

Data Path : P:\HPCHEM1\FID D\Data\FD012818\
 Data File : FD019275.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 22:42
 Operator : UA/AJ
 Sample : J1289-02MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 08:00:45 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...	14.341	1661023	22.852 ug/mlm
Target Compounds				
2)	N-DECANE	4.138	1698457	21.379 ug/ml
3)	N-DODECANE	6.145	1817174	22.179 ug/ml
4)	N-TETRADECANE	7.927	1958238	22.934 ug/ml
5)	N-HEXADECANE	9.517	2182488	25.081 ug/mlm
6)	N-OCTADECANE	10.951	2167548	24.105 ug/ml
7)	N-EICOSANE	12.253	2168004	24.616 ug/ml
8)	N-DOCOSANE	13.444	2218626	25.719 ug/mlm
10)	N-TETRACOSANE	14.542	2339698	27.206 ug/mlm
11)	N-HEXACOSANE	15.558	2303436	26.800 ug/mlm
12)	N-OCTACOSANE	16.505	2308732	26.523 ug/ml

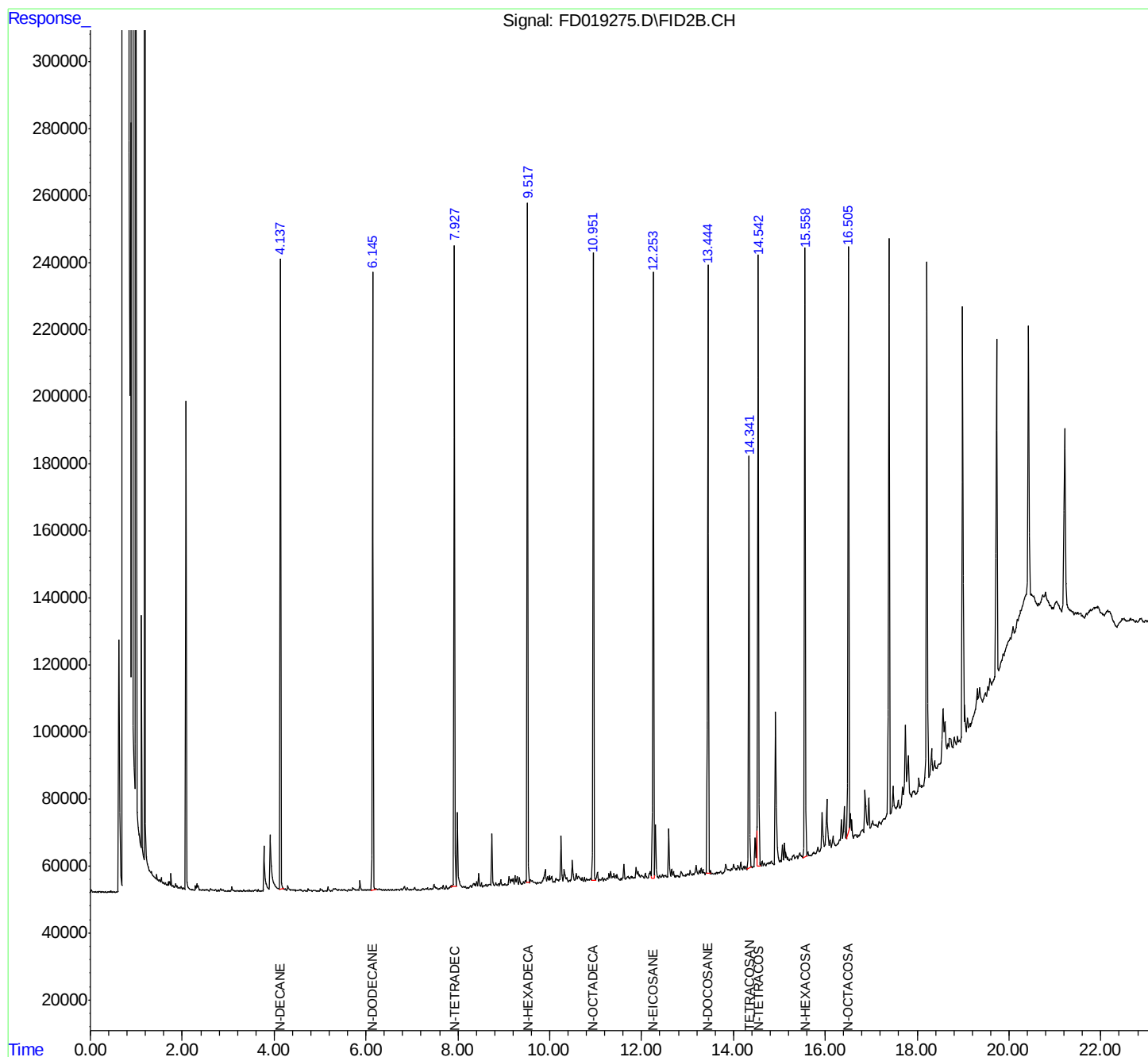
(f)=RT Delta > 1/2 Window

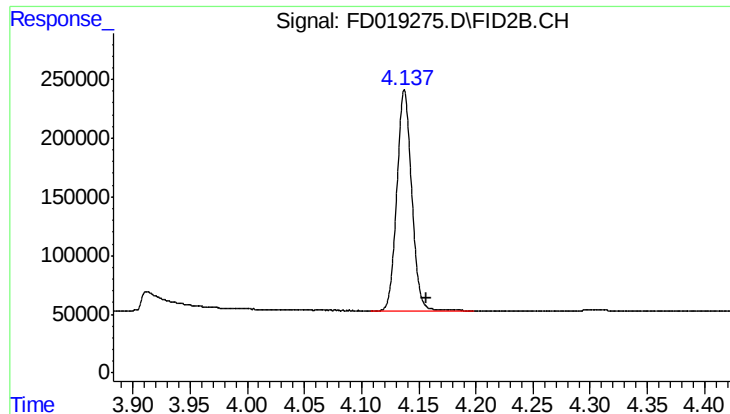
(m)=manual int.

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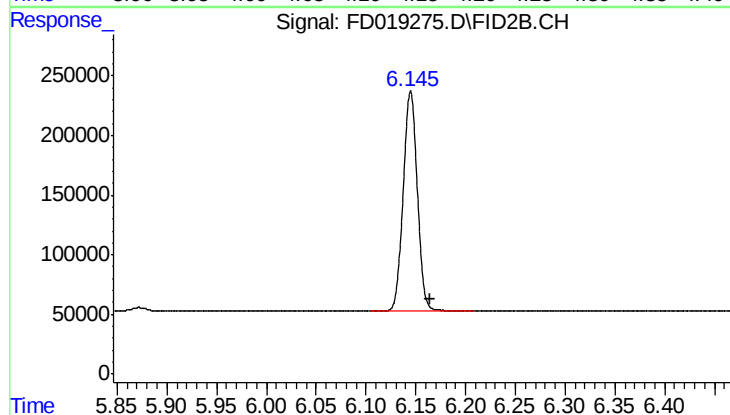
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





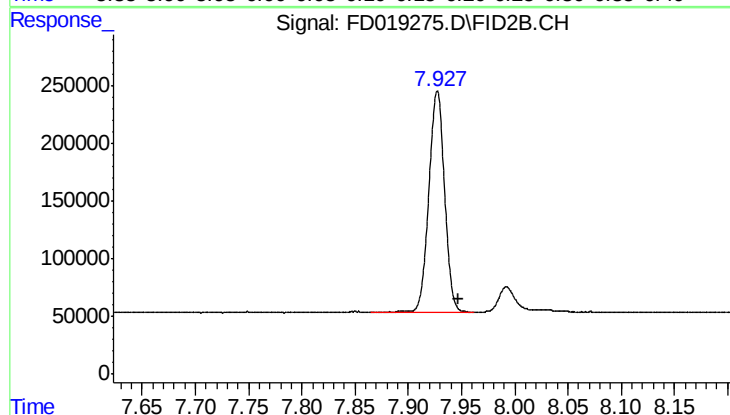
#2 N-DECANE

R.T.: 4.138 min
Delta R.T.: -0.019 min
Response: 1698457
Conc: 21.38 ug/ml



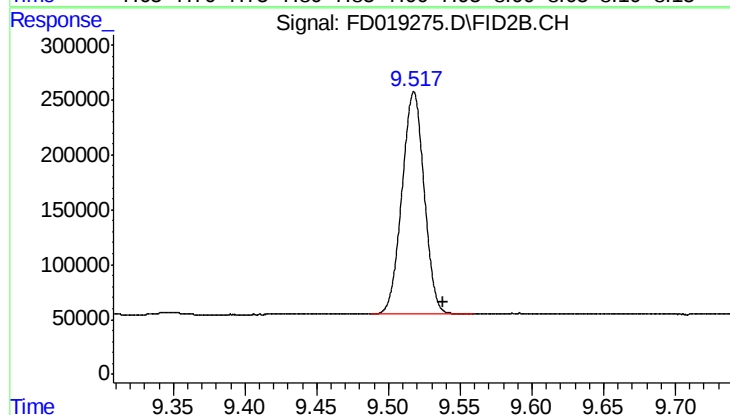
#3 N-DODECANE

R.T.: 6.145 min
Delta R.T.: -0.019 min
Response: 1817174
Conc: 22.18 ug/ml



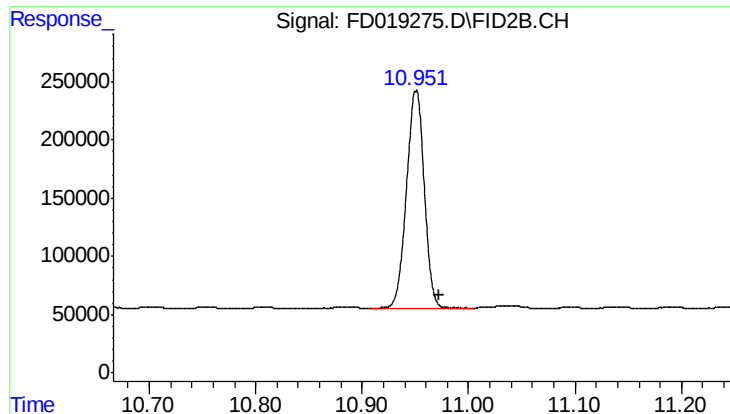
#4 N-TETRADECANE

R.T.: 7.927 min
Delta R.T.: -0.020 min
Response: 1958238
Conc: 22.93 ug/ml



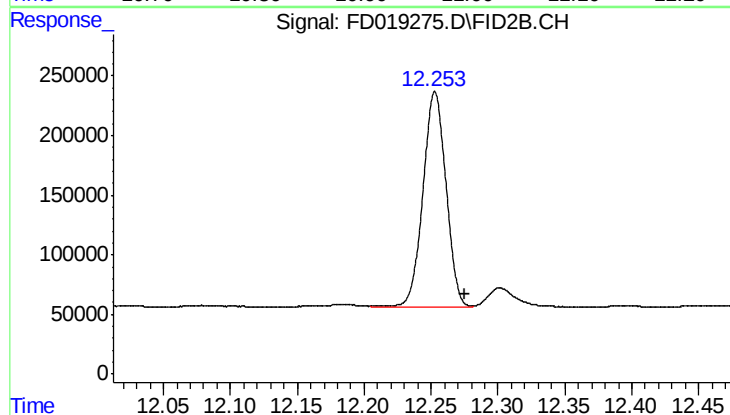
#5 N-HEXADECANE

R.T.: 9.517 min
Delta R.T.: -0.021 min
Response: 2182488
Conc: 25.08 ug/ml m



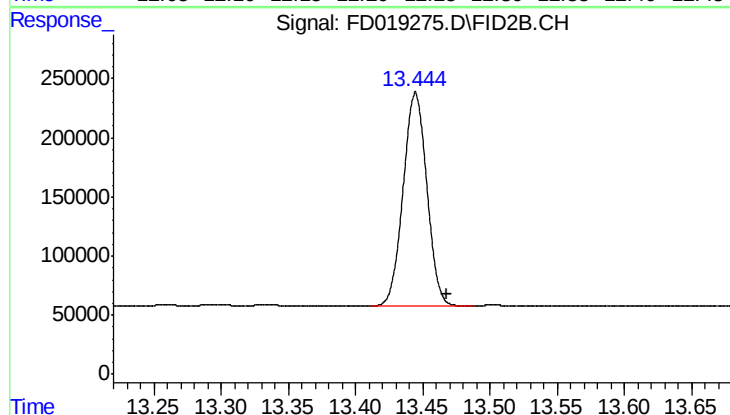
#6 N-OCTADECANE

R.T.: 10.951 min
Delta R.T.: -0.021 min
Response: 2167548
Conc: 24.11 ug/ml



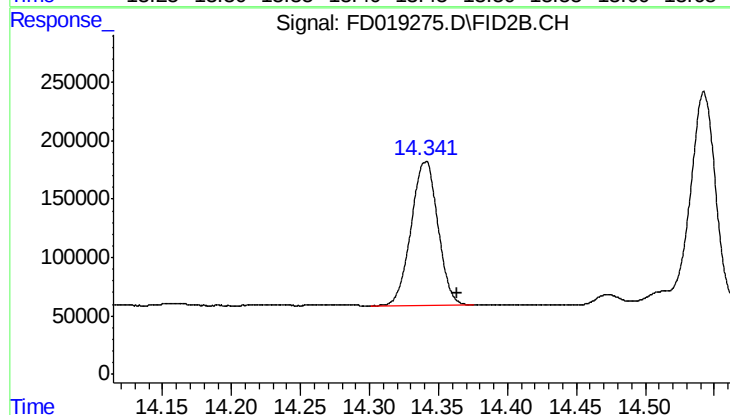
#7 N-EICOSANE

R.T.: 12.253 min
Delta R.T.: -0.022 min
Response: 2168004
Conc: 24.62 ug/ml



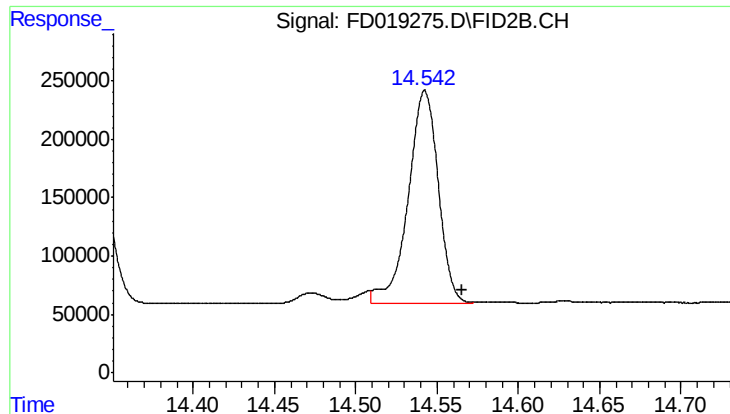
#8 N-DOCOSANE

R.T.: 13.444 min
Delta R.T.: -0.024 min
Response: 2218626
Conc: 25.72 ug/ml m



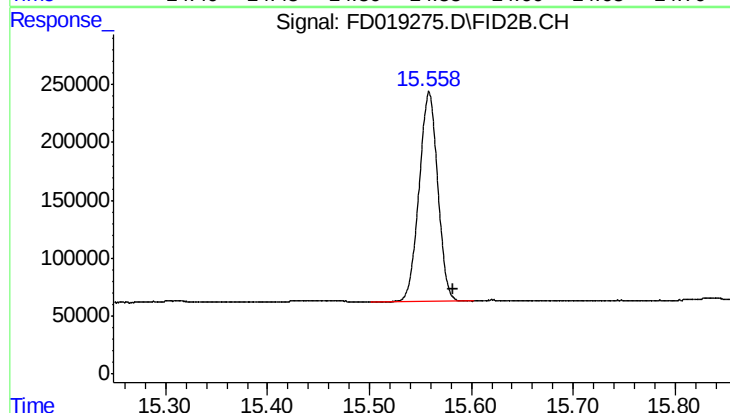
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.341 min
Delta R.T.: -0.022 min
Response: 1661023
Conc: 22.85 ug/ml m



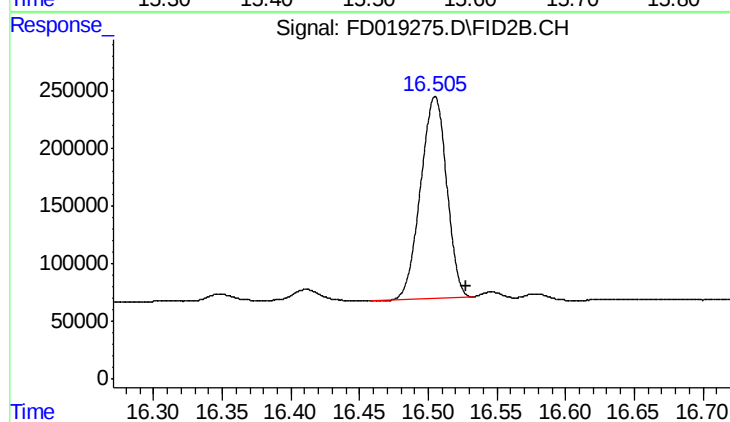
#10 N-TETRACOSANE

R.T.: 14.542 min
Delta R.T.: -0.023 min
Response: 2339698
Conc: 27.21 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.558 min
Delta R.T.: -0.024 min
Response: 2303436
Conc: 26.80 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.505 min
Delta R.T.: -0.023 min
Response: 2308732
Conc: 26.52 ug/ml