

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
Data File : FE028519.D
Signal(s) : FID1B.CH
Acq On : 11 Aug 2018 19:06
Operator : AJ\SJ
Sample : J4442-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 03:26:52 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...	14.979	2296621	13.480 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.564	642637	5.547 ug/ml
10)	N-TETRACOSANE	15.180	222496	1.666 ug/ml
11)	N-OCTACOSANE	17.159	216954	1.781 ug/ml
12)	N-DOTRIACONTANE	18.885	193821	1.695 ug/ml

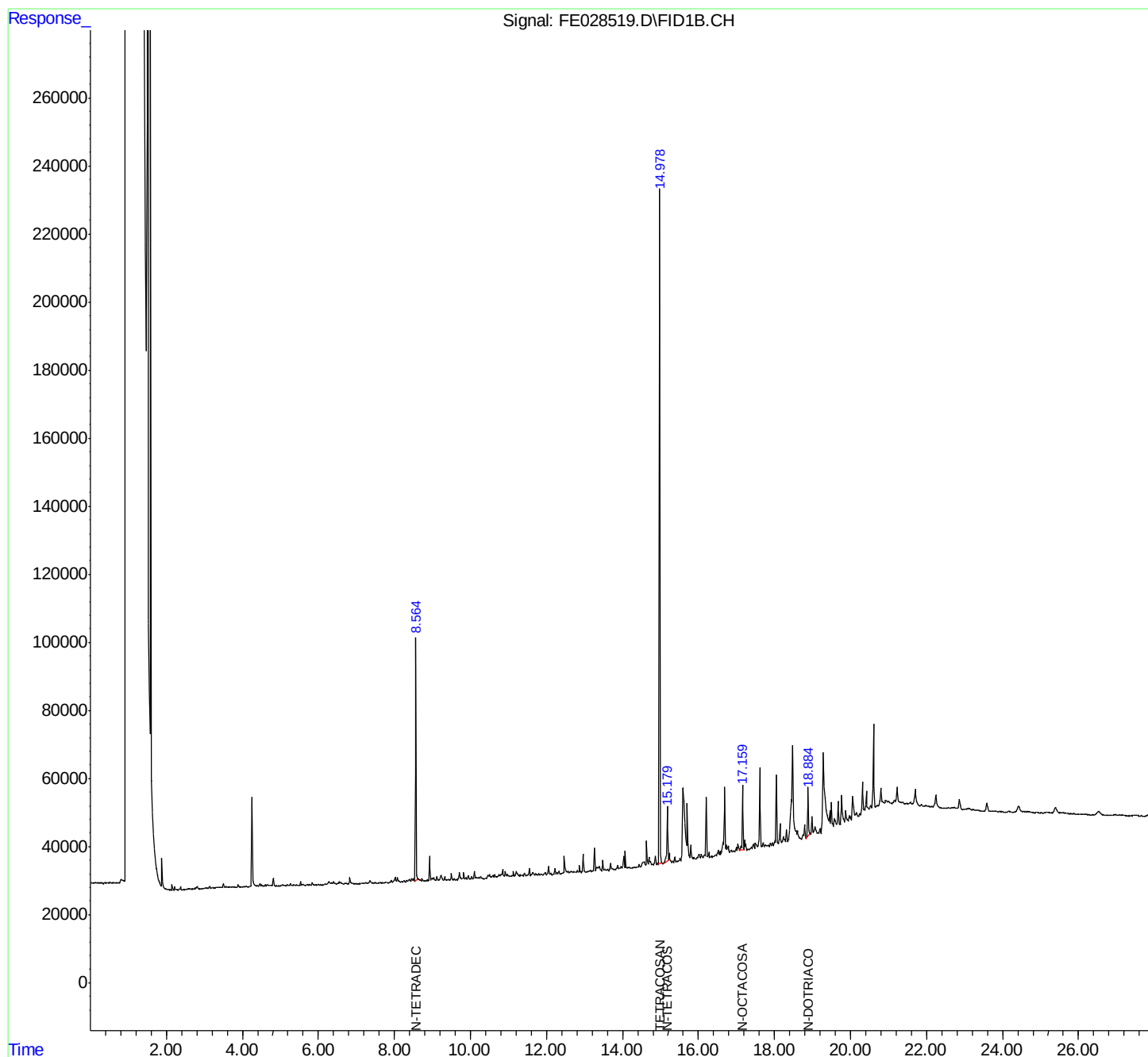
(f)=RT Delta > 1/2 Window

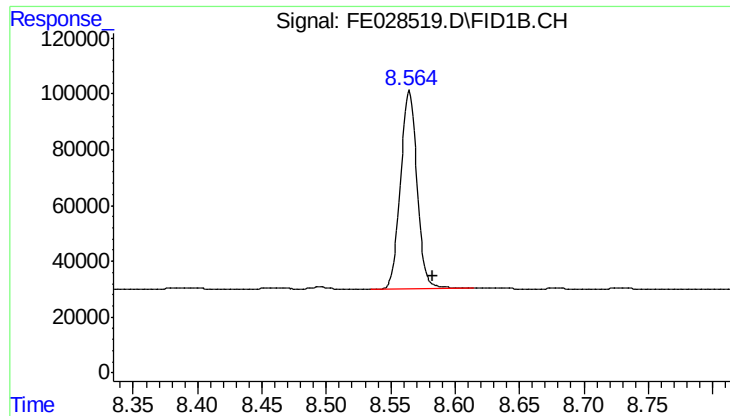
(m)=manual int.

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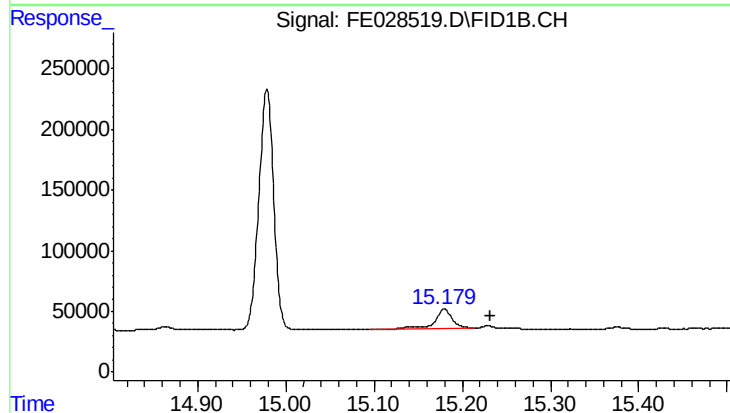
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





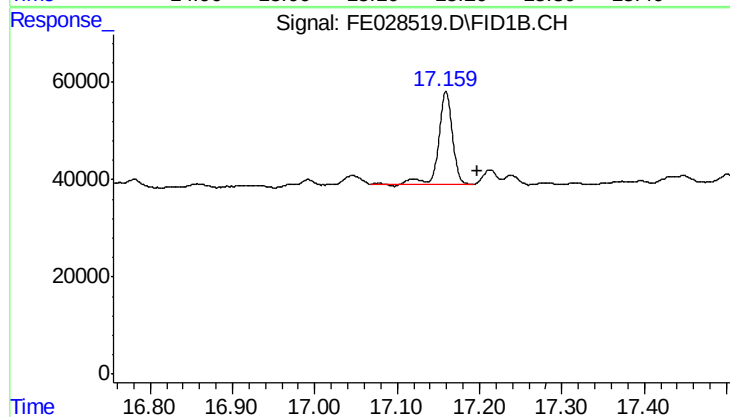
#6 N-TETRADECANE

R.T.: 8.564 min
Delta R.T.: -0.018 min
Response: 642637
Conc: 5.55 ug/ml



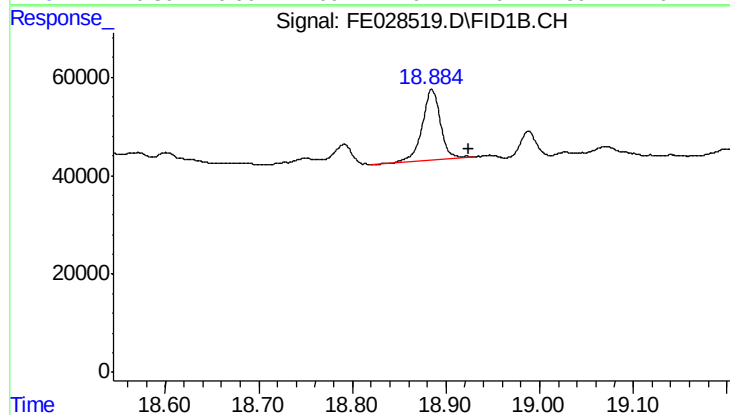
#10 N-TETRACOSANE

R.T.: 15.180 min
Delta R.T.: -0.052 min
Response: 222496
Conc: 1.67 ug/ml



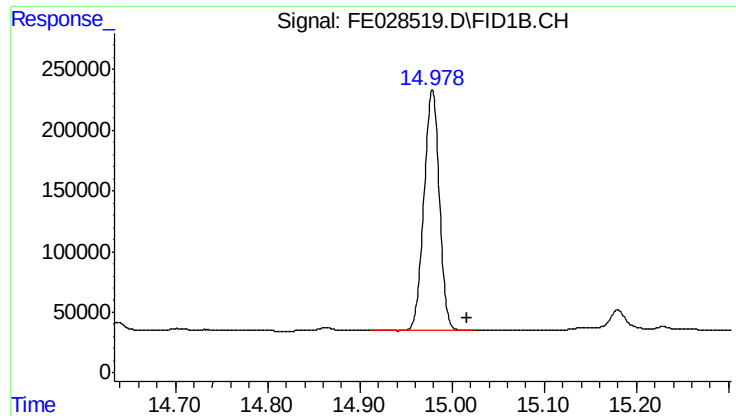
#11 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: -0.038 min
Response: 216954
Conc: 1.78 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.885 min
Delta R.T.: -0.039 min
Response: 193821
Conc: 1.69 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.979 min
Delta R.T.: -0.038 min
Response: 2296621
Conc: 13.48 ug/ml