

Data Path : P:\HPCHEM1\FID D\Data\FD013018\
 Data File : FD019311.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2018 15:16
 Operator : UA/AJ
 Sample : J1161-07
 Misc : FID_D LOD\MDL WATER 1 PPB
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 06:31:03 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	1413264	19.443 ug/ml
Target Compounds				
2)	N-DECANE	4.137	36836	0.464 ug/mlm
3)	N-DODECANE	6.143	40155	0.490 ug/mlm
4)	N-TETRADECANE	7.924	43137	0.505 ug/mlm
5)	N-HEXADECANE	9.516	46329	0.532 ug/mlm
6)	N-OCTADECANE	10.947	59360	0.660 ug/mlm
7)	N-EICOSANE	12.251	60981	0.692 ug/mlm
8)	N-DOCOSANE	13.442	60642	0.703 ug/mlm
10)	N-TETRACOSANE	14.538	69046	0.803 ug/mlm
11)	N-HEXACOSANE	15.554	69110	0.804 ug/mlm
12)	N-OCTACOSANE	16.500	73943	0.849 ug/mlm

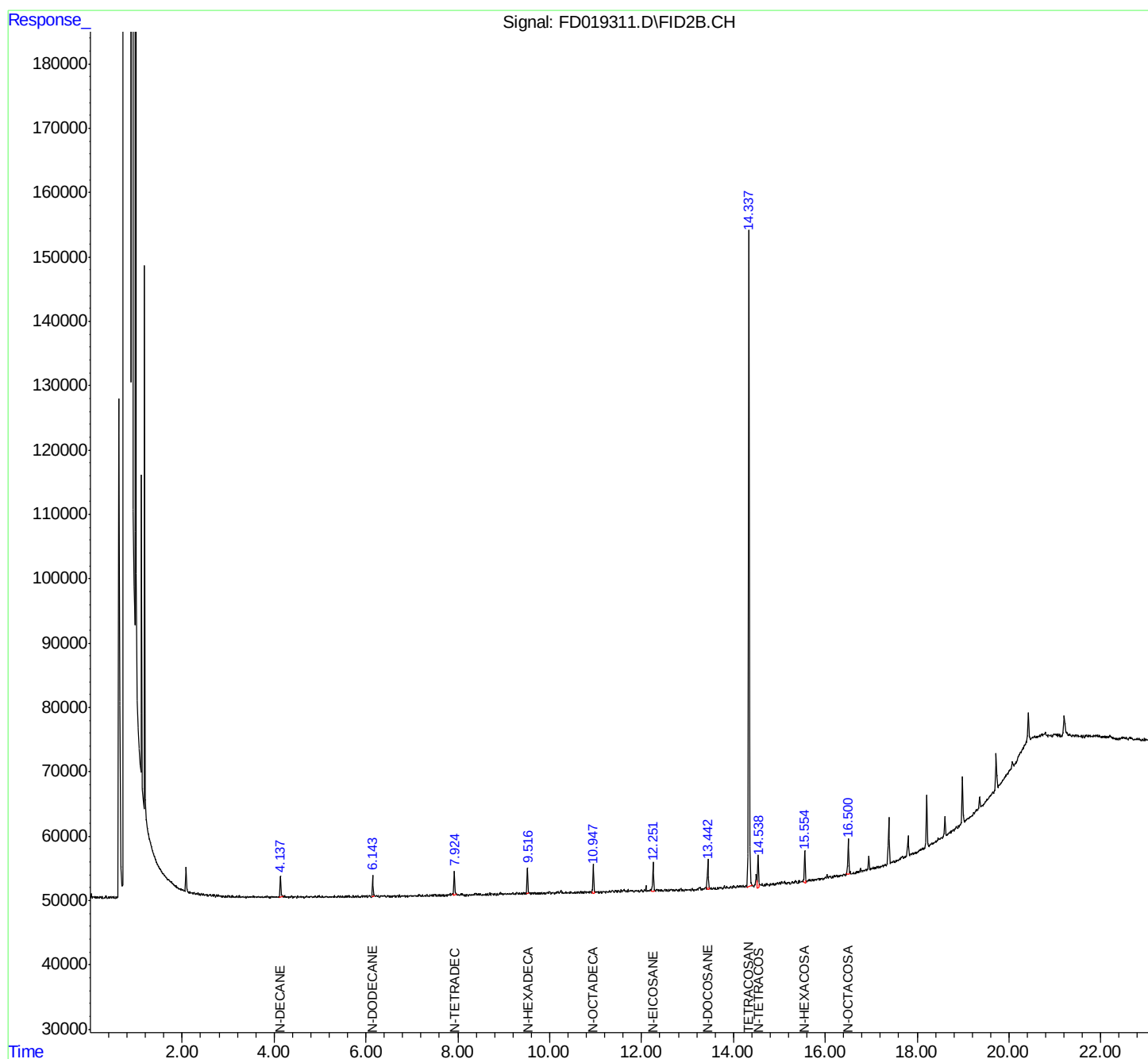
(f)=RT Delta > 1/2 Window

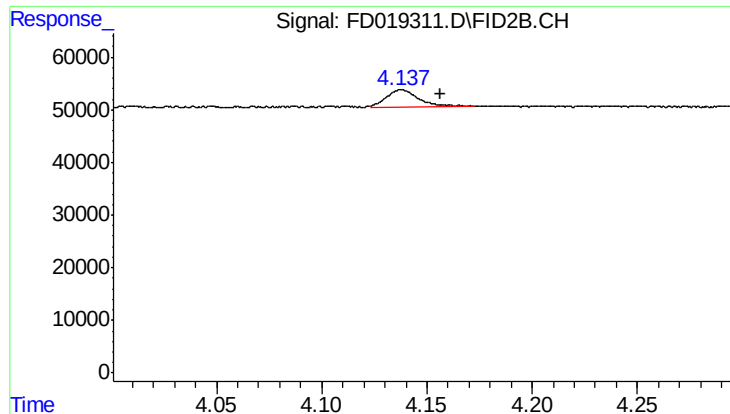
(m)=manual int.

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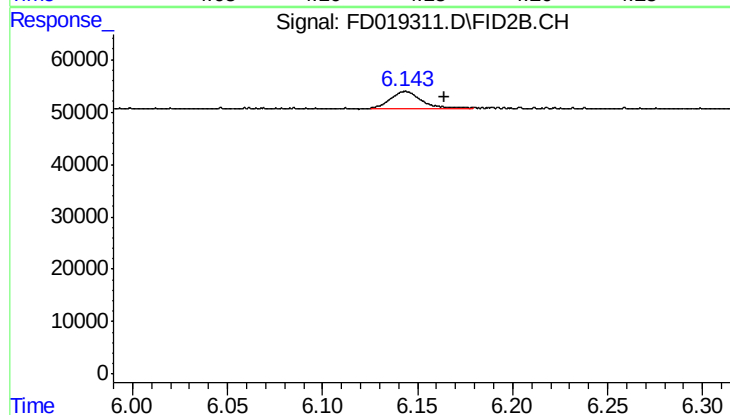
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





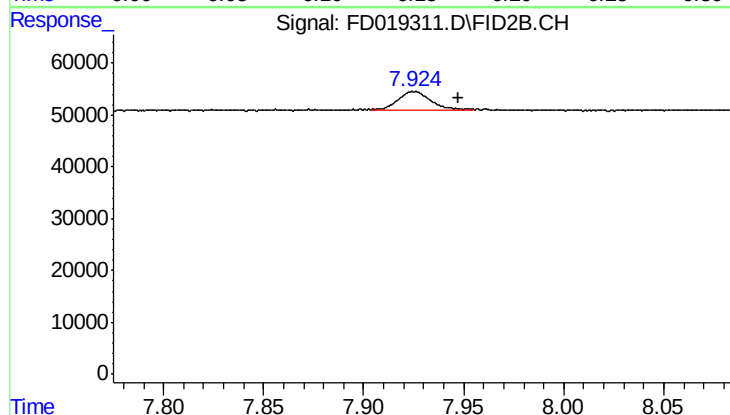
#2 N-DECANE

R.T.: 4.137 min
Delta R.T.: -0.019 min
Response: 36836
Conc: 0.46 ug/ml m



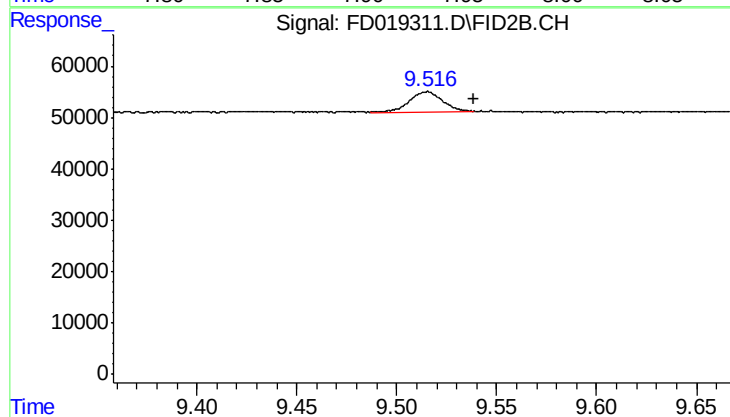
#3 N-DODECANE

R.T.: 6.143 min
Delta R.T.: -0.021 min
Response: 40155
Conc: 0.49 ug/ml m



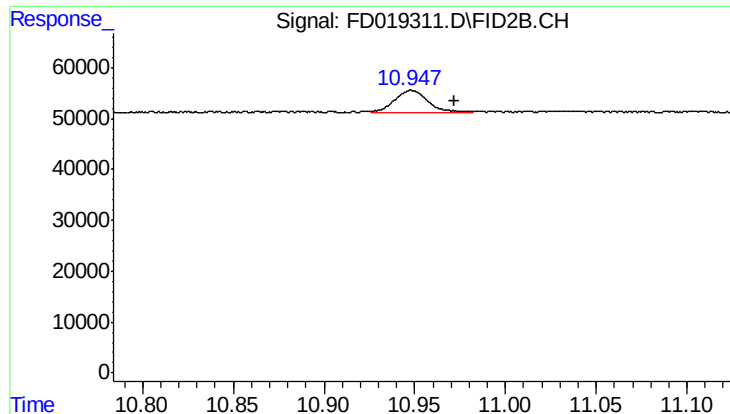
#4 N-TETRADECANE

R.T.: 7.924 min
Delta R.T.: -0.023 min
Response: 43137
Conc: 0.51 ug/ml m



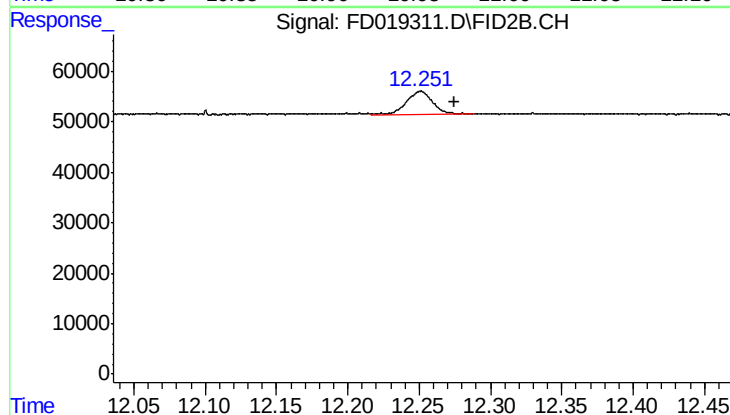
#5 N-HEXADECANE

R.T.: 9.516 min
Delta R.T.: -0.023 min
Response: 46329
Conc: 0.53 ug/ml m



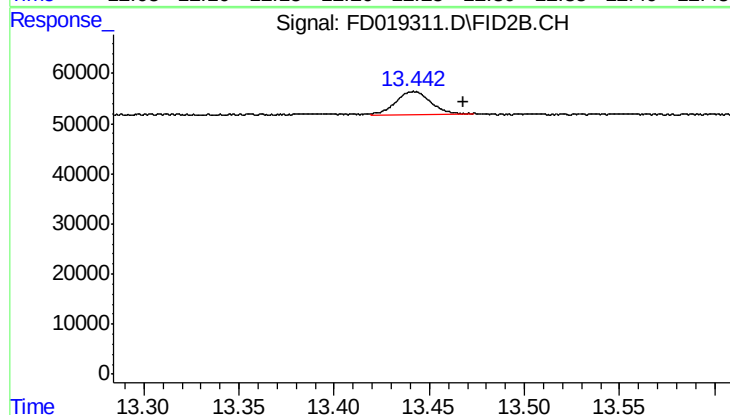
#6 N-OCTADECANE

R.T.: 10.947 min
Delta R.T.: -0.025 min
Response: 59360
Conc: 0.66 ug/ml m



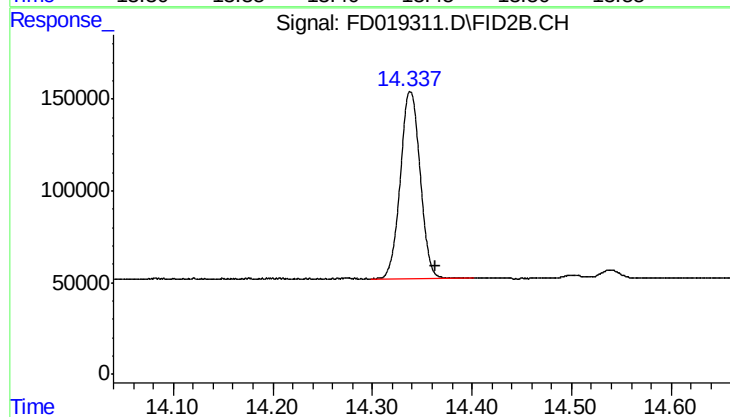
#7 N-EICOSANE

R.T.: 12.251 min
Delta R.T.: -0.024 min
Response: 60981
Conc: 0.69 ug/ml m



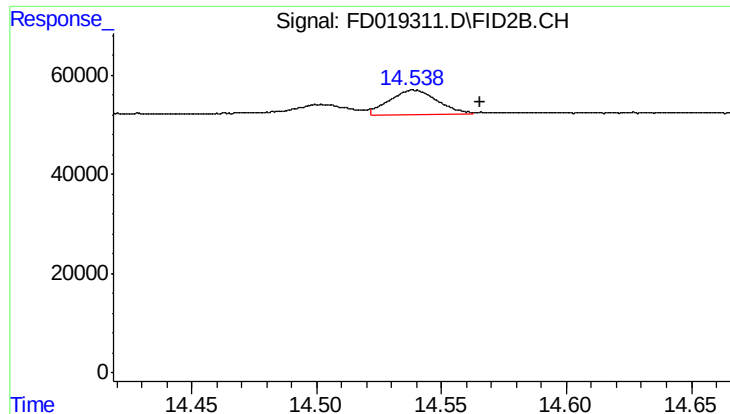
#8 N-DOCOSANE

R.T.: 13.442 min
Delta R.T.: -0.026 min
Response: 60642
Conc: 0.70 ug/ml m



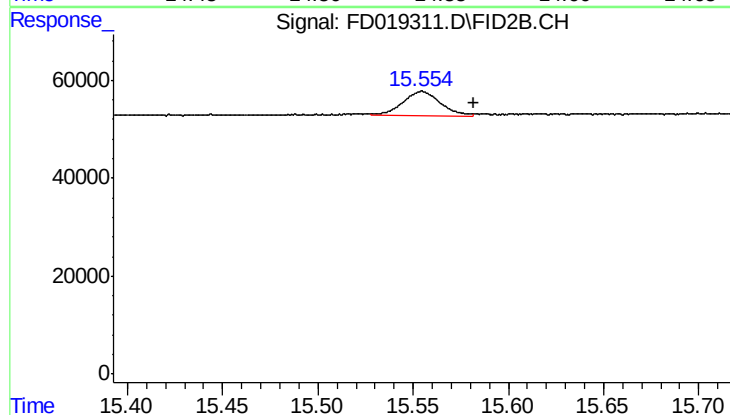
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: -0.025 min
Response: 1413264
Conc: 19.44 ug/ml



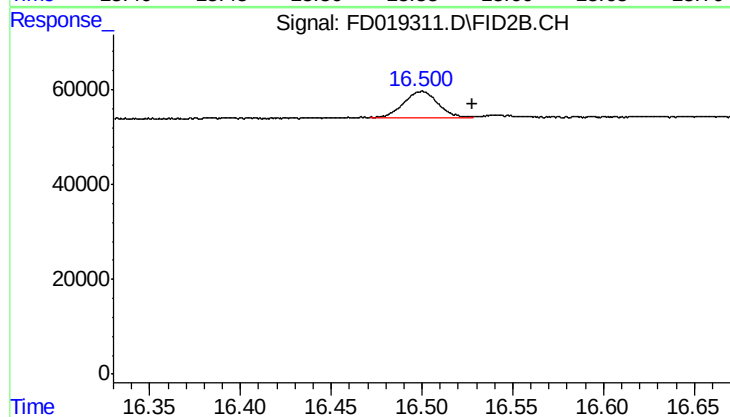
#10 N-TETRACOSANE

R.T.: 14.538 min
Delta R.T.: -0.027 min
Response: 69046
Conc: 0.80 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.554 min
Delta R.T.: -0.028 min
Response: 69110
Conc: 0.80 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.500 min
Delta R.T.: -0.028 min
Response: 73943
Conc: 0.85 ug/ml m