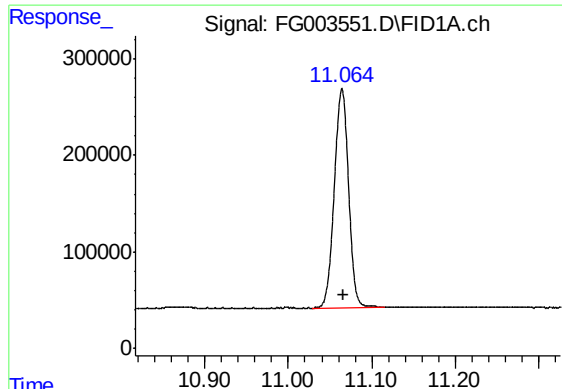
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 2755602
Conc: 20.19 ug/ml



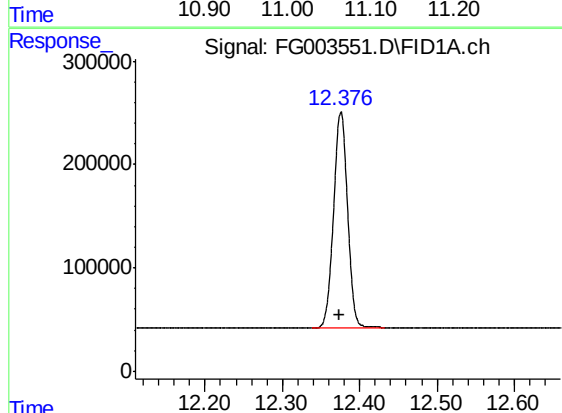
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 2718529
Conc: 19.01 ug/ml



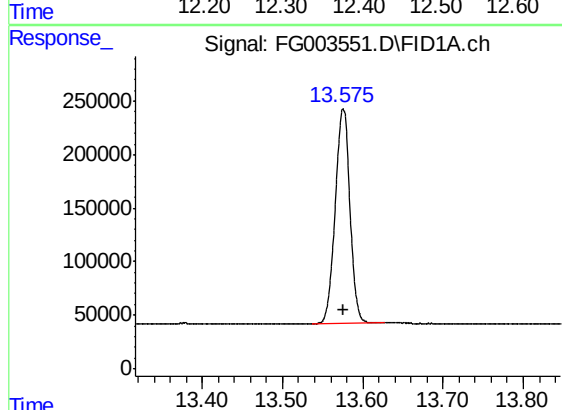
#6 N-OCTADECANE

R.T.: 11.065 min
Delta R.T.: -0.002 min
Response: 2691639
Conc: 18.37 ug/ml



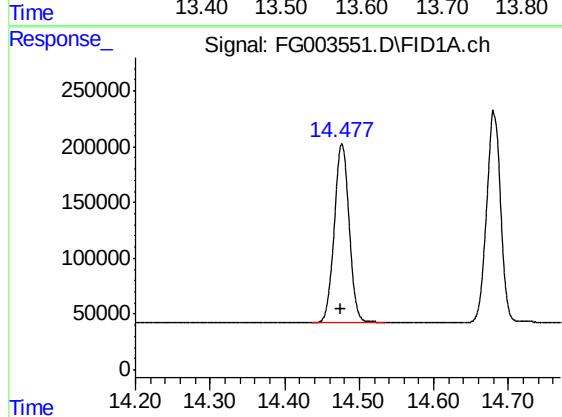
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.000 min
Response: 2635622
Conc: 17.91 ug/ml



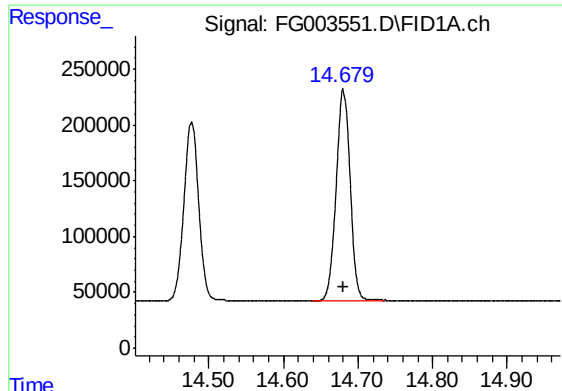
#8 N-DOCOSANE

R.T.: 13.576 min
Delta R.T.: 0.000 min
Response: 2554281
Conc: 17.50 ug/ml



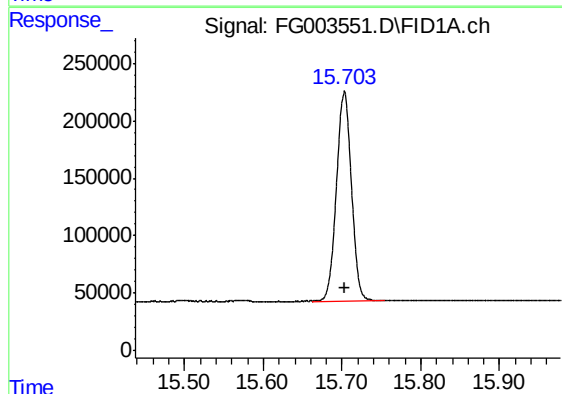
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: 0.001 min
Response: 2208900
Conc: 17.02 ug/ml



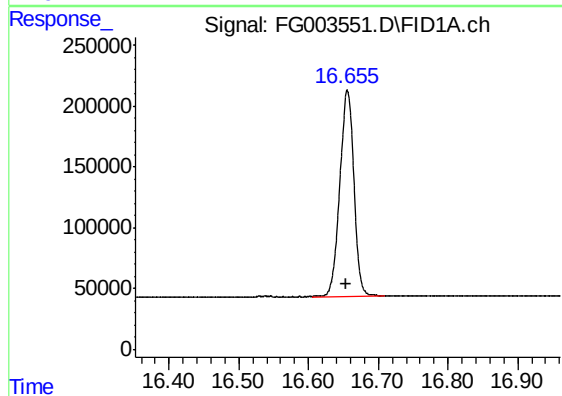
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 2466536
Conc: 17.07 ug/ml



#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: 0.000 min
Response: 2404884
Conc: 16.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.002 min
Response: 2361318
Conc: 16.64 ug/ml