

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
 Data File : FE025819.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 1:38
 Operator : UA/AJ
 Sample : PB106022BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 06:43:28 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 19:09:07 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.770	2526290	16.206 ug/ml
Target Compounds			
2) N-DECANE	4.525	3481237	21.926 ug/ml
3) N-DODECANE	6.540	3860058	22.753 ug/ml
4) N-TETRADECANE	8.334	4240049	22.990 ug/ml
5) N-HEXADECANE	9.933	4587347	23.623 ug/ml
6) N-OCTADECANE	11.373	4799085	23.343 ug/ml
7) N-EICOSANE	12.681	4664679	23.291 ug/ml
8) N-DOCOSANE	13.877	4419014	23.457 ug/ml
10) N-TETRACOSANE	14.977	4031084	22.913 ug/ml
11) N-HEXACOSANE	15.996	3577160	22.407 ug/ml
12) N-OCTACOSANE	16.944	3419135	22.958 ug/ml

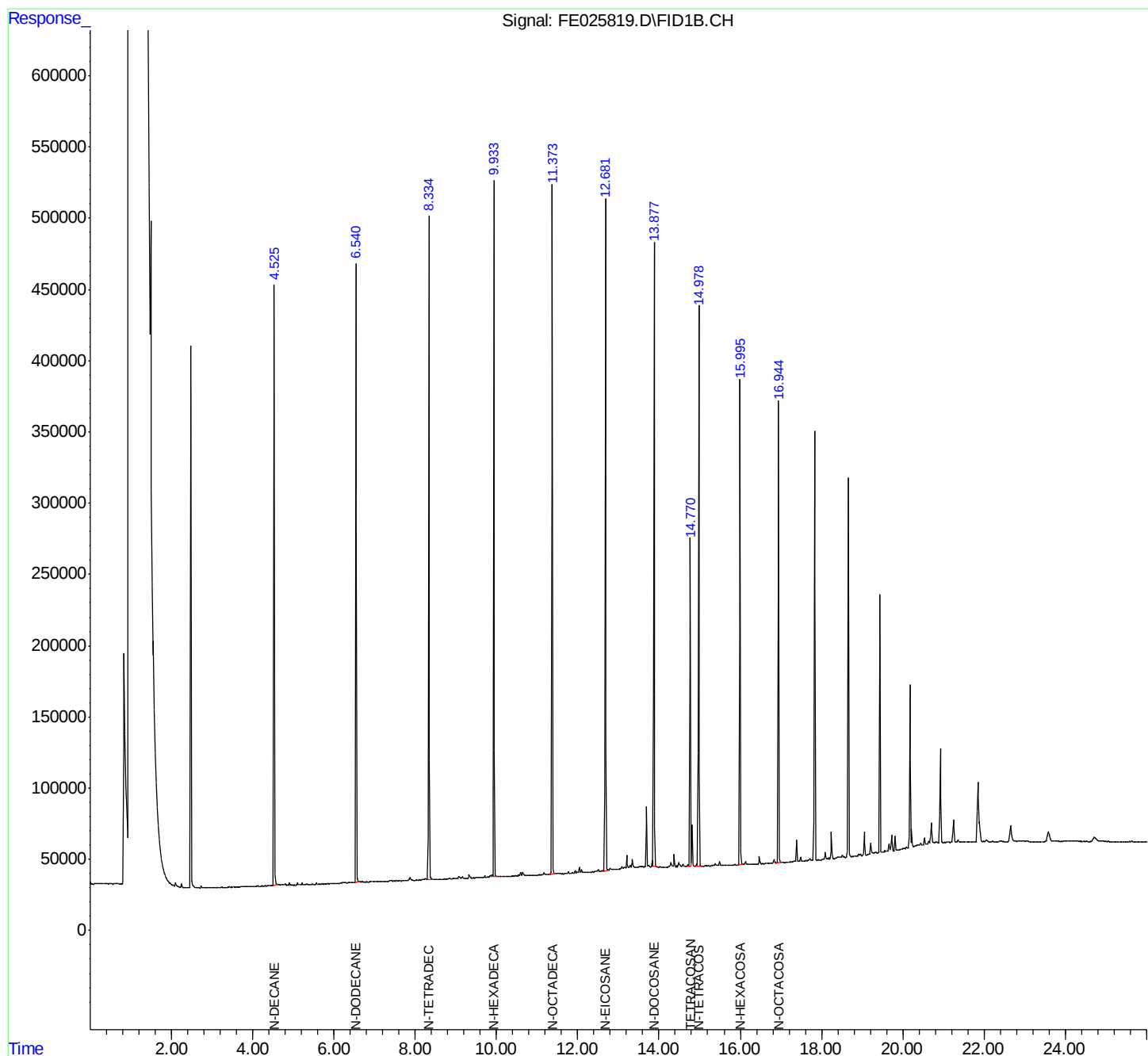
(f)=RT Delta > 1/2 Window

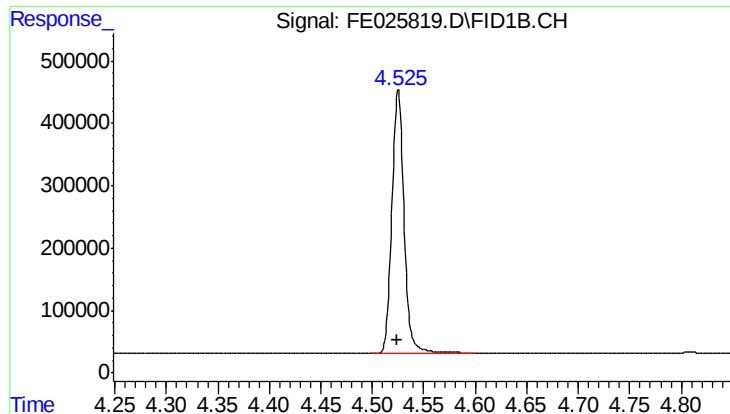
(m)=manual int.

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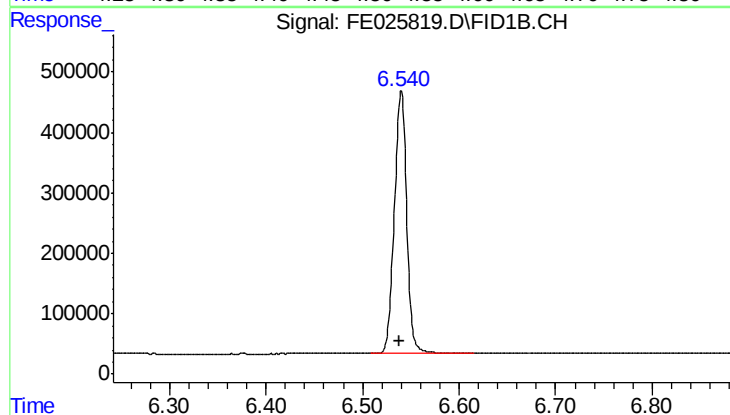
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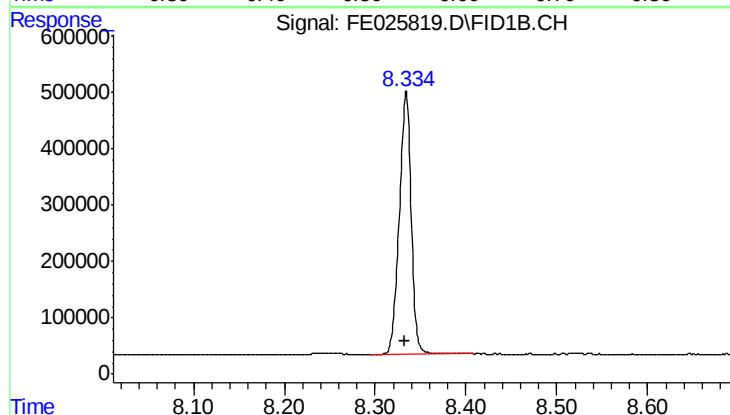
#2 N-DECANE

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 3481237
Conc: 21.93 ug/ml



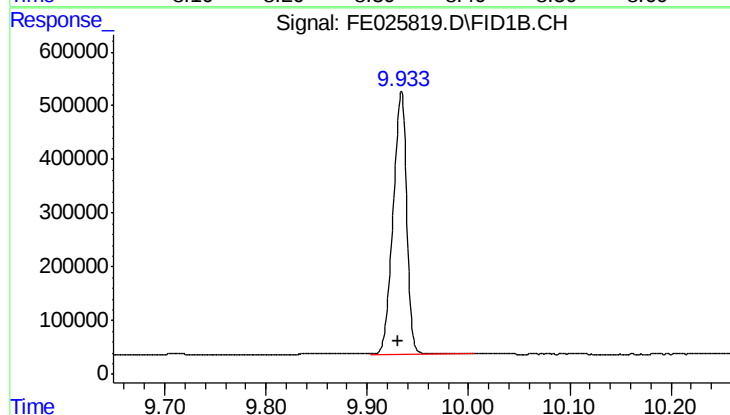
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: 0.001 min
Response: 3860058
Conc: 22.75 ug/ml



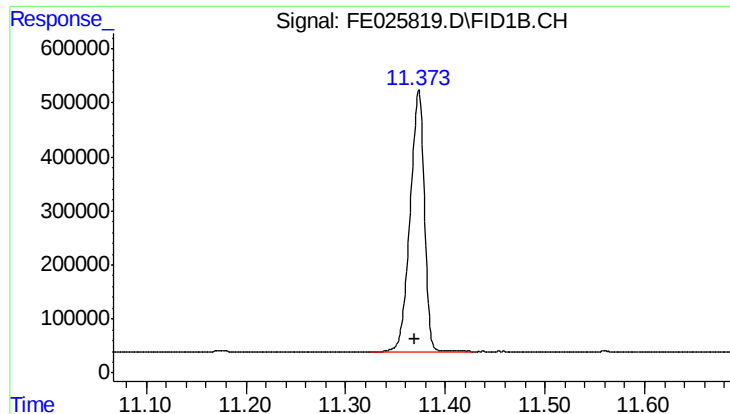
#4 N-TETRADECANE

R.T.: 8.334 min
Delta R.T.: 0.001 min
Response: 4240049
Conc: 22.99 ug/ml



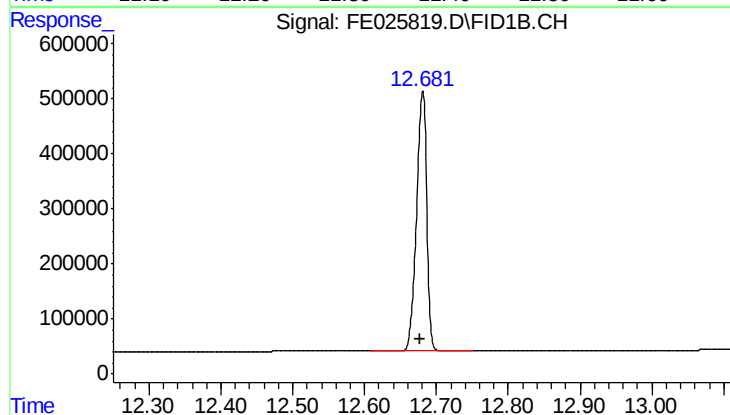
#5 N-HEXADECANE

R.T.: 9.933 min
Delta R.T.: 0.003 min
Response: 4587347
Conc: 23.62 ug/ml



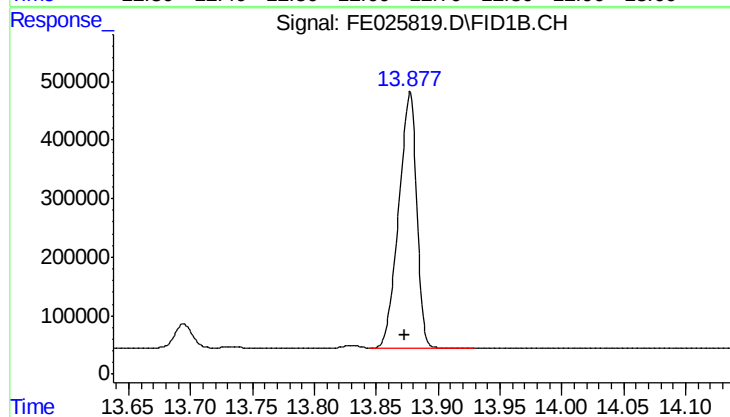
#6 N-OCTADECANE

R.T.: 11.373 min
Delta R.T.: 0.004 min
Response: 4799085
Conc: 23.34 ug/ml



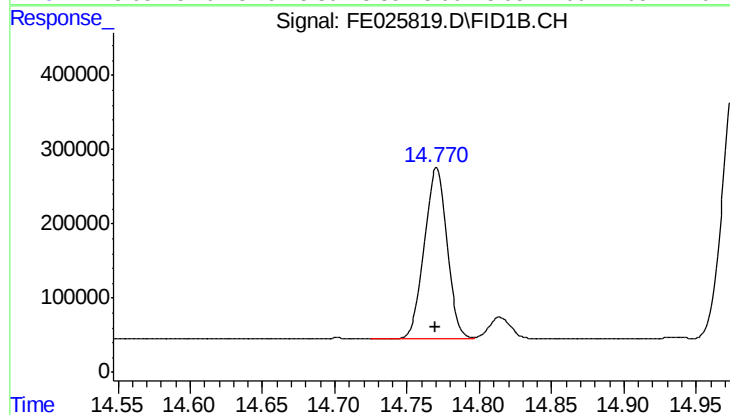
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: 0.004 min
Response: 4664679
Conc: 23.29 ug/ml



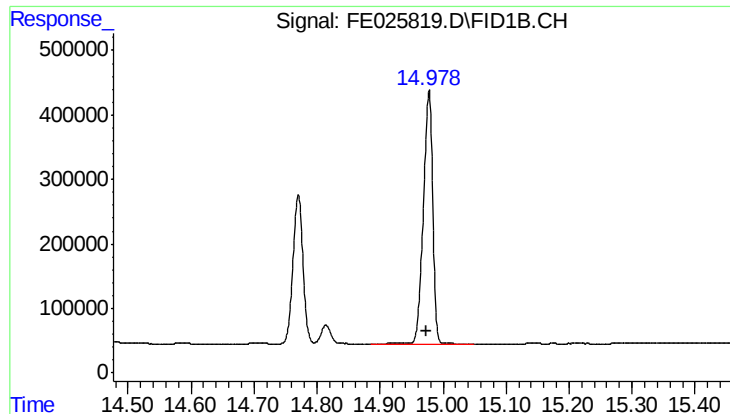
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: 0.004 min
Response: 4419014
Conc: 23.46 ug/ml



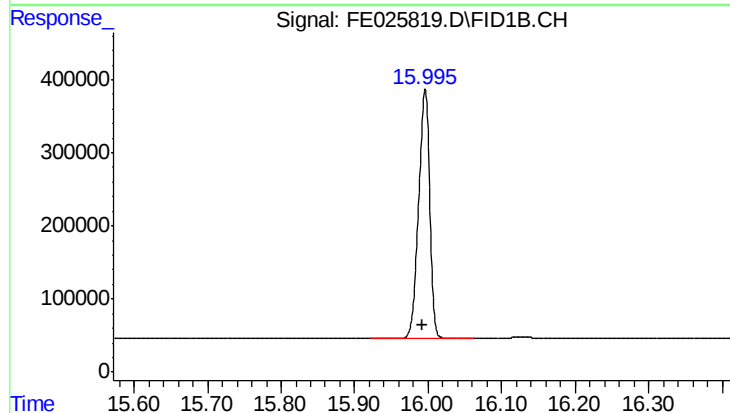
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.000 min
Response: 2526290
Conc: 16.21 ug/ml



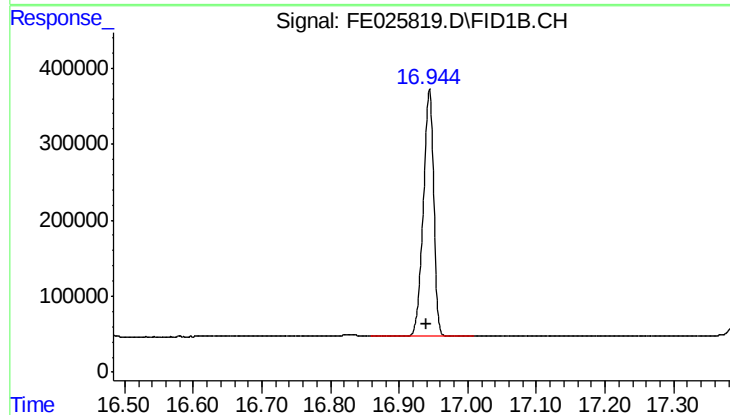
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: 0.004 min
Response: 4031084
Conc: 22.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: 0.004 min
Response: 3577160
Conc: 22.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.003 min
Response: 3419135
Conc: 22.96 ug/ml