

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
 Data File : FE029914.D
 Signal(s) : FID1B.CH
 Acq On : 18 Apr 2019 14:16
 Operator : AJ\SJ
 Sample : K2197-13 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 14:51:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 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...	14.642	763508	3.764 ug/ml
Target Compounds			
6) N-OCTADECANE	11.225	138952	0.585 ug/ml
12) N-OCTACOSANE	16.823	330864	1.437 ug/ml
13) N-TRIACONTANE	17.712	388241	1.689 ug/ml
14) N-DOTRIACONTANE	18.548	355321	1.598 ug/ml
15) N-TETRATRIACONTANE	19.337	323709	1.496 ug/ml

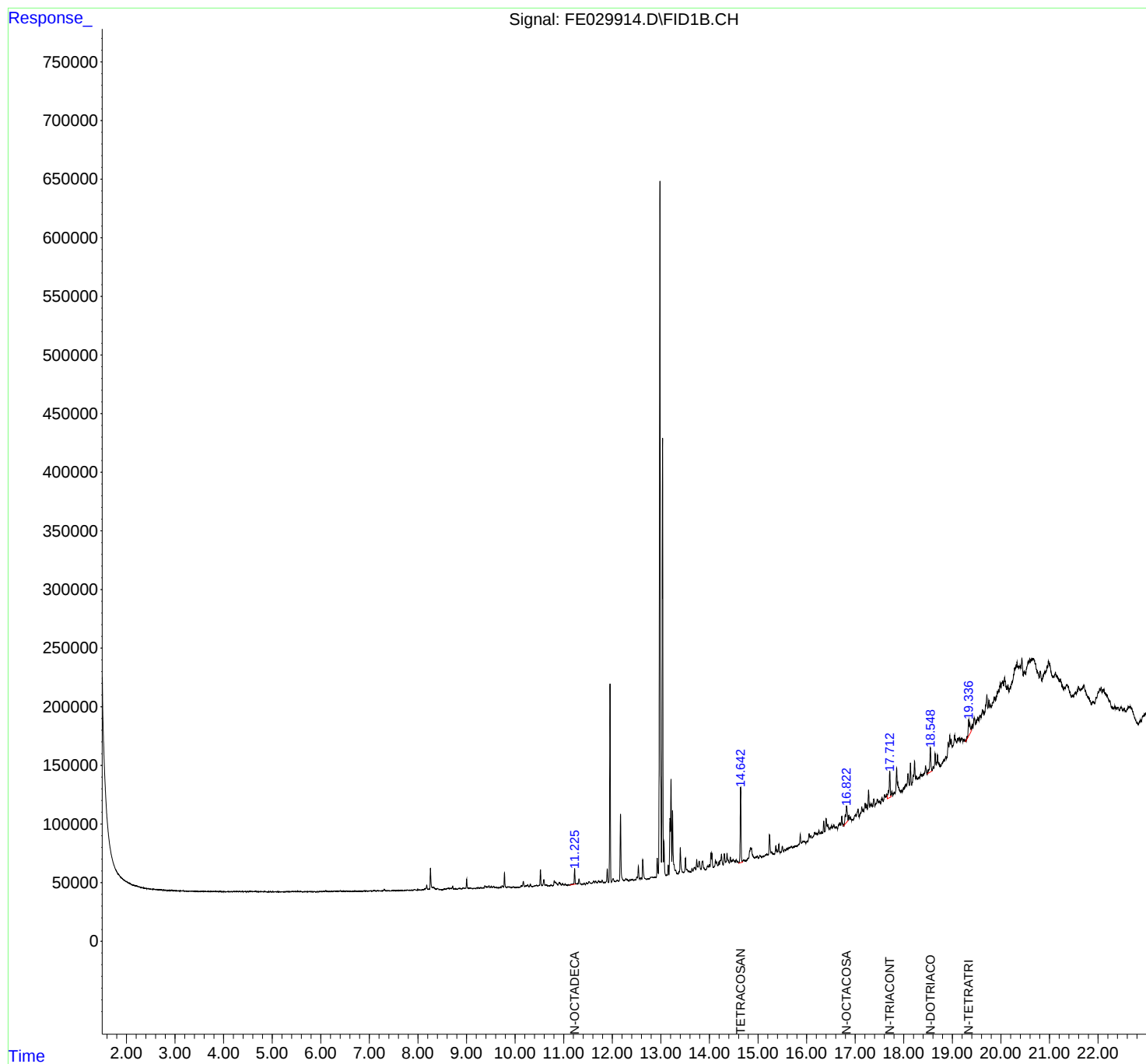
(f)=RT Delta > 1/2 Window

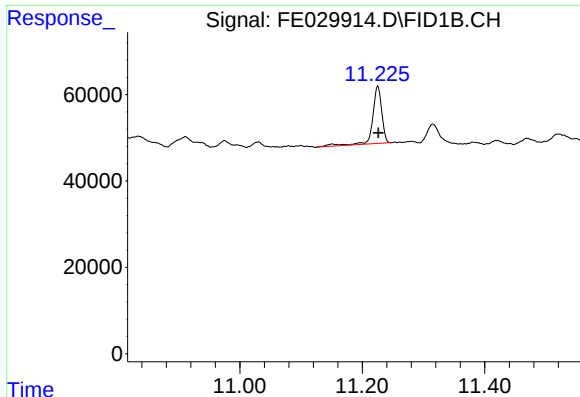
(m)=manual int.

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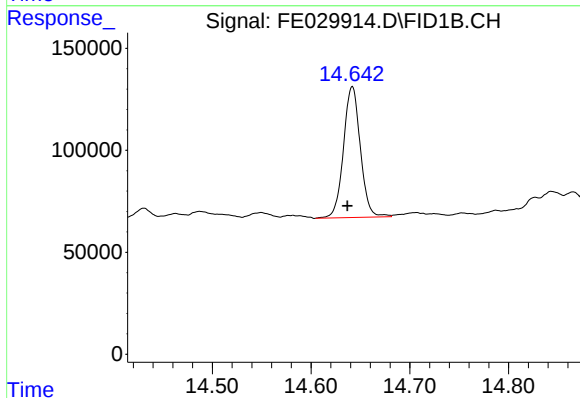
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





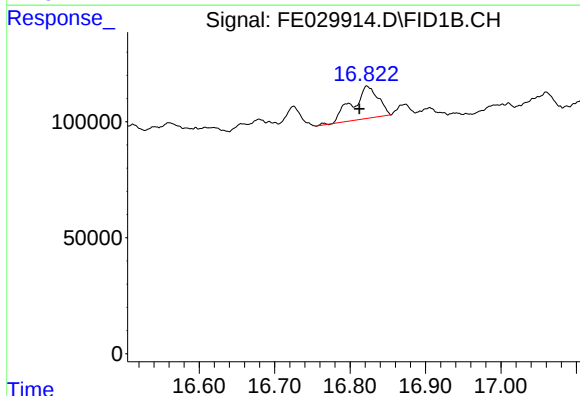
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.001 min
Response: 138952
Conc: 0.59 ug/ml



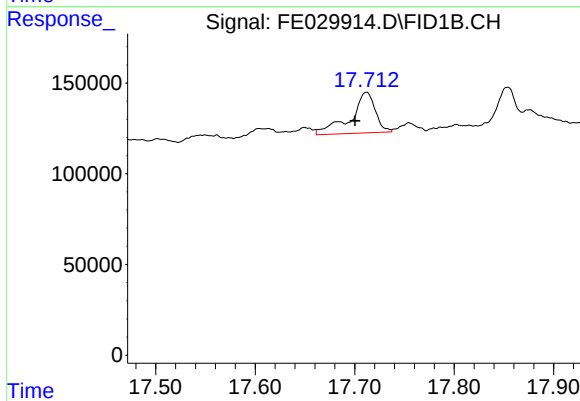
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.642 min
Delta R.T.: 0.005 min
Response: 763508
Conc: 3.76 ug/ml



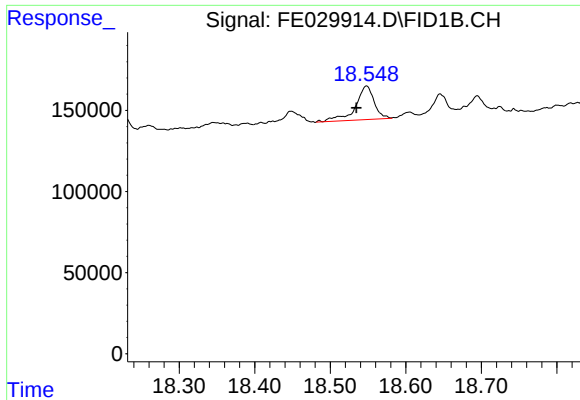
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.011 min
Response: 330864
Conc: 1.44 ug/ml



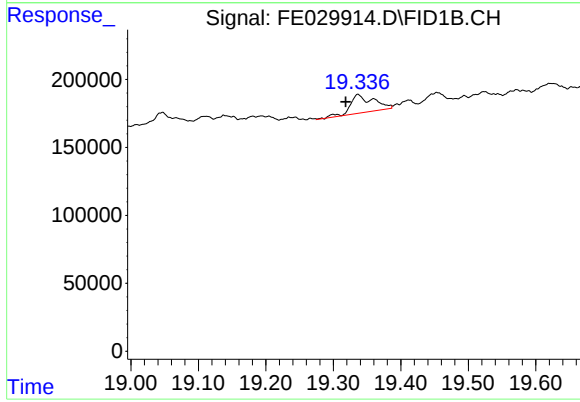
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: 0.011 min
Response: 388241
Conc: 1.69 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: 0.013 min
Response: 355321
Conc: 1.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: 0.018 min
Response: 323709
Conc: 1.50 ug/ml