

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028564.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2018 3:06
Operator : AJ\SJ
Sample : J4447-32
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:10:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 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...	14.974	2619923	15.378 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.559	848028	7.320 ug/ml
9)	N-EICOSANE	12.955	189455	1.391 ug/ml
10)	N-TETRACOSANE	15.177	407714	3.053 ug/ml
11)	N-OCTACOSANE	17.209	239271	1.964 ug/ml
12)	N-DOTRIACONTANE	18.961	178880	1.564 ug/ml

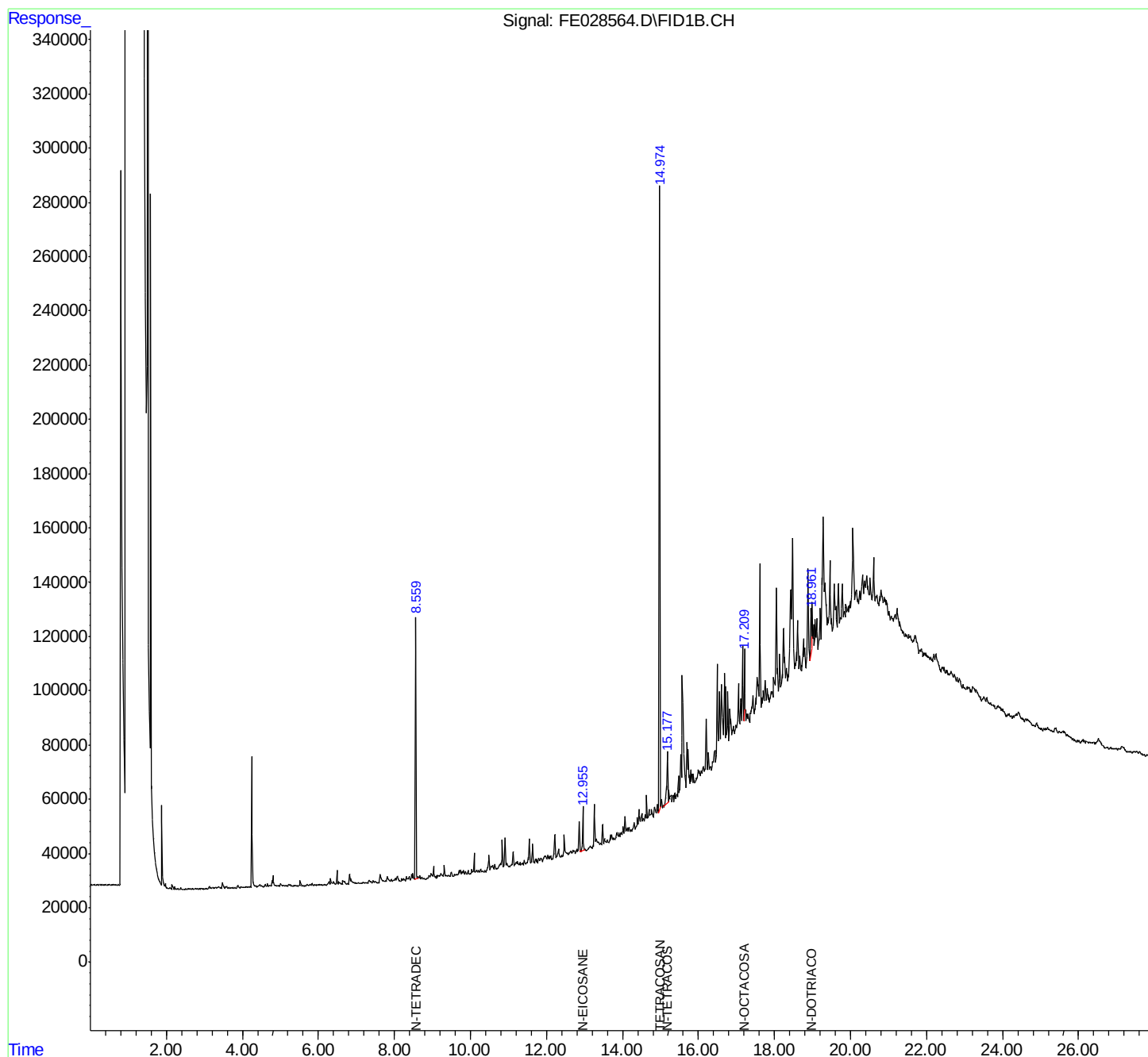
(f)=RT Delta > 1/2 Window

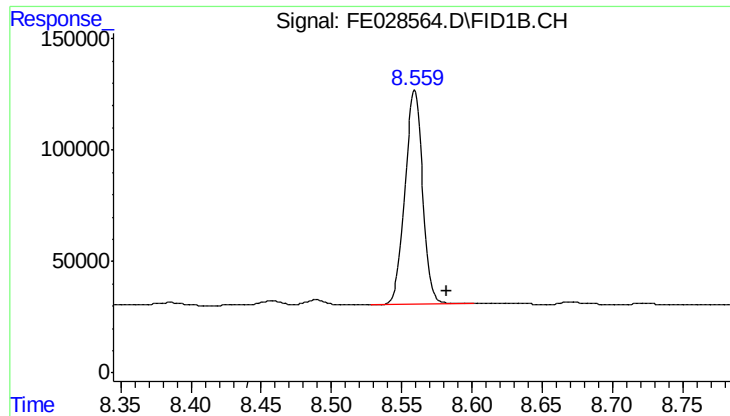
(m)=manual int.

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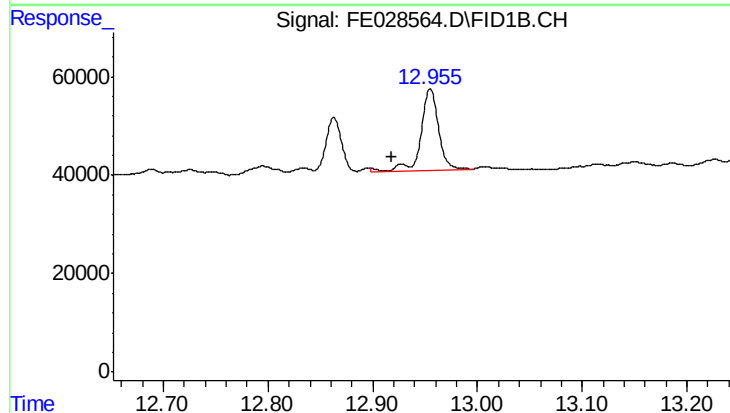
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





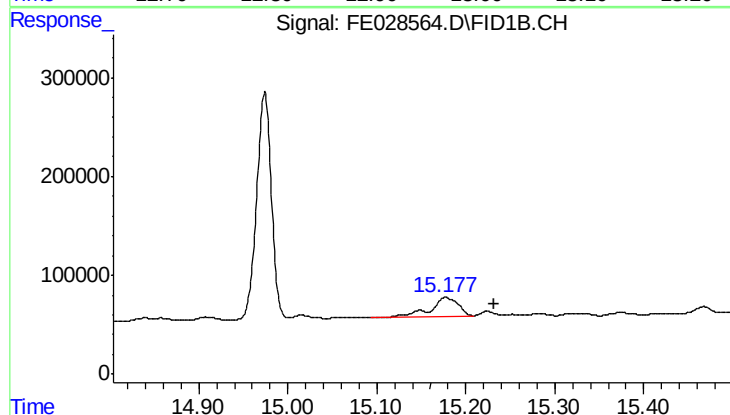
#6 N-TETRADECANE

R.T.: 8.559 min
Delta R.T.: -0.023 min
Response: 848028
Conc: 7.32 ug/ml



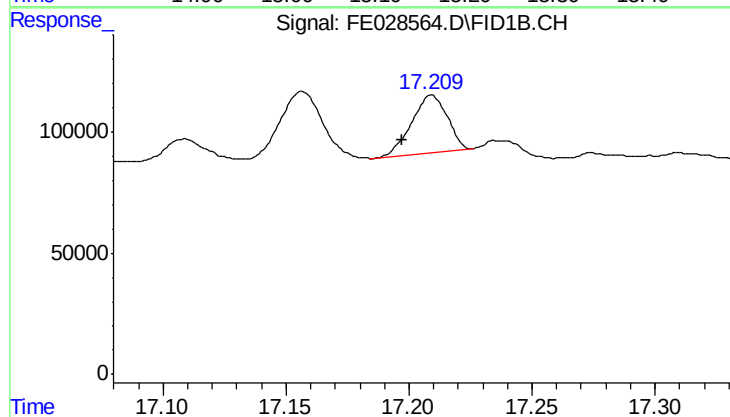
#9 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.037 min
Response: 189455
Conc: 1.39 ug/ml



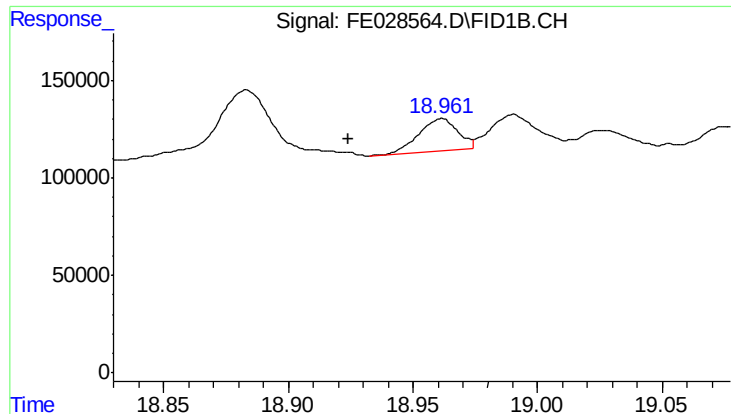
#10 N-TETRACOSANE

R.T.: 15.177 min
Delta R.T.: -0.055 min
Response: 407714
Conc: 3.05 ug/ml



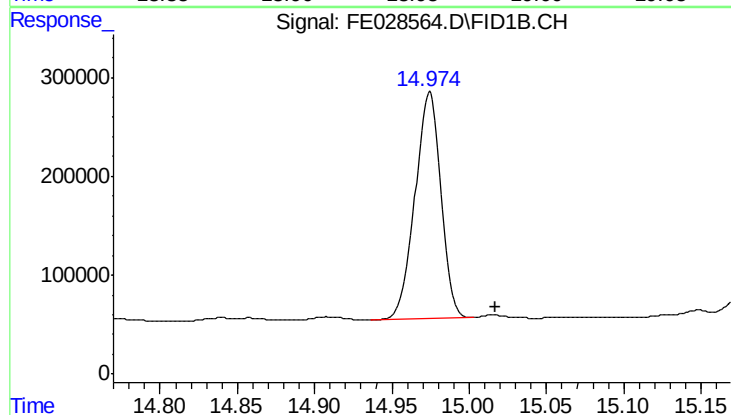
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: 0.012 min
Response: 239271
Conc: 1.96 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.961 min
Delta R.T.: 0.037 min
Response: 178880
Conc: 1.56 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.974 min
Delta R.T.: -0.043 min
Response: 2619923
Conc: 15.38 ug/ml