

Data Path : P:\HPCHEM1\FID D\Data\FD013018\
 Data File : FD019309.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2018 13:59
 Operator : UA/AJ
 Sample : J1161-02
 Misc : FID_D L00 SOIL 10PPB
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 06:26:40 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...	14.338	1527609	21.017 ug/ml
Target Compounds			
2) N-DECANE	4.135	816375	10.276 ug/ml
3) N-DODECANE	6.141	862303	10.524 ug/ml
4) N-TETRADECANE	7.924	918358	10.756 ug/ml
5) N-HEXADECANE	9.514	973236	11.185 ug/ml
6) N-OCTADECANE	10.947	1028204	11.435 ug/ml
7) N-EICOSANE	12.249	1063356	12.073 ug/ml
8) N-DOCOSANE	13.441	1095167	12.696 ug/ml
10) N-TETRACOSANE	14.540	1153032	13.407 ug/ml
11) N-HEXACOSANE	15.554	1145837	13.332 ug/ml
12) N-OCTACOSANE	16.499	1182004	13.579 ug/ml

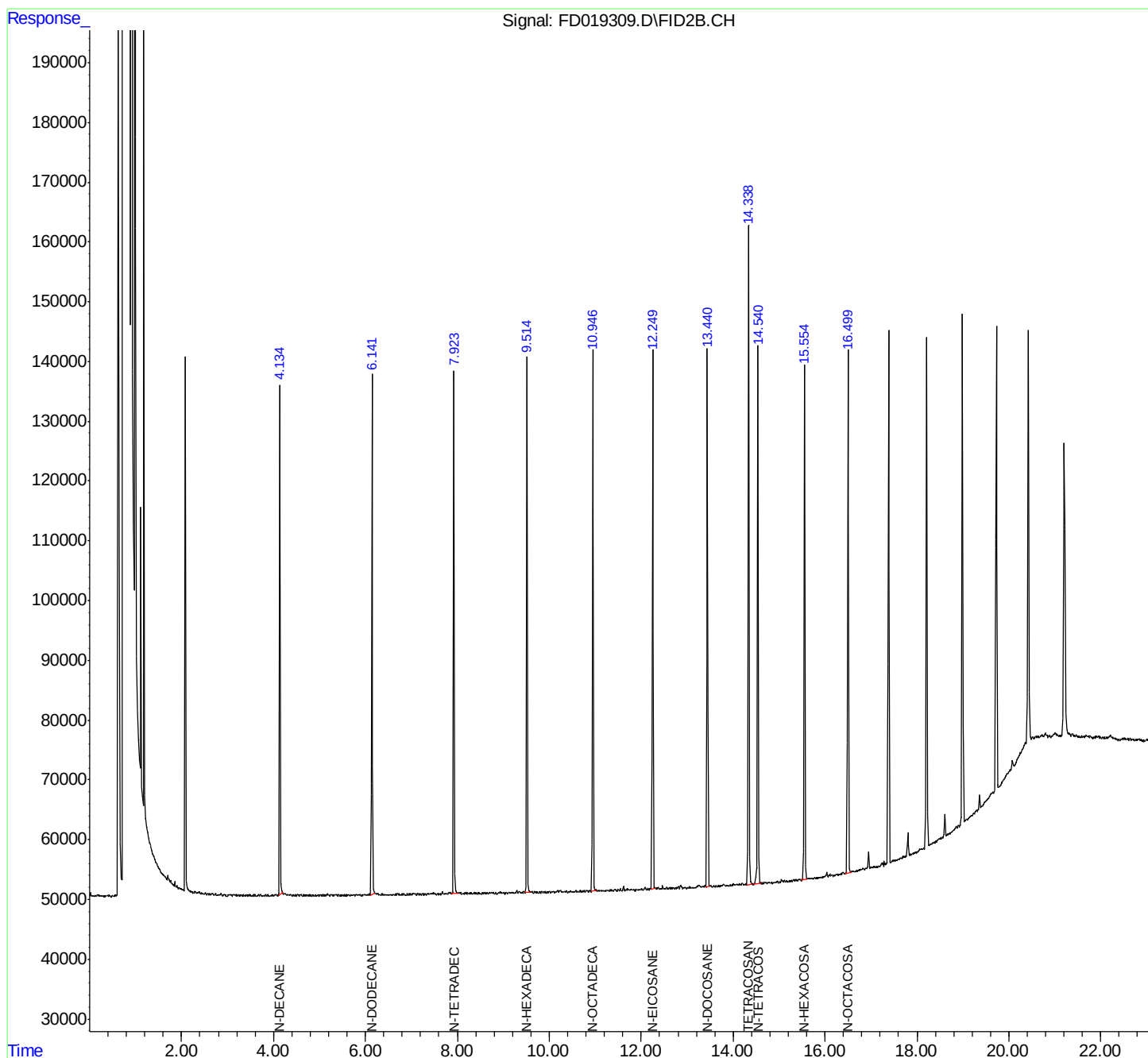
(f)=RT Delta > 1/2 Window

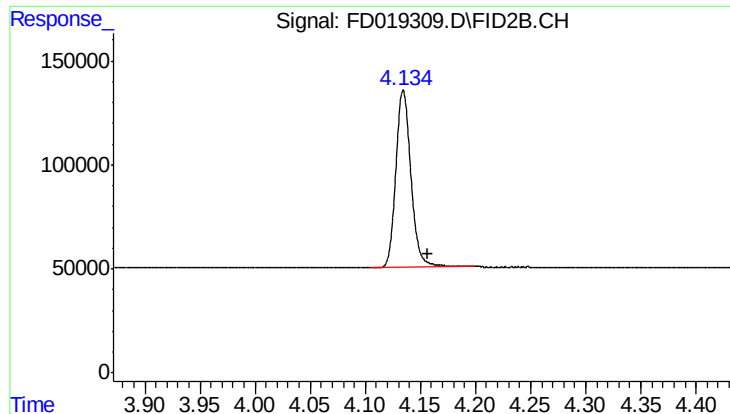
(m)=manual int.

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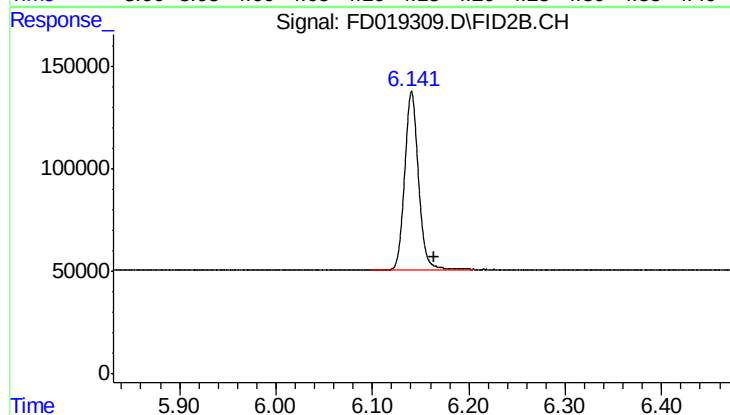
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





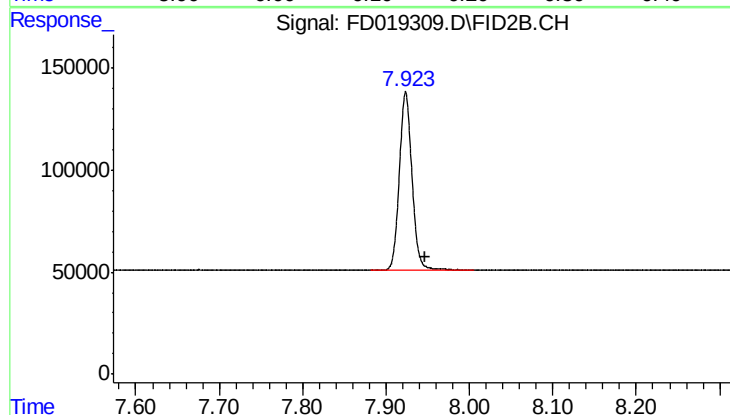
#2 N-DECANE

R.T.: 4.135 min
Delta R.T.: -0.022 min
Response: 816375
Conc: 10.28 ug/ml



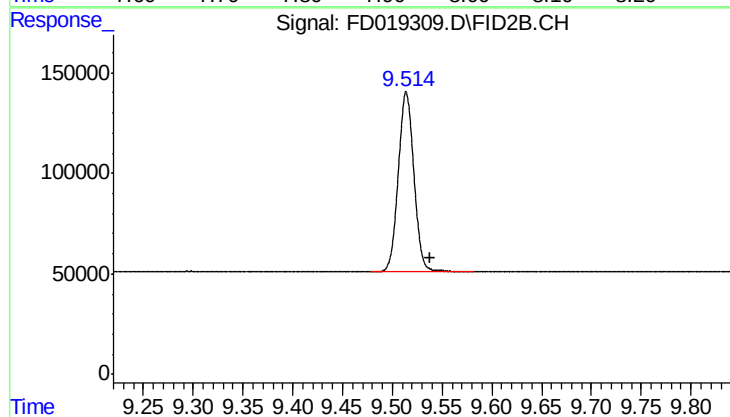
#3 N-DODECANE

R.T.: 6.141 min
Delta R.T.: -0.023 min
Response: 862303
Conc: 10.52 ug/ml



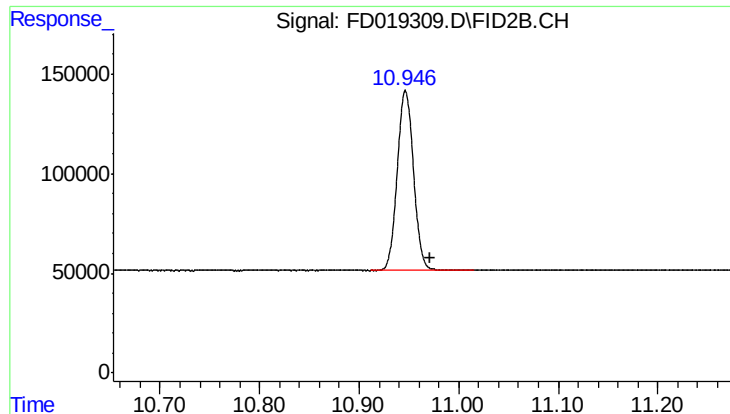
#4 N-TETRADECANE

R.T.: 7.924 min
Delta R.T.: -0.023 min
Response: 918358
Conc: 10.76 ug/ml



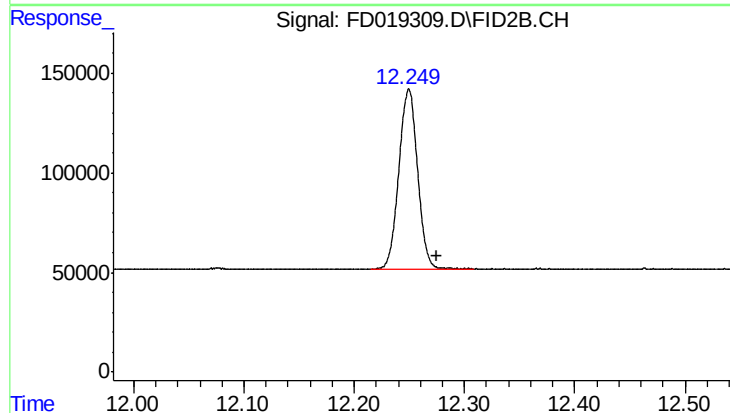
#5 N-HEXADECANE

R.T.: 9.514 min
Delta R.T.: -0.024 min
Response: 973236
Conc: 11.18 ug/ml



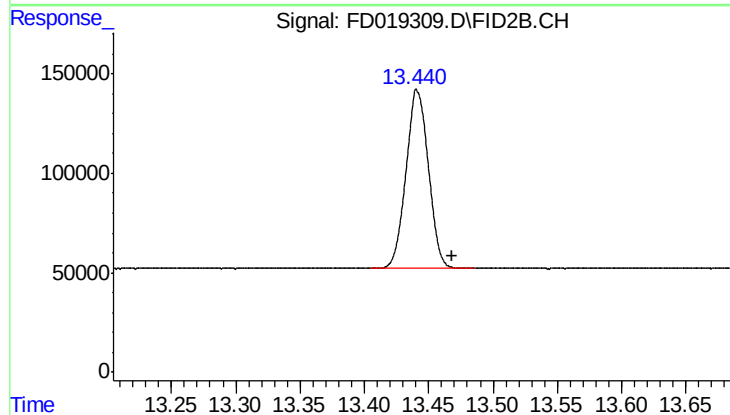
#6 N-OCTADECANE

R.T.: 10.947 min
Delta R.T.: -0.025 min
Response: 1028204
Conc: 11.43 ug/ml



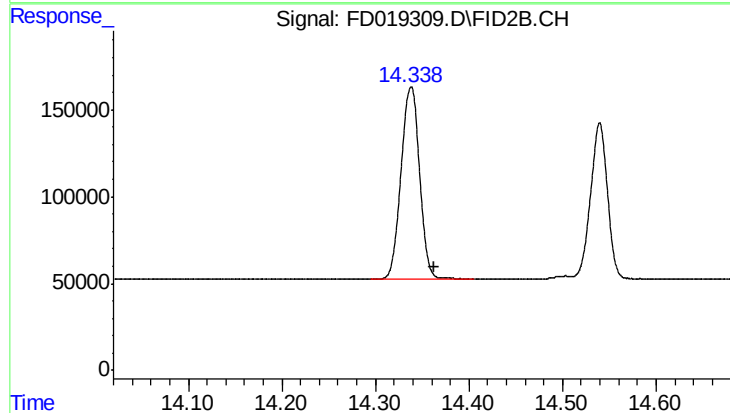
#7 N-EICOSANE

R.T.: 12.249 min
Delta R.T.: -0.026 min
Response: 1063356
Conc: 12.07 ug/ml



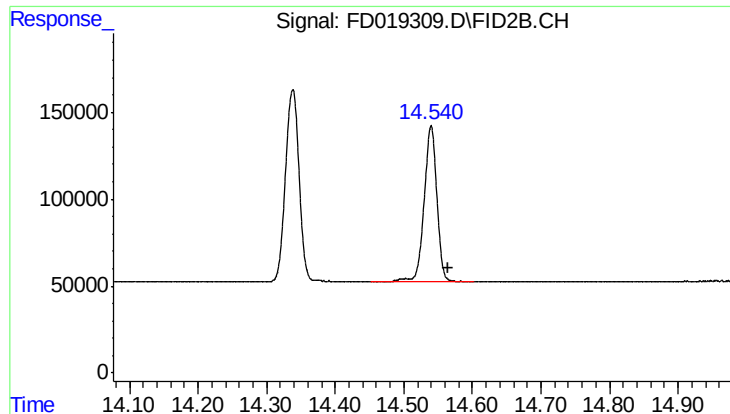
#8 N-DOCOSANE

R.T.: 13.441 min
Delta R.T.: -0.027 min
Response: 1095167
Conc: 12.70 ug/ml



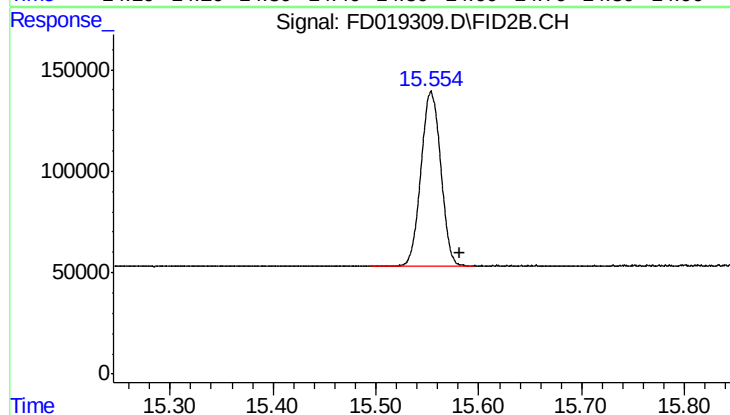
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: -0.025 min
Response: 1527609
Conc: 21.02 ug/ml



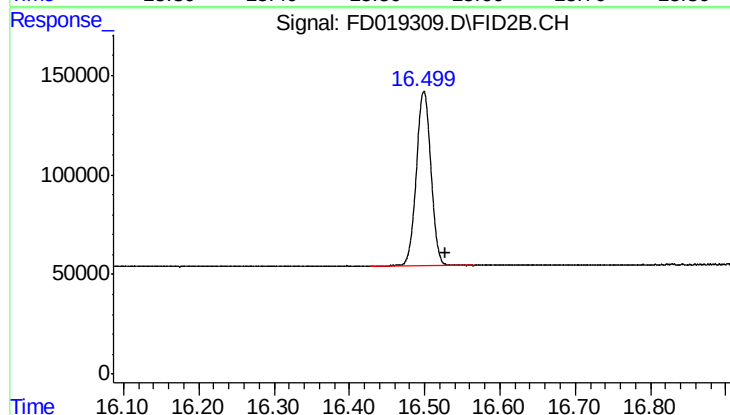
#10 N-TETRACOSANE

R.T.: 14.540 min
Delta R.T.: -0.025 min
Response: 1153032
Conc: 13.41 ug/ml



#11 N-HEXACOSANE

R.T.: 15.554 min
Delta R.T.: -0.028 min
Response: 1145837
Conc: 13.33 ug/ml



#12 N-OCTACOSANE

R.T.: 16.499 min
Delta R.T.: -0.029 min
Response: 1182004
Conc: 13.58 ug/ml