

Data Path : P:\HPCHEM1\FID D\Data\FD012318\
 Data File : FD019180.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2018 20:49
 Operator : UA/AJ
 Sample : J1248-02MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 04:57:27 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.348	1476286	20.310 ug/mlm
Target Compounds				
2)	N-DECANE	4.142	755112	9.505 ug/ml
3)	N-DODECANE	6.149	787610	9.613 ug/ml
4)	N-TETRADECANE	7.931	832677	9.752 ug/ml
5)	N-HEXADECANE	9.522	1008024	11.584 ug/mlm
6)	N-OCTADECANE	10.956	939006	10.443 ug/ml
7)	N-EICOSANE	12.259	887398	10.076 ug/ml
8)	N-DOCOSANE	13.450	927389	10.751 ug/mlm
10)	N-TETRACOSANE	14.549	939226	10.921 ug/ml
11)	N-HEXACOSANE	15.565	974781	11.341 ug/ml
12)	N-OCTACOSANE	16.509	1026232	11.789 ug/mlm

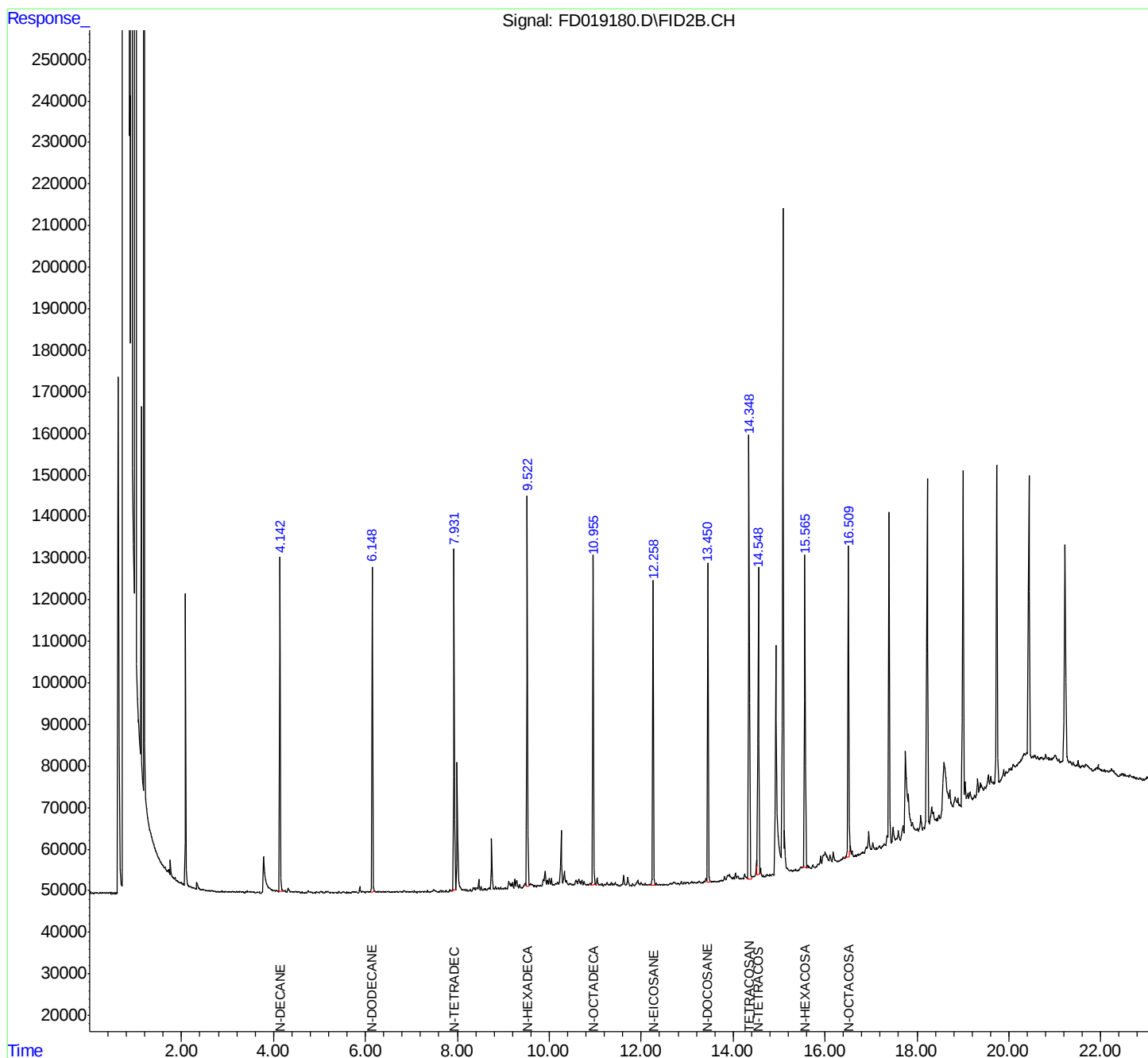
(f)=RT Delta > 1/2 Window

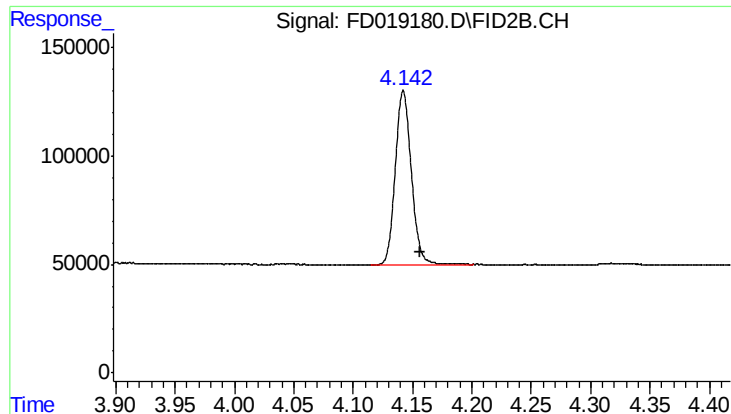
(m)=manual int.

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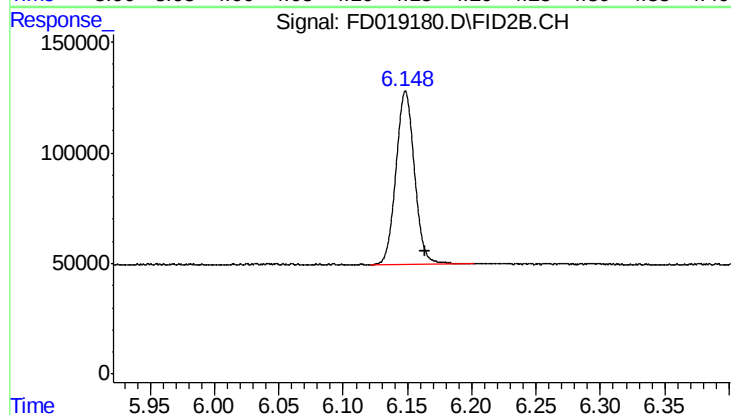
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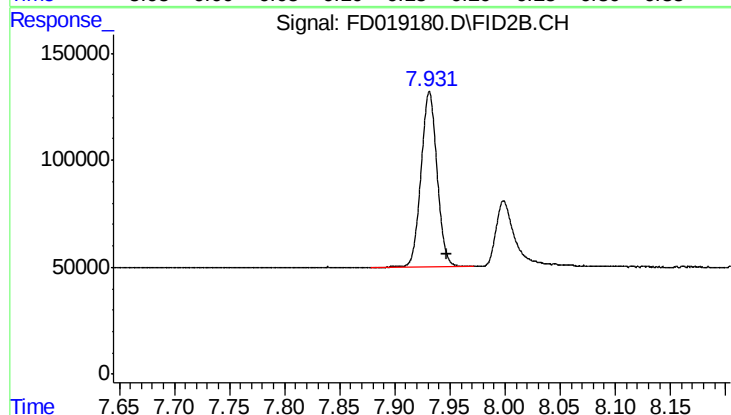
#2 N-DECANE

R.T.: 4.142 min
Delta R.T.: -0.014 min
Response: 755112
Conc: 9.50 ug/ml



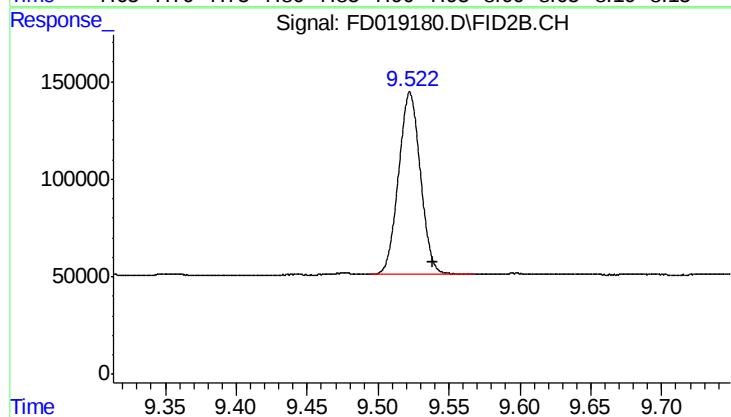
#3 N-DODECANE

R.T.: 6.149 min
Delta R.T.: -0.015 min
Response: 787610
Conc: 9.61 ug/ml



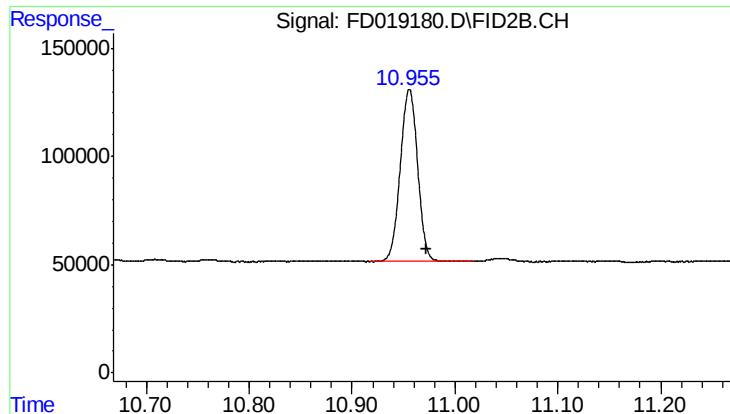
#4 N-TETRADECANE

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 832677
Conc: 9.75 ug/ml



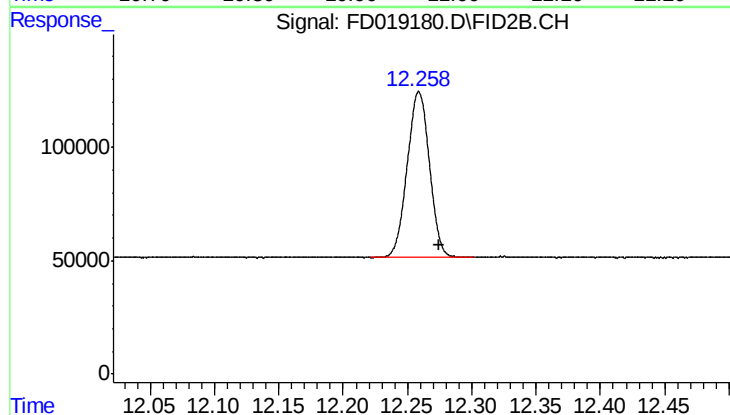
#5 N-HEXADECANE

R.T.: 9.522 min
Delta R.T.: -0.016 min
Response: 1008024
Conc: 11.58 ug/ml m



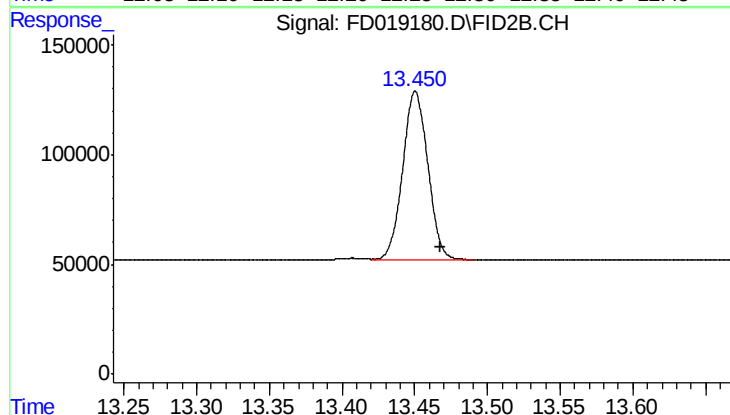
#6 N-OCTADECANE

R.T.: 10.956 min
Delta R.T.: -0.016 min
Response: 939006
Conc: 10.44 ug/ml



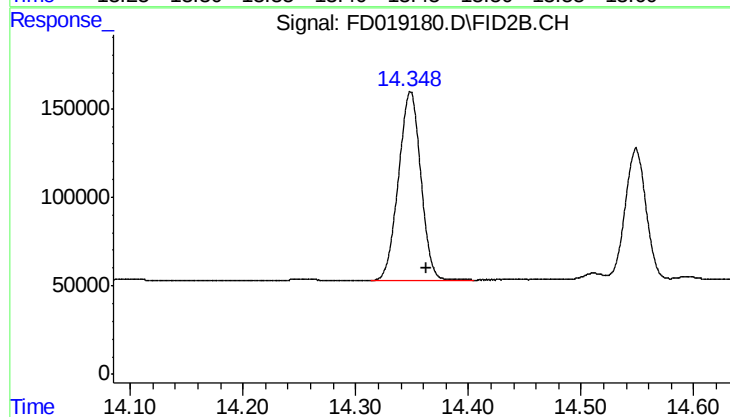
#7 N-EICOSANE

R.T.: 12.259 min
Delta R.T.: -0.016 min
Response: 887398
Conc: 10.08 ug/ml



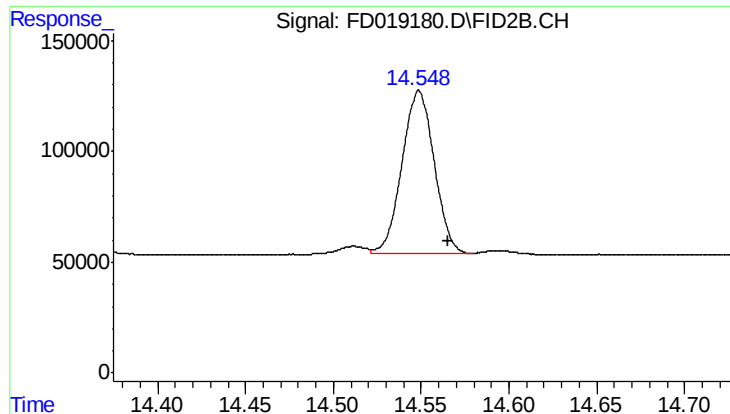
#8 N-DOCOSANE

R.T.: 13.450 min
Delta R.T.: -0.018 min
Response: 927389
Conc: 10.75 ug/ml m



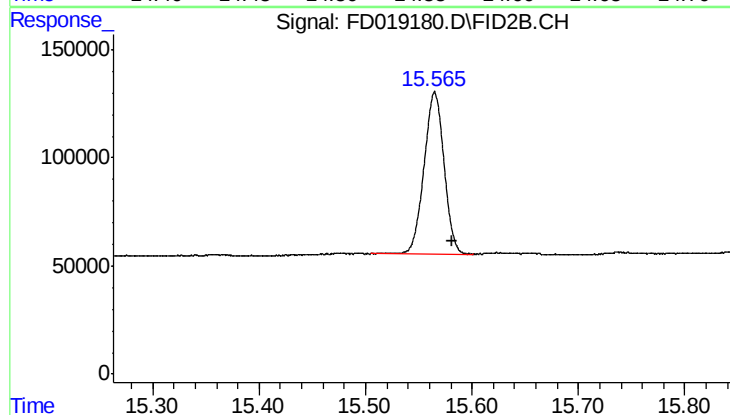
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.348 min
Delta R.T.: -0.016 min
Response: 1476286
Conc: 20.31 ug/ml m



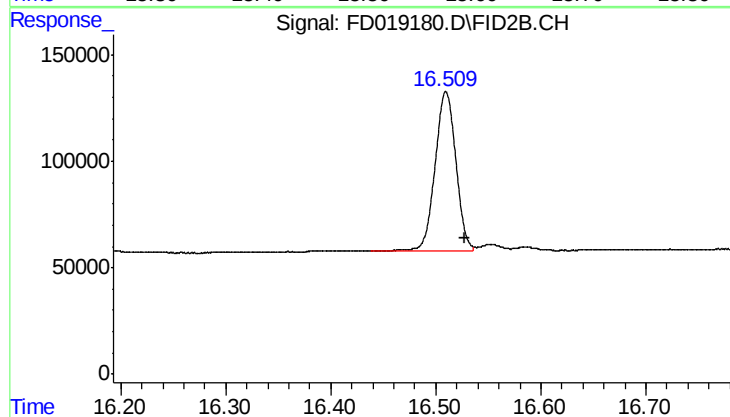
#10 N-TETRACOSANE

R.T.: 14.549 min
Delta R.T.: -0.017 min
Response: 939226
Conc: 10.92 ug/ml



#11 N-HEXACOSANE

R.T.: 15.565 min
Delta R.T.: -0.017 min
Response: 974781
Conc: 11.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.509 min
Delta R.T.: -0.019 min
Response: 1026232
Conc: 11.79 ug/ml m