

Data Path : P:\HPCHEM1\FID D\Data\FD012818\
 Data File : FD019270.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 19:34
 Operator : UA/AJ
 Sample : PB106069BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:41:26 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...	14.344	1779942	24.488 ug/ml
Target Compounds				
2)	N-DECANE	4.139	2141458	26.955 ug/ml
3)	N-DODECANE	6.146	2274059	27.755 ug/ml
4)	N-TETRADECANE	7.930	2366052	27.711 ug/ml
5)	N-HEXADECANE	9.521	2462756	28.302 ug/ml
6)	N-OCTADECANE	10.954	2547560	28.331 ug/ml
7)	N-EICOSANE	12.258	2597198	29.489 ug/ml
8)	N-DOCOSANE	13.449	2663553	30.877 ug/ml
10)	N-TETRACOSANE	14.547	2722606	31.658 ug/mlm
11)	N-HEXACOSANE	15.562	2760713	32.121 ug/ml
12)	N-OCTACOSANE	16.507	2800825	32.176 ug/ml

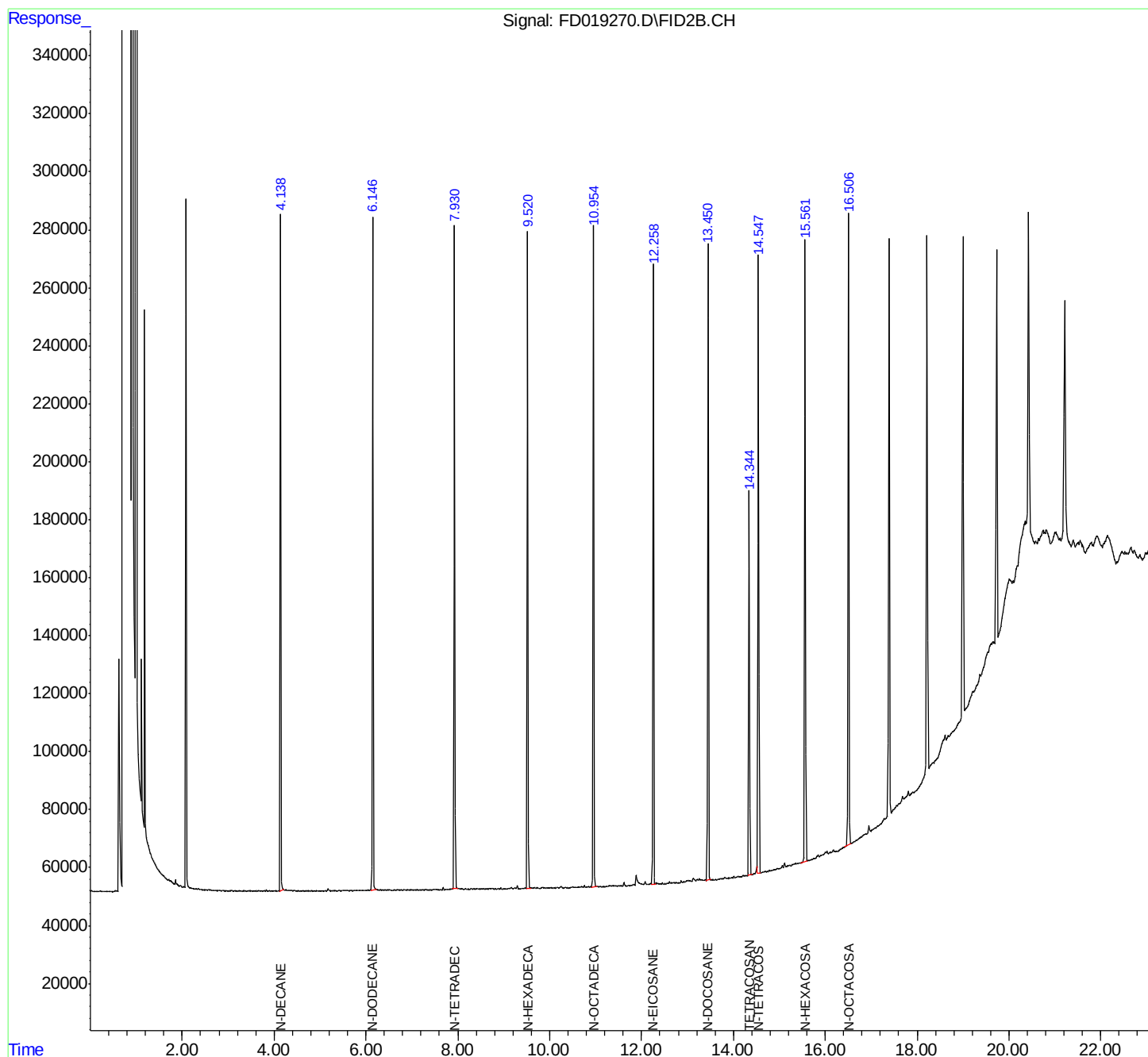
(f)=RT Delta > 1/2 Window

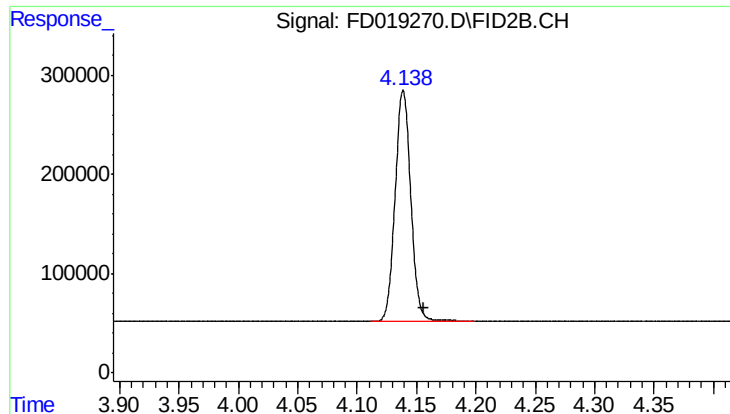
(m)=manual int.

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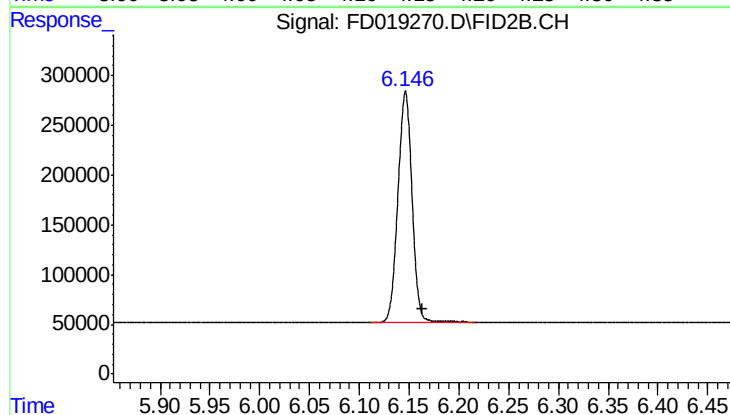
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





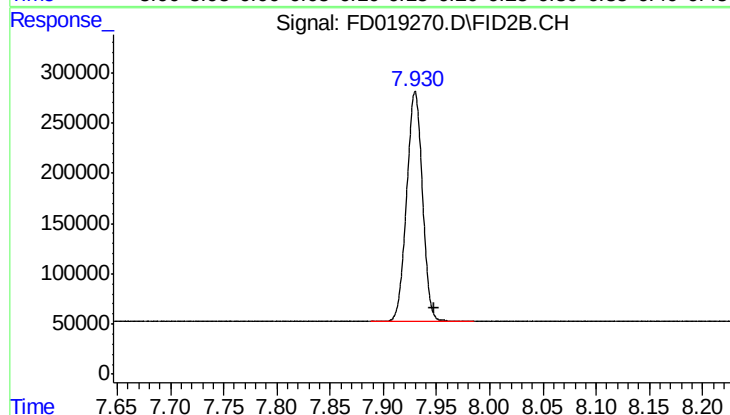
#2 N-DECANE

R.T.: 4.139 min
Delta R.T.: -0.018 min
Response: 2141458
Conc: 26.96 ug/ml



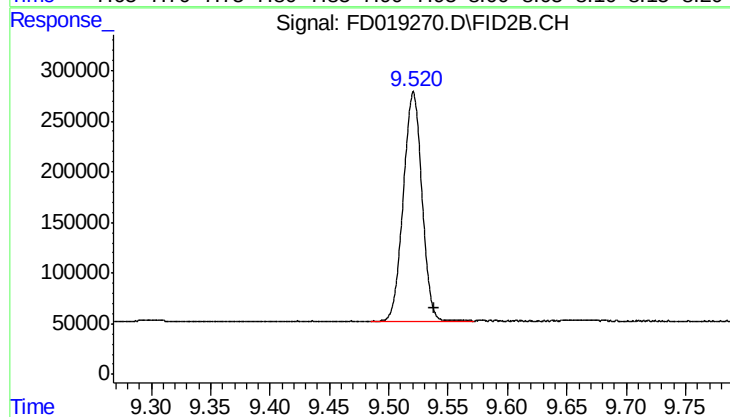
#3 N-DODECANE

R.T.: 6.146 min
Delta R.T.: -0.017 min
Response: 2274059
Conc: 27.75 ug/ml



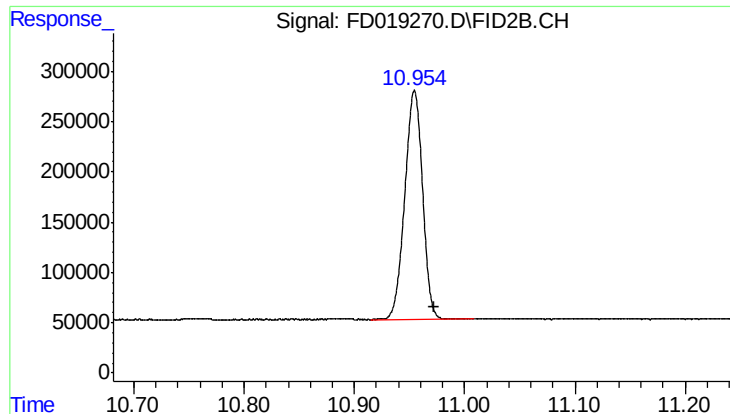
#4 N-TETRADECANE

R.T.: 7.930 min
Delta R.T.: -0.017 min
Response: 2366052
Conc: 27.71 ug/ml



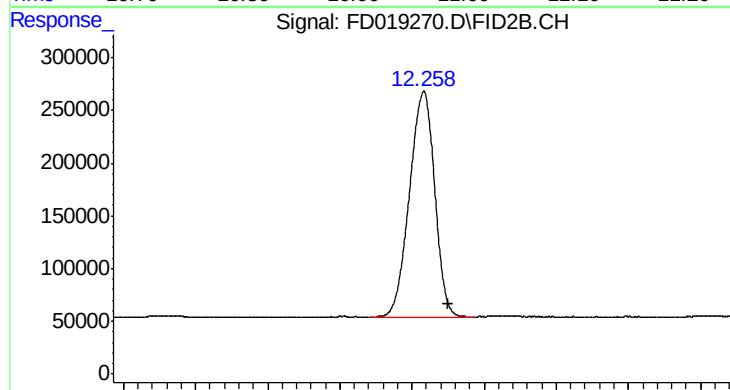
#5 N-HEXADECANE

R.T.: 9.521 min
Delta R.T.: -0.018 min
Response: 2462756
Conc: 28.30 ug/ml



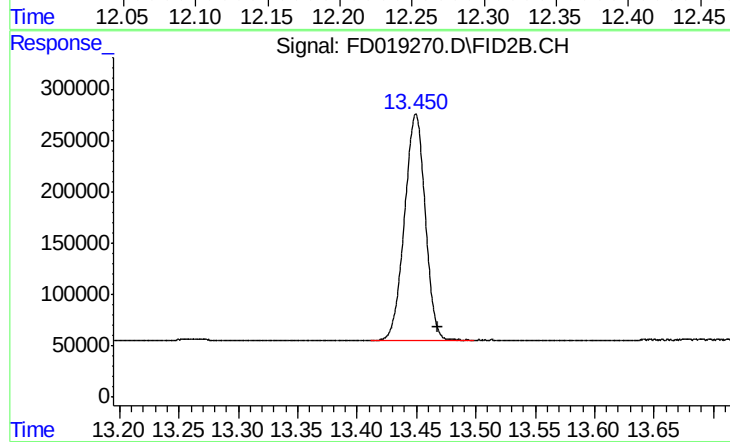
#6 N-OCTADECANE

R.T.: 10.954 min
Delta R.T.: -0.017 min
Response: 2547560
Conc: 28.33 ug/ml



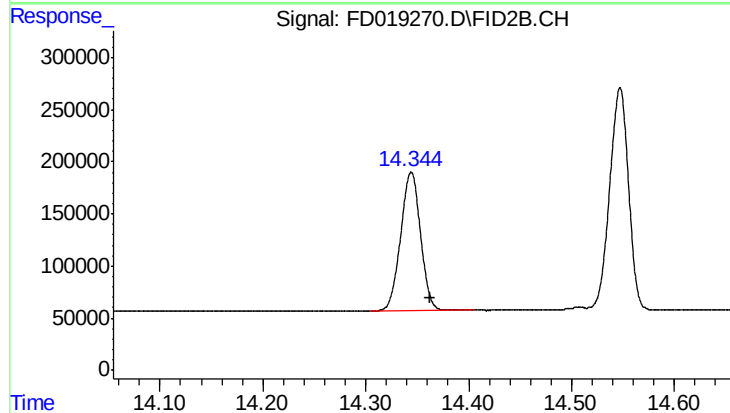
#7 N-EICOSANE

R.T.: 12.258 min
Delta R.T.: -0.017 min
Response: 2597198
Conc: 29.49 ug/ml



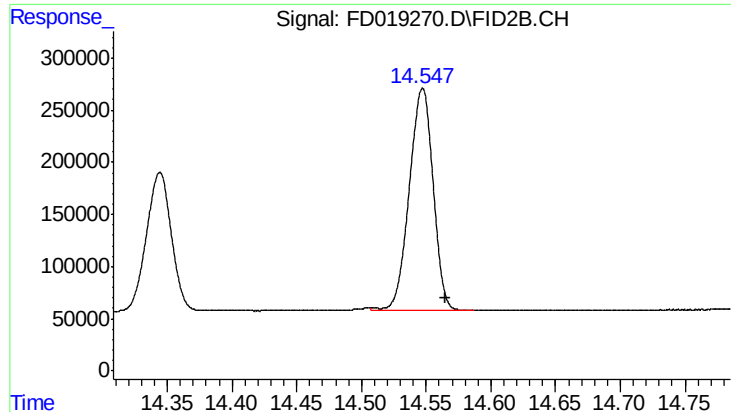
#8 N-DOCOSANE

R.T.: 13.449 min
Delta R.T.: -0.019 min
Response: 2663553
Conc: 30.88 ug/ml



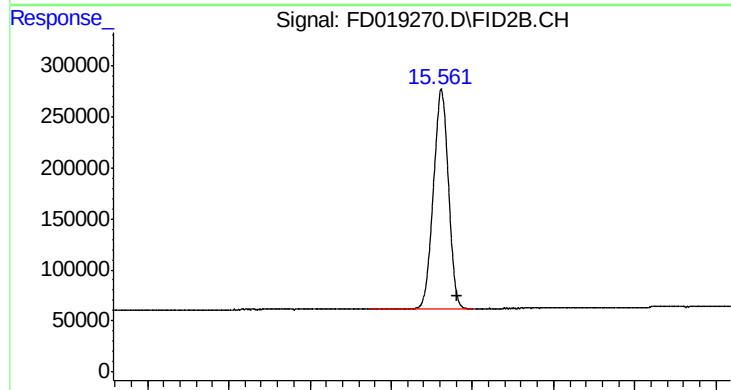
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.344 min
Delta R.T.: -0.019 min
Response: 1779942
Conc: 24.49 ug/ml



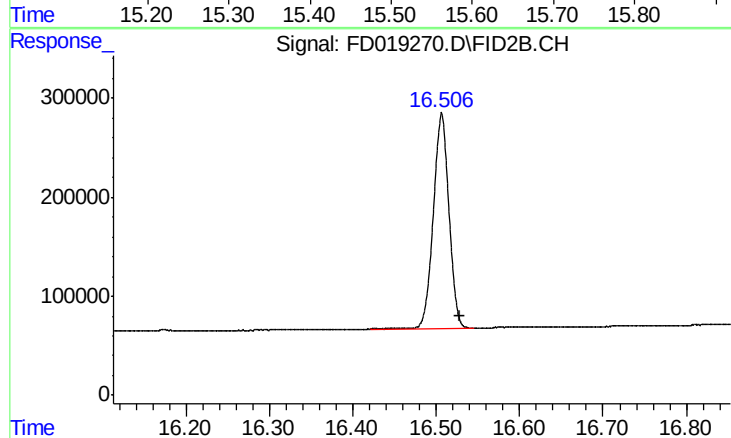
#10 N-TETRACOSANE

R.T.: 14.547 min
Delta R.T.: -0.018 min
Response: 2722606
Conc: 31.66 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.562 min
Delta R.T.: -0.020 min
Response: 2760713
Conc: 32.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.507 min
Delta R.T.: -0.021 min
Response: 2800825
Conc: 32.18 ug/ml