

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092519\
Data File : FE030554.D
Signal(s) : FID1B.CH
Acq On : 25 Sep 2019 17:08
Operator : DD\AJ
Sample : PB123331BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 00:43:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
Quant Title :
QLast Update : Wed Sep 25 02:50:34 2019
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...	14.684	7613785	24.559 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.855	232194	0.675 ug/ml
13) N-TRIACONTANE	17.743	444431	1.326 ug/ml
14) N-DOTRIACONTANE	18.576	477845	1.481 ug/ml
15) N-TETRATRIACONTANE	19.360	296162	0.948 ug/ml

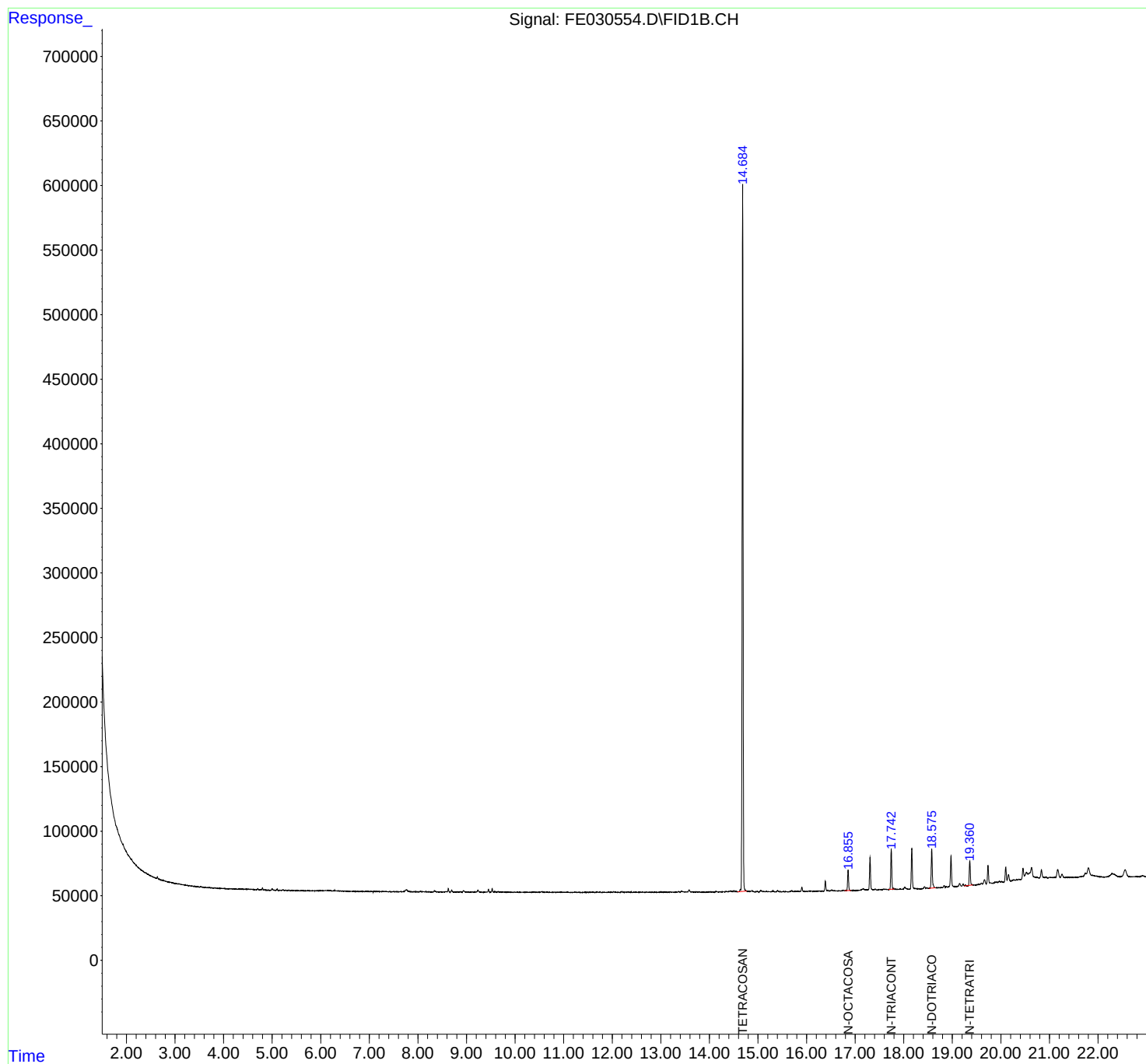
(f)=RT Delta > 1/2 Window

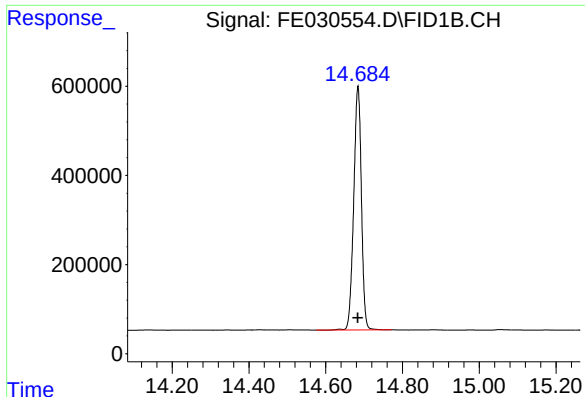
(m)=manual int.

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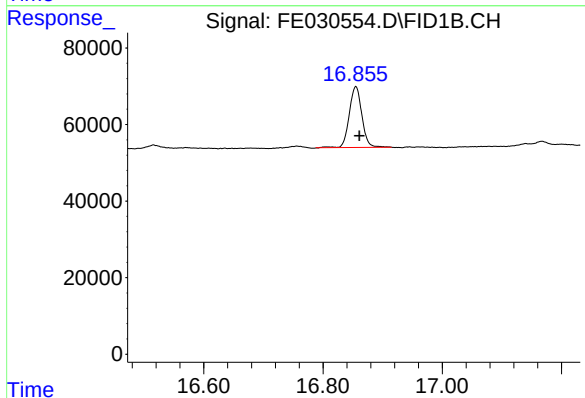
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





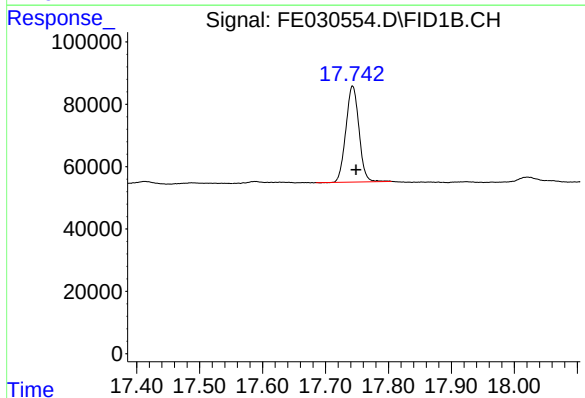
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.000 min
Response: 7613785
Conc: 24.56 ug/ml



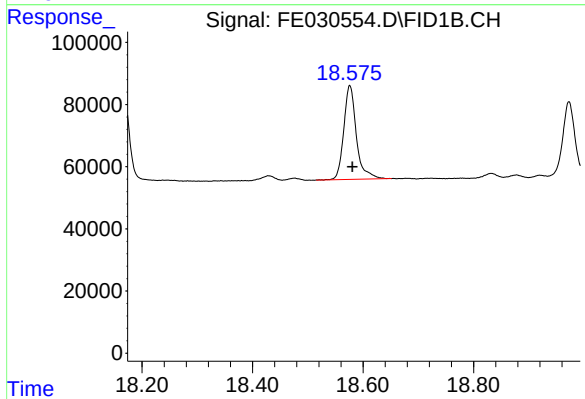
#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: -0.006 min
Response: 232194
Conc: 0.67 ug/ml



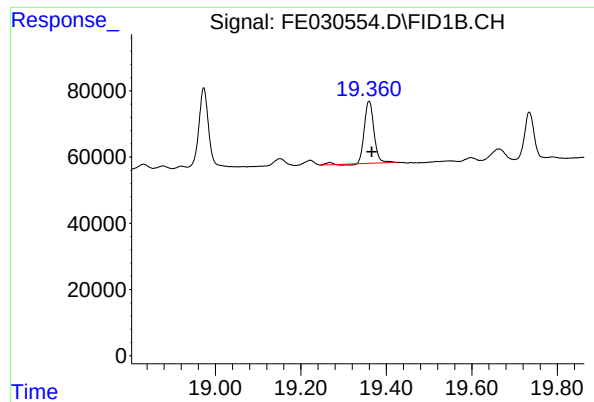
#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: -0.005 min
Response: 444431
Conc: 1.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.576 min
Delta R.T.: -0.005 min
Response: 477845
Conc: 1.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.360 min

Delta R.T.: -0.006 min

Response: 296162

Conc: 0.95 ug/ml