

Data Path : P:\HPCHEM1\FID_E\Data\FE033018\
Data File : FE026494.D
Signal(s) : FID1B.CH
Acq On : 30 Mar 2018 11:13
Operator : UA/AJ
Sample : J2086-02 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 11:46:27 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Quant Title :
QLast Update : Fri Mar 23 12:17:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.327	315726	1.721 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.908	115586	0.944 ug/ml
7)	N-HEXADECANE	10.396	1420853	10.240 ug/ml
8)	N-OCTADECANE	11.937	1864735	12.277 ug/ml
9)	N-EICOSANE	13.228	2553174	15.635 ug/ml
10)	N-TETRACOSANE	15.538	114667	0.686 ug/ml
11)	N-OCTACOSANE	17.500	106057	0.730 ug/ml

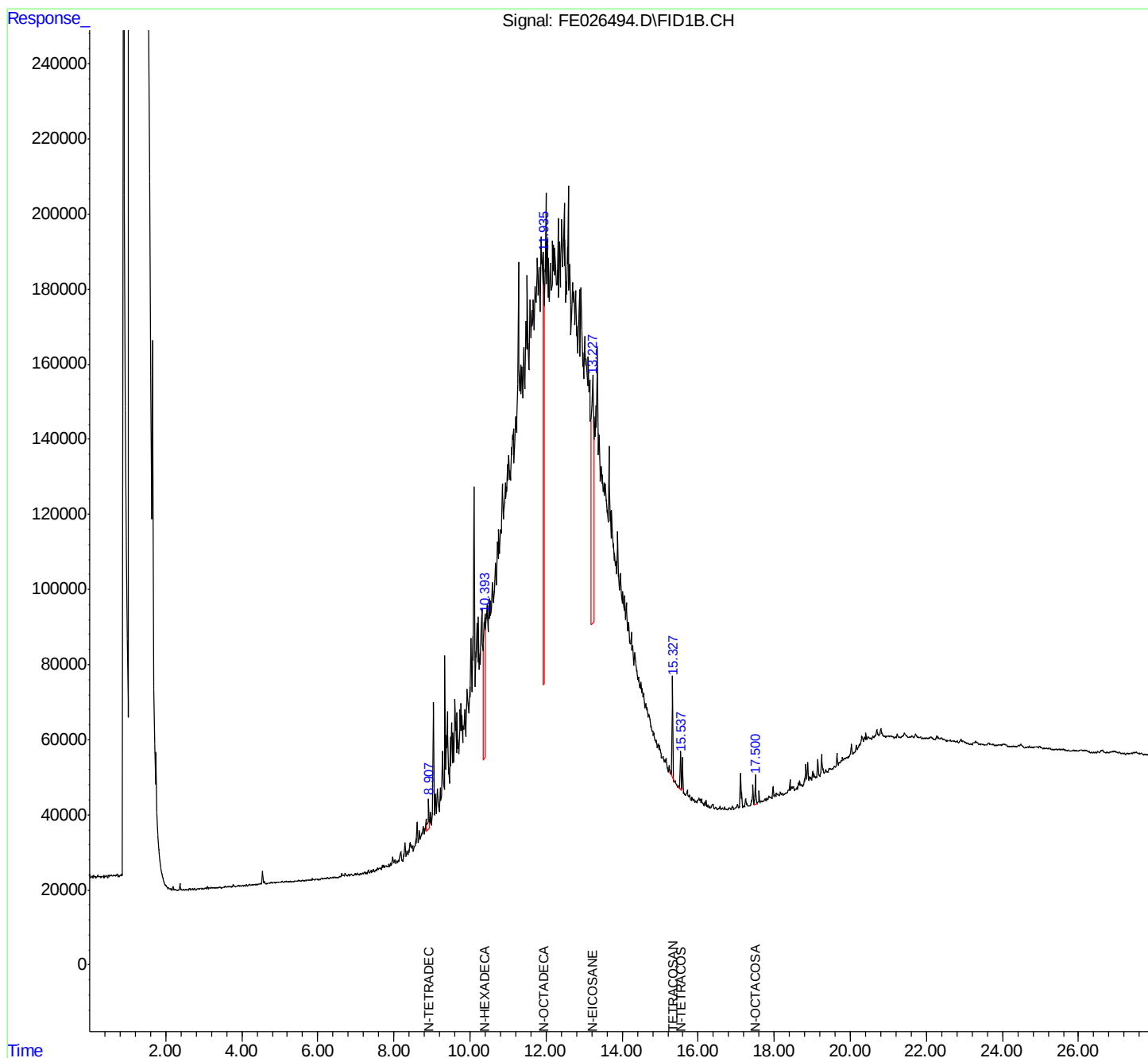
(f)=RT Delta > 1/2 Window

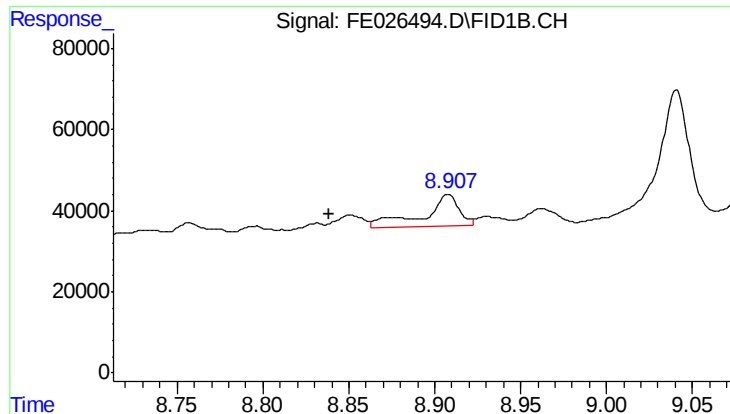
(m)=manual int.

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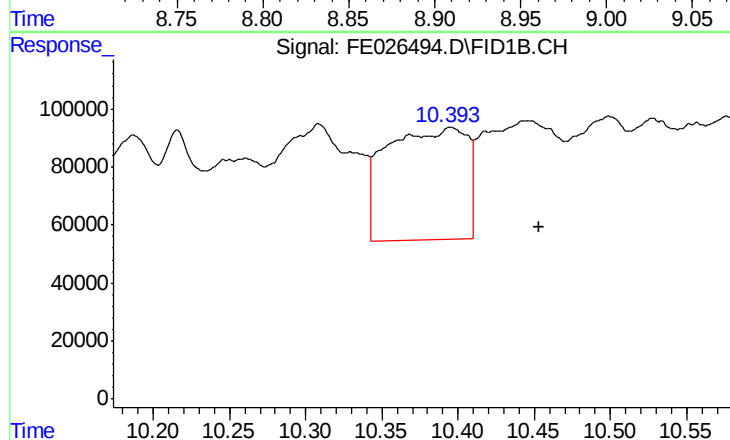
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





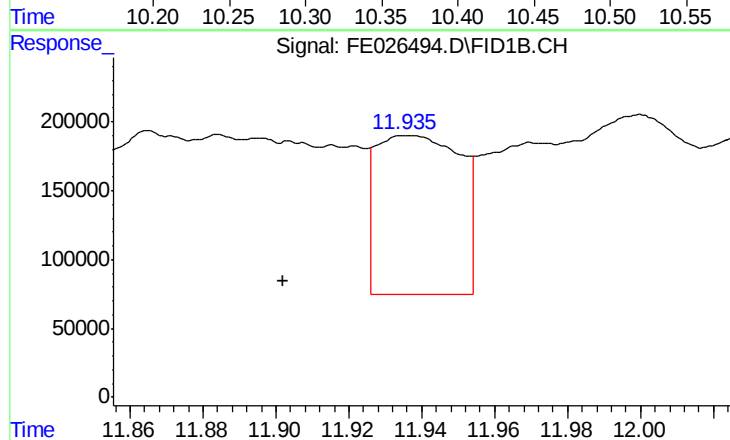
#6 N-TETRADECANE

R.T.: 8.908 min
Delta R.T.: 0.069 min
Response: 115586
Conc: 0.94 ug/ml



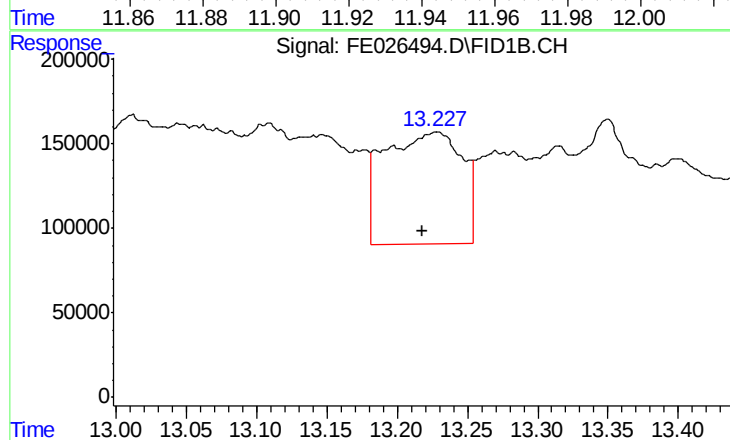
#7 N-HEXADECANE

R.T.: 10.396 min
Delta R.T.: -0.057 min
Response: 1420853
Conc: 10.24 ug/ml



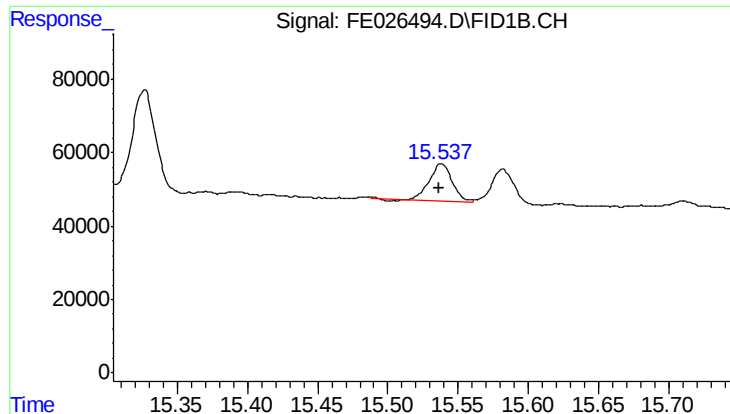
#8 N-OCTADECANE

R.T.: 11.937 min
Delta R.T.: 0.035 min
Response: 1864735
Conc: 12.28 ug/ml



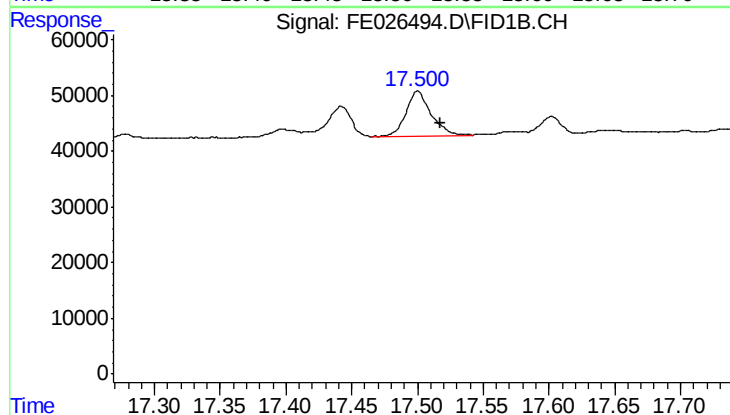
#9 N-EICOSANE

R.T.: 13.228 min
Delta R.T.: 0.010 min
Response: 2553174
Conc: 15.63 ug/ml



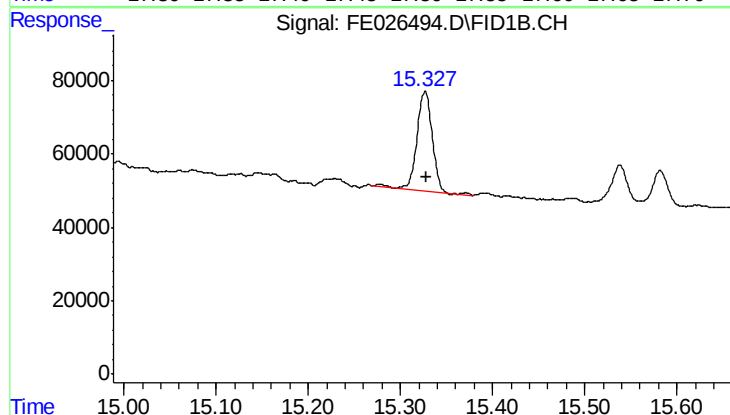
#10 N-TETRACOSANE

R.T.: 15.538 min
Delta R.T.: 0.001 min
Response: 114667
Conc: 0.69 ug/ml



#11 N-OCTACOSANE

R.T.: 17.500 min
Delta R.T.: -0.017 min
Response: 106057
Conc: 0.73 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.327 min
Delta R.T.: -0.002 min
Response: 315726
Conc: 1.72 ug/ml