

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101620\
 Data File : FG007216.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2020 16:53
 Operator : DD\AJ
 Sample : PB132415BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:50:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.747	2344503	19.255 ug/ml
Target Compounds			
2) N-DECANE	4.448	3049461	22.476 ug/ml
3) N-DODECANE	6.476	3085285	22.513 ug/ml
4) N-TETRADECANE	8.278	3084951	22.604 ug/ml
5) N-HEXADECANE	9.883	3040312	21.588 ug/ml
6) N-OCTADECANE	11.331	3013722	21.163 ug/ml
7) N-EICOSANE	12.643	2989507	21.133 ug/ml
8) N-DOCOSANE	13.845	2899007	20.768 ug/ml
10) N-TETRACOSANE	14.952	2779686	19.924 ug/ml
11) N-HEXACOSANE	15.975	2682951	19.584 ug/ml
12) N-OCTACOSANE	16.927	2621280	19.435 ug/ml

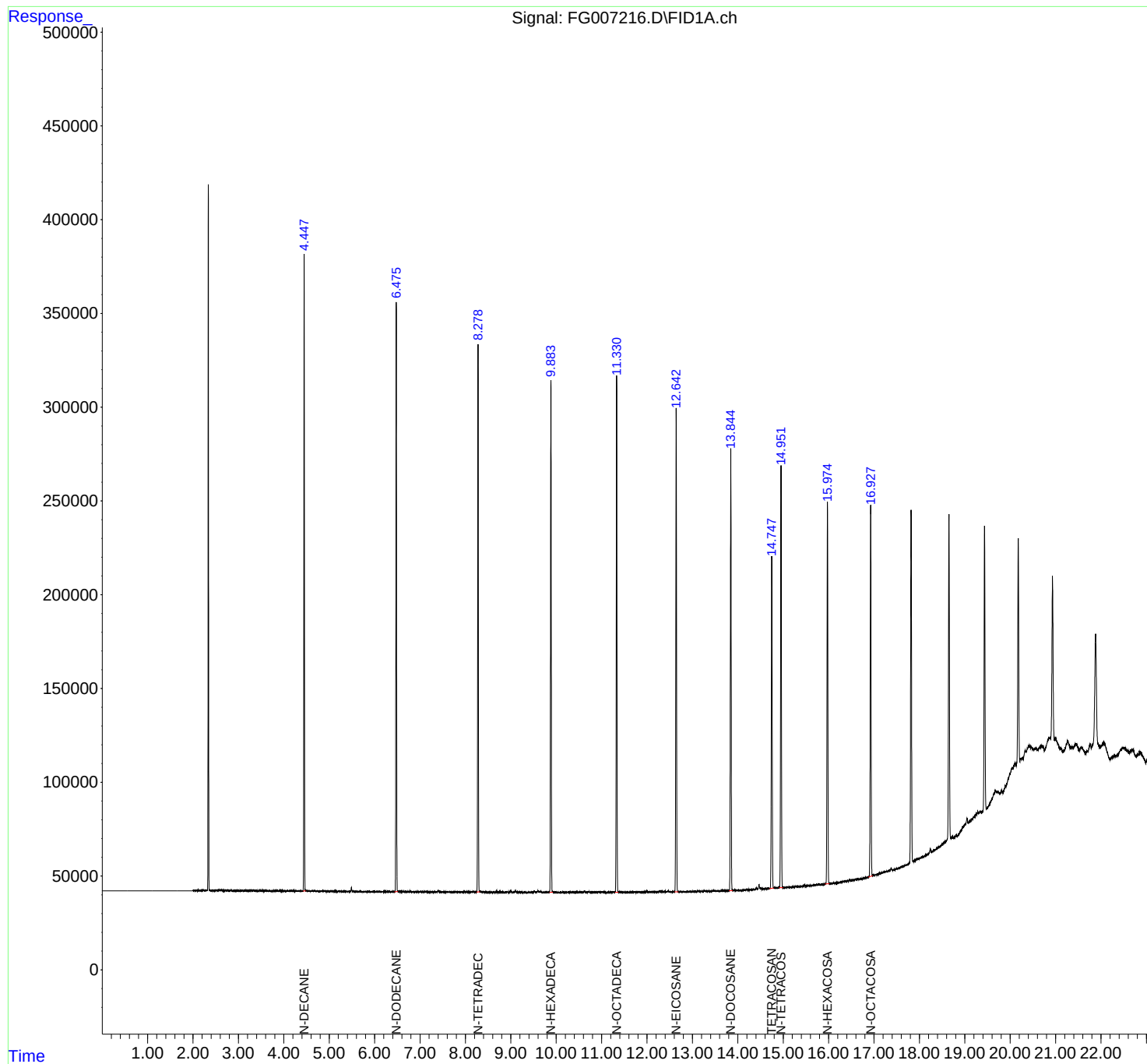
(f)=RT Delta > 1/2 Window

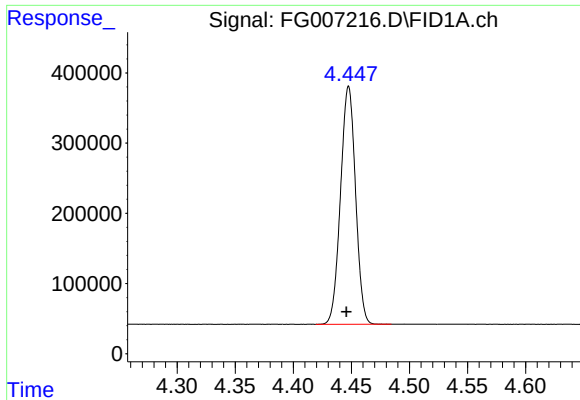
(m)=manual int.

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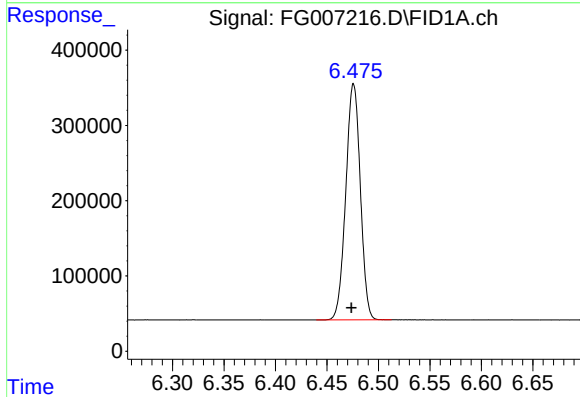
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





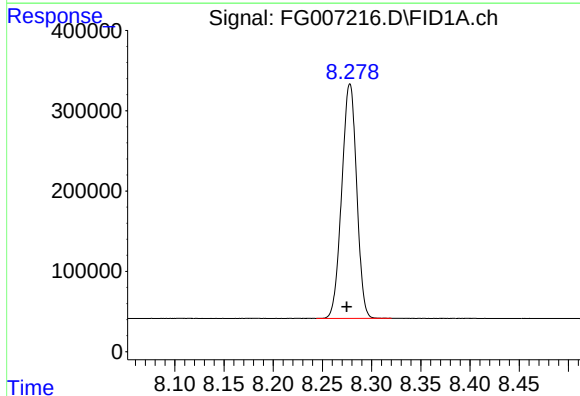
#2 N-DECANE

R.T.: 4.448 min
Delta R.T.: 0.002 min
Response: 3049461
Conc: 22.48 ug/ml



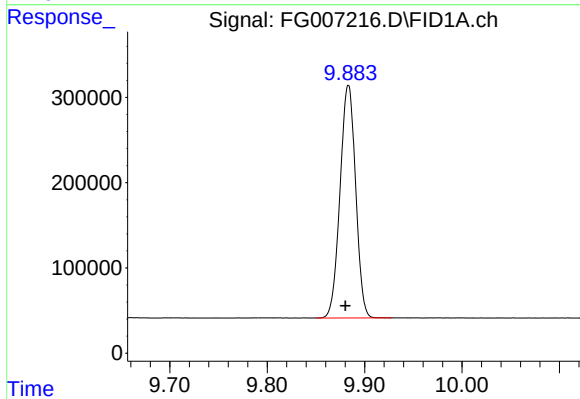
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 3085285
Conc: 22.51 ug/ml



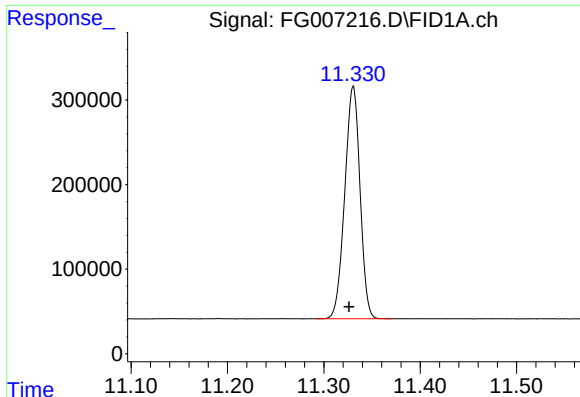
#4 N-TETRADECANE

R.T.: 8.278 min
Delta R.T.: 0.003 min
Response: 3084951
Conc: 22.60 ug/ml



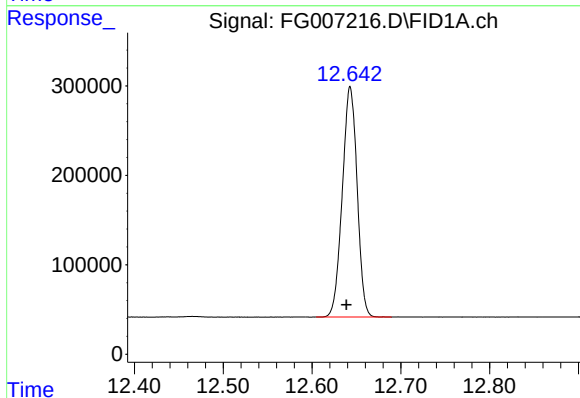
#5 N-HEXADECANE

R.T.: 9.883 min
Delta R.T.: 0.003 min
Response: 3040312
Conc: 21.59 ug/ml



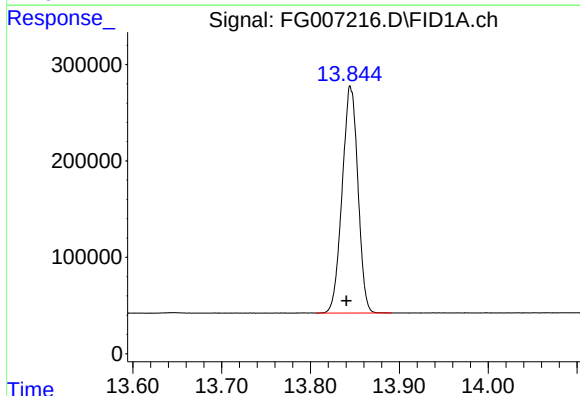
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: 0.004 min
Response: 3013722
Conc: 21.16 ug/ml



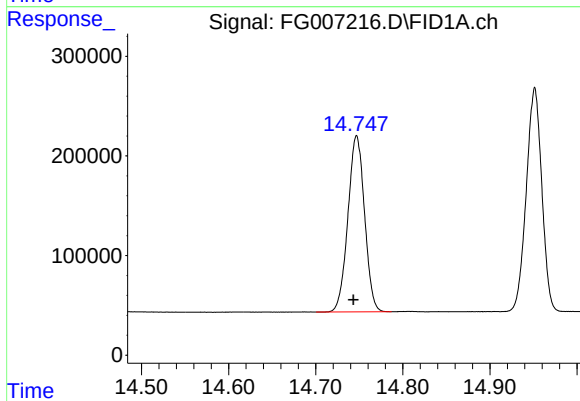
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.004 min
Response: 2989507
Conc: 21.13 ug/ml



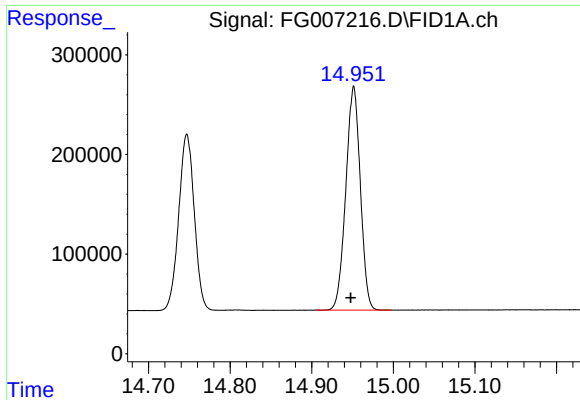
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: 0.005 min
Response: 2899007
Conc: 20.77 ug/ml



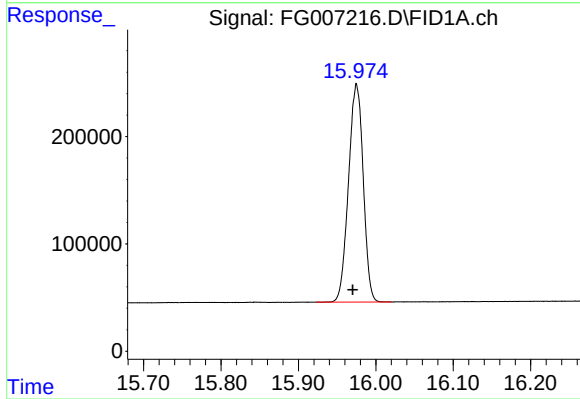
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.004 min
Response: 2344503
Conc: 19.25 ug/ml



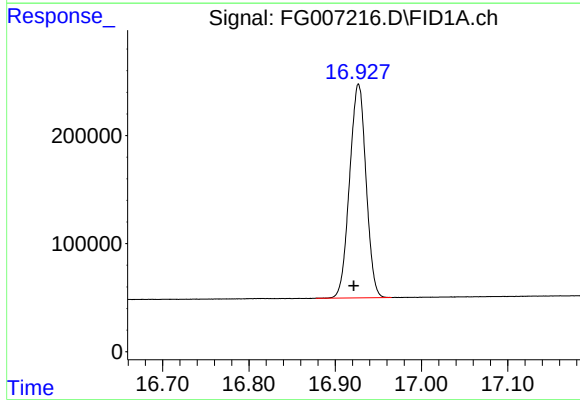
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: 0.004 min
Response: 2779686
Conc: 19.92 ug/ml



#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: 0.005 min
Response: 2682951
Conc: 19.58 ug/ml



#12 N-OCTACOSANE

R.T.: 16.927 min
Delta R.T.: 0.006 min
Response: 2621280
Conc: 19.44 ug/ml