

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010919\
Data File : FG003434.D
Signal(s) : FID1A.ch
Acq On : 09 Jan 2019 19:06
Operator : AJ\SJ
Sample : K1087-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 02:23:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	14.475	1716499	13.229 ug/ml
Target Compounds			
4) N-TETRADECANE	8.074f	1053736	7.720 ug/ml
12) N-OCTACOSANE	16.650	233953	1.648 ug/ml
13) N-TRIACONTANE	17.538	285240	2.025 ug/ml

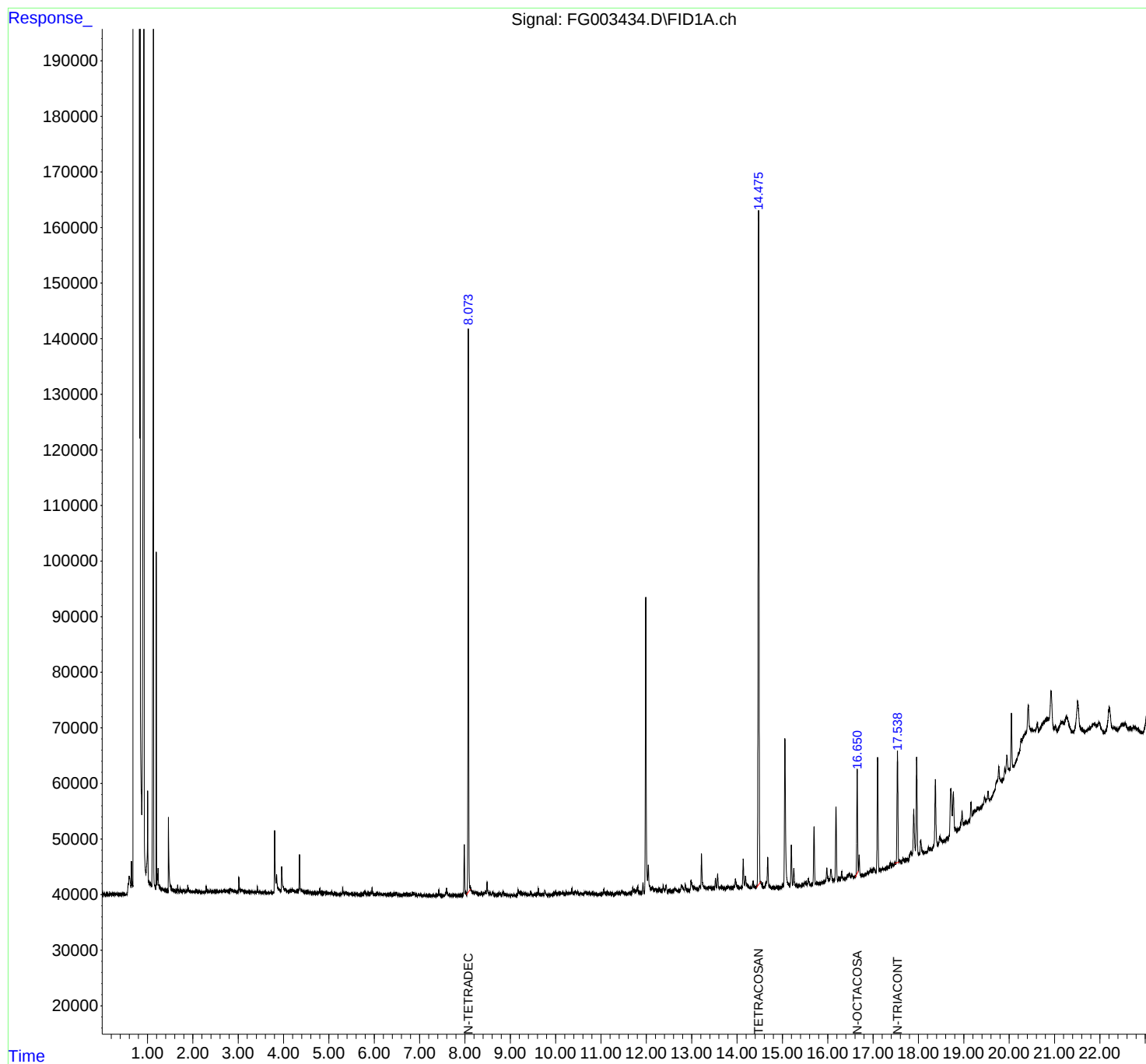
(f)=RT Delta > 1/2 Window

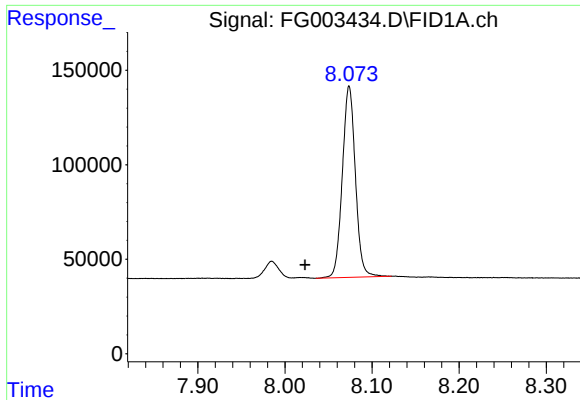
(m)=manual int.

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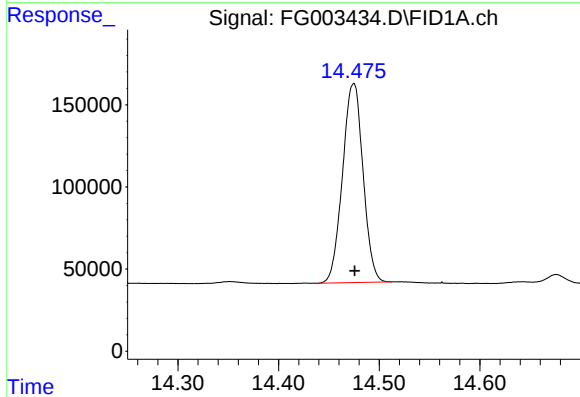
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





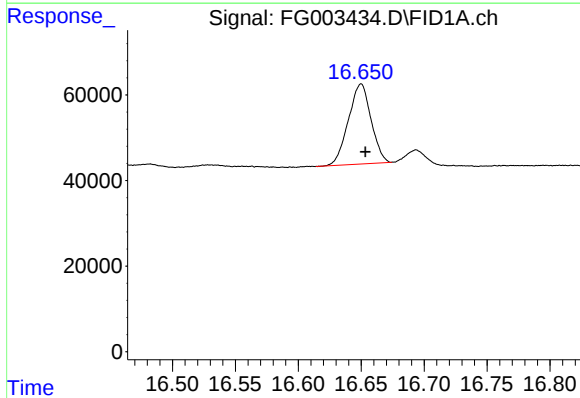
#4 N-TETRADECANE

R.T.: 8.074 min
Delta R.T.: 0.051 min
Response: 1053736
Conc: 7.72 ug/ml



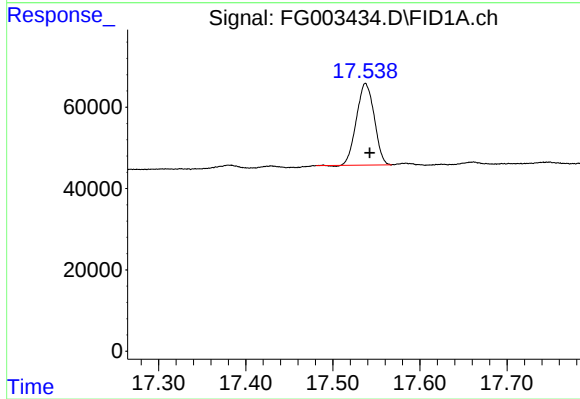
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.475 min
Delta R.T.: 0.000 min
Response: 1716499
Conc: 13.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.650 min
Delta R.T.: -0.003 min
Response: 233953
Conc: 1.65 ug/ml



#13 N-TRIACONTANE

R.T.: 17.538 min
Delta R.T.: -0.005 min
Response: 285240
Conc: 2.02 ug/ml