

Data Path : P:\HPCHEM1\FID E\Data\FE012618\
 Data File : FE025814.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2018 22:44
 Operator : UA/AJ
 Sample : J1196-27
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 06:30:39 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 19:09:07 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...	14.774	3636627	23.328 ug/ml
Target Compounds				
1)	N-OCTANE	2.505	266097	1.802 ug/ml
2)	N-DECANE	4.531	3285083	20.690 ug/ml
3)	N-DODECANE	6.544	8282404	48.821 ug/ml
4)	N-TETRADECANE	8.342	12321612	66.808 ug/ml
5)	N-HEXADECANE	9.944	11951633	61.547 ug/ml
6)	N-OCTADECANE	11.381	8663125	42.139 ug/ml
7)	N-EICOSANE	12.684	5049983	25.215 ug/ml
8)	N-DOCOSANE	13.875	1948276	10.342 ug/ml
10)	N-TETRACOSANE	14.972	443133	2.519 ug/ml

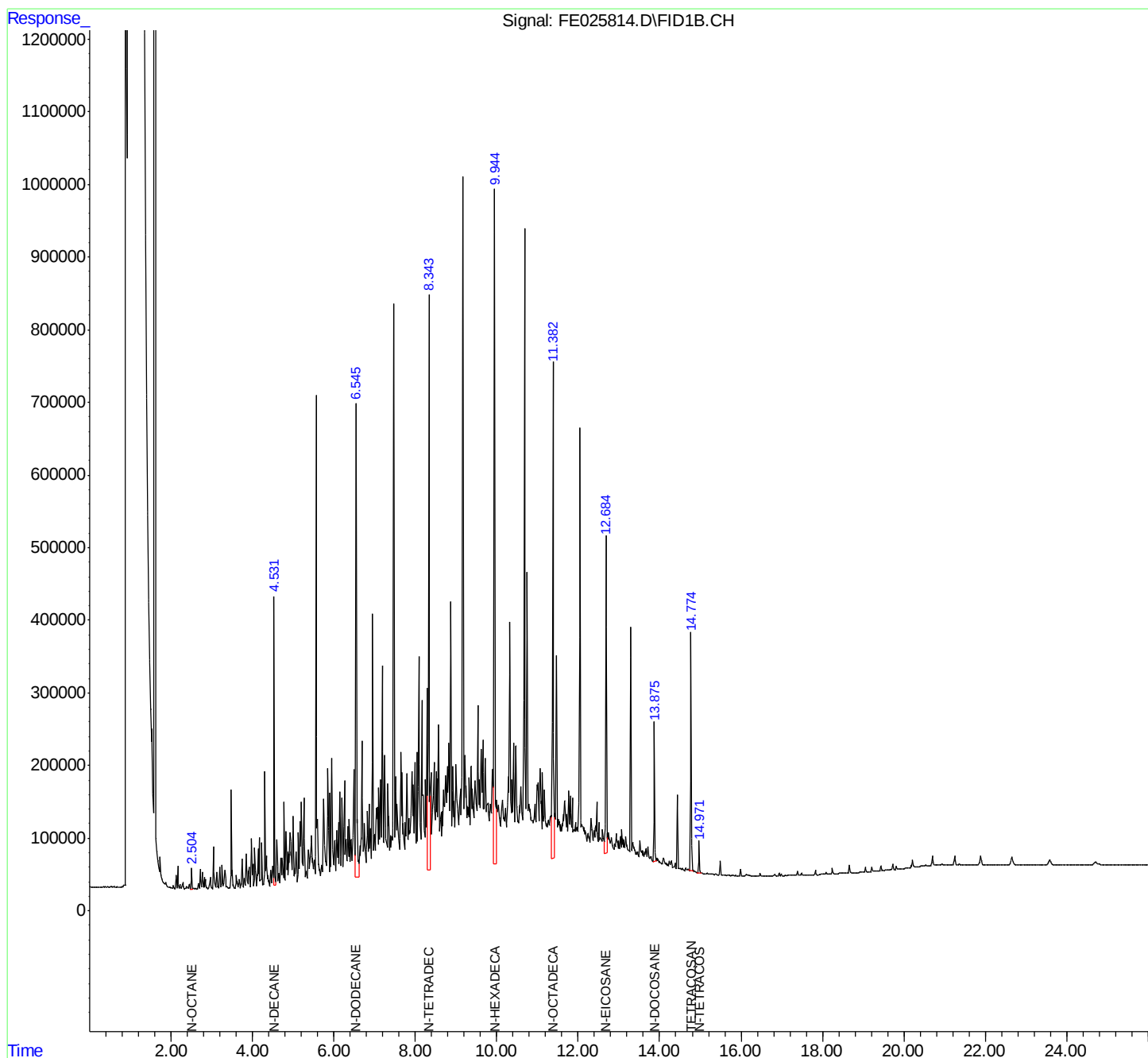
(f)=RT Delta > 1/2 Window

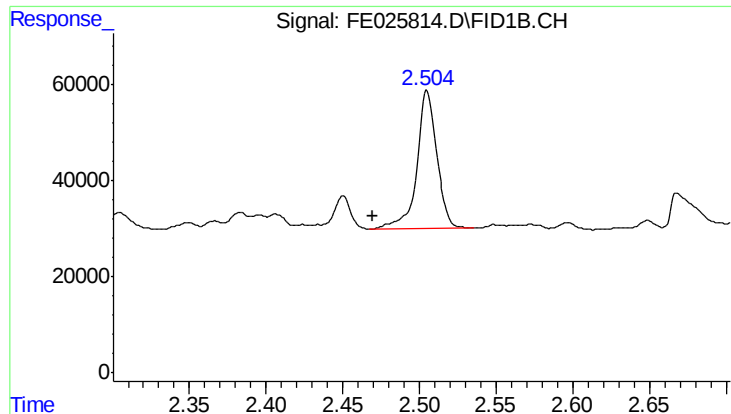
(m)=manual int.

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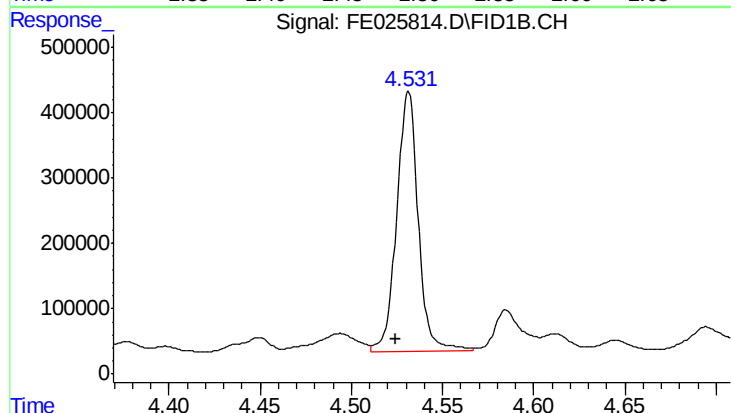
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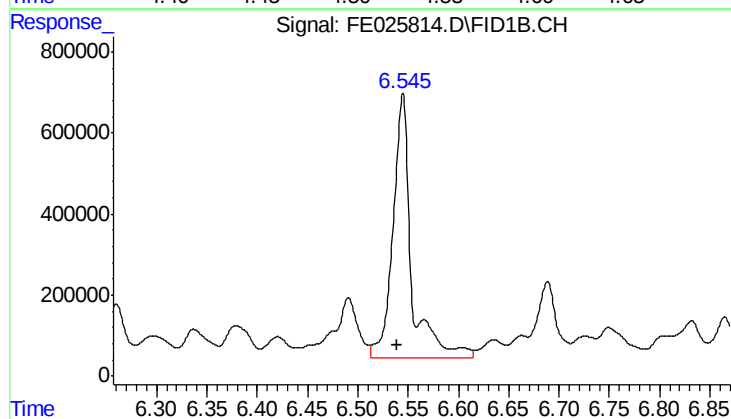
#1 N-OCTANE

R.T.: 2.505 min
Delta R.T.: 0.035 min
Response: 266097
Conc: 1.80 ug/ml



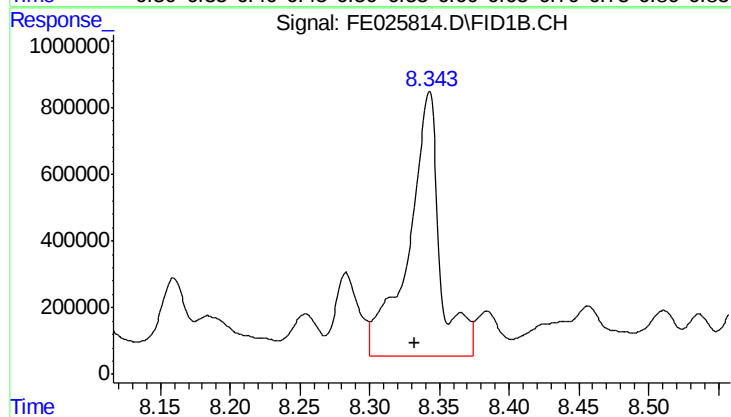
#2 N-DECANE

R.T.: 4.531 min
Delta R.T.: 0.007 min
Response: 3285083
Conc: 20.69 ug/ml



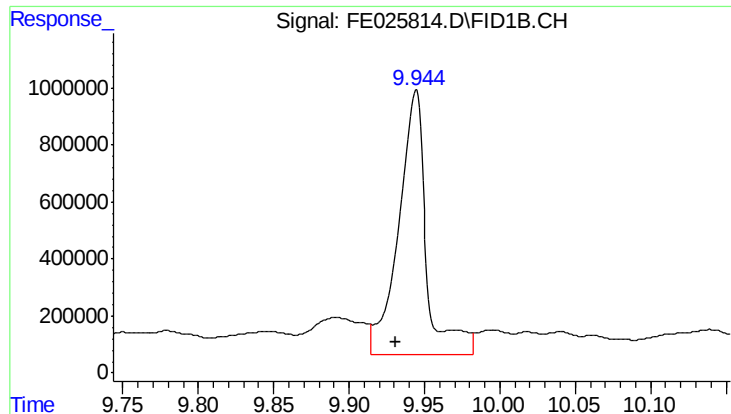
#3 N-DODECANE

R.T.: 6.544 min
Delta R.T.: 0.006 min
Response: 8282404
Conc: 48.82 ug/ml



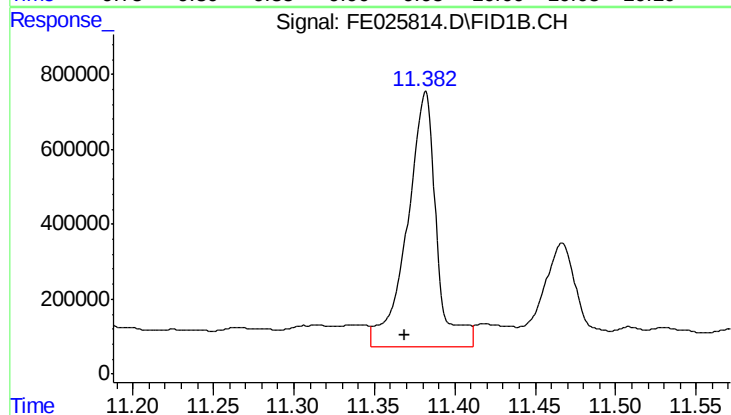
#4 N-TETRADECANE

R.T.: 8.342 min
Delta R.T.: 0.009 min
Response: 12321612
Conc: 66.81 ug/ml



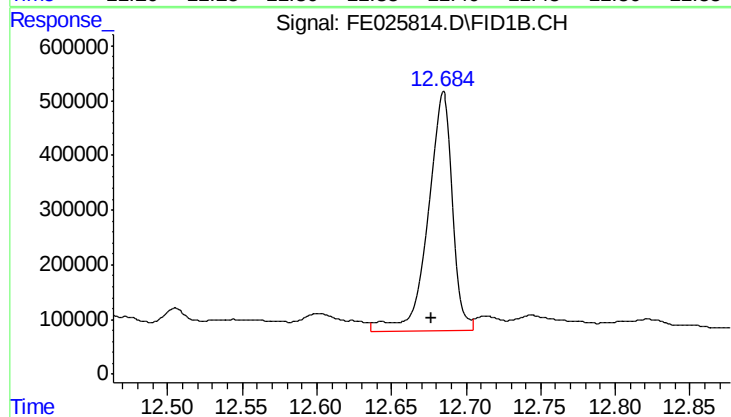
#5 N-HEXADECANE

R.T.: 9.944 min
Delta R.T.: 0.013 min
Response: 11951633
Conc: 61.55 ug/ml



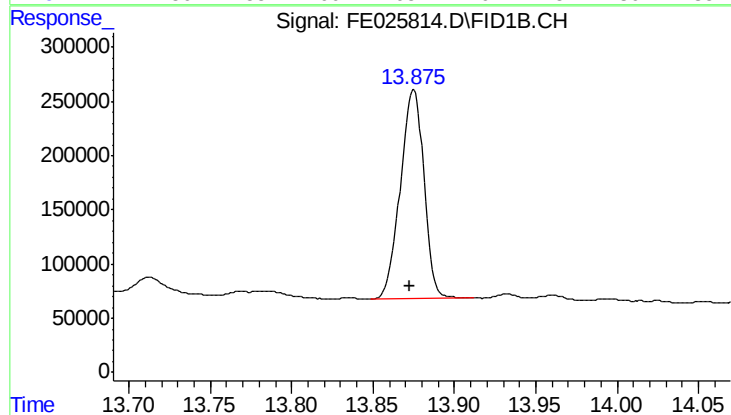
#6 N-OCTADECANE

R.T.: 11.381 min
Delta R.T.: 0.012 min
Response: 8663125
Conc: 42.14 ug/ml



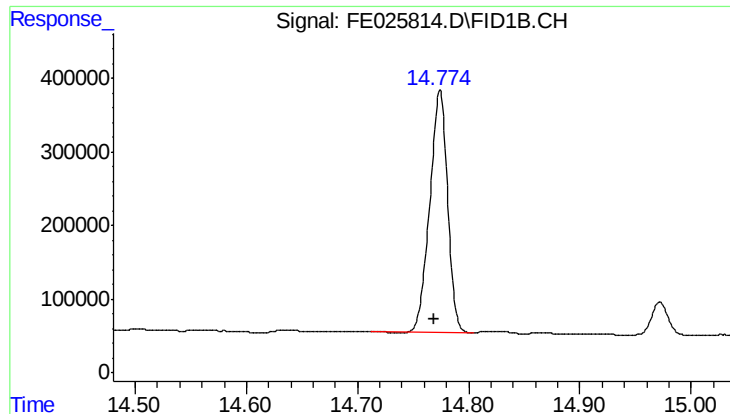
#7 N-EICOSANE

R.T.: 12.684 min
Delta R.T.: 0.008 min
Response: 5049983
Conc: 25.21 ug/ml



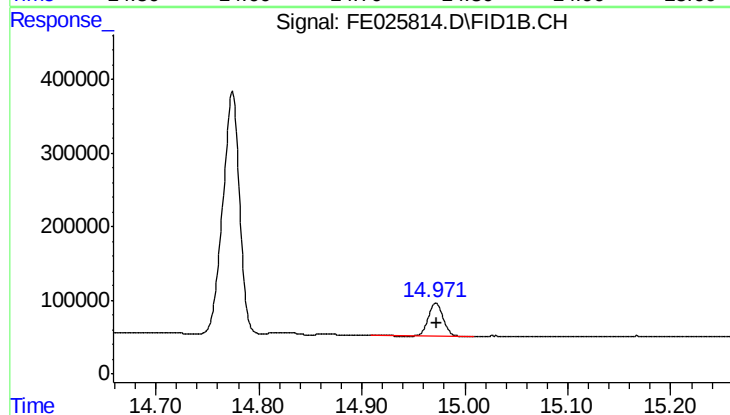
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: 0.002 min
Response: 1948276
Conc: 10.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: 0.005 min
Response: 3636627
Conc: 23.33 ug/ml



#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: 0.000 min
Response: 443133
Conc: 2.52 ug/ml