

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
 Data File : FE029911.D
 Signal(s) : FID1B.CH
 Acq On : 18 Apr 2019 12:34
 Operator : AJ\SJ
 Sample : K2197-09 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 14:51:41 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...	14.640	785556	3.872 ug/ml
Target Compounds			
7) N-EICOSANE	12.498	281546	1.188 ug/ml
8) N-DOCOSANE	13.791f	212399	0.904 ug/ml
10) N-TETRACOSANE	14.853	866988	3.736 ug/ml
12) N-OCTACOSANE	16.822	376176	1.634 ug/ml
13) N-TRIACONTANE	17.713	340119	1.480 ug/ml
14) N-DOTRIACONTANE	18.549	532955	2.397 ug/ml
15) N-TETRATRIACONTANE	19.336	193084	0.892 ug/ml

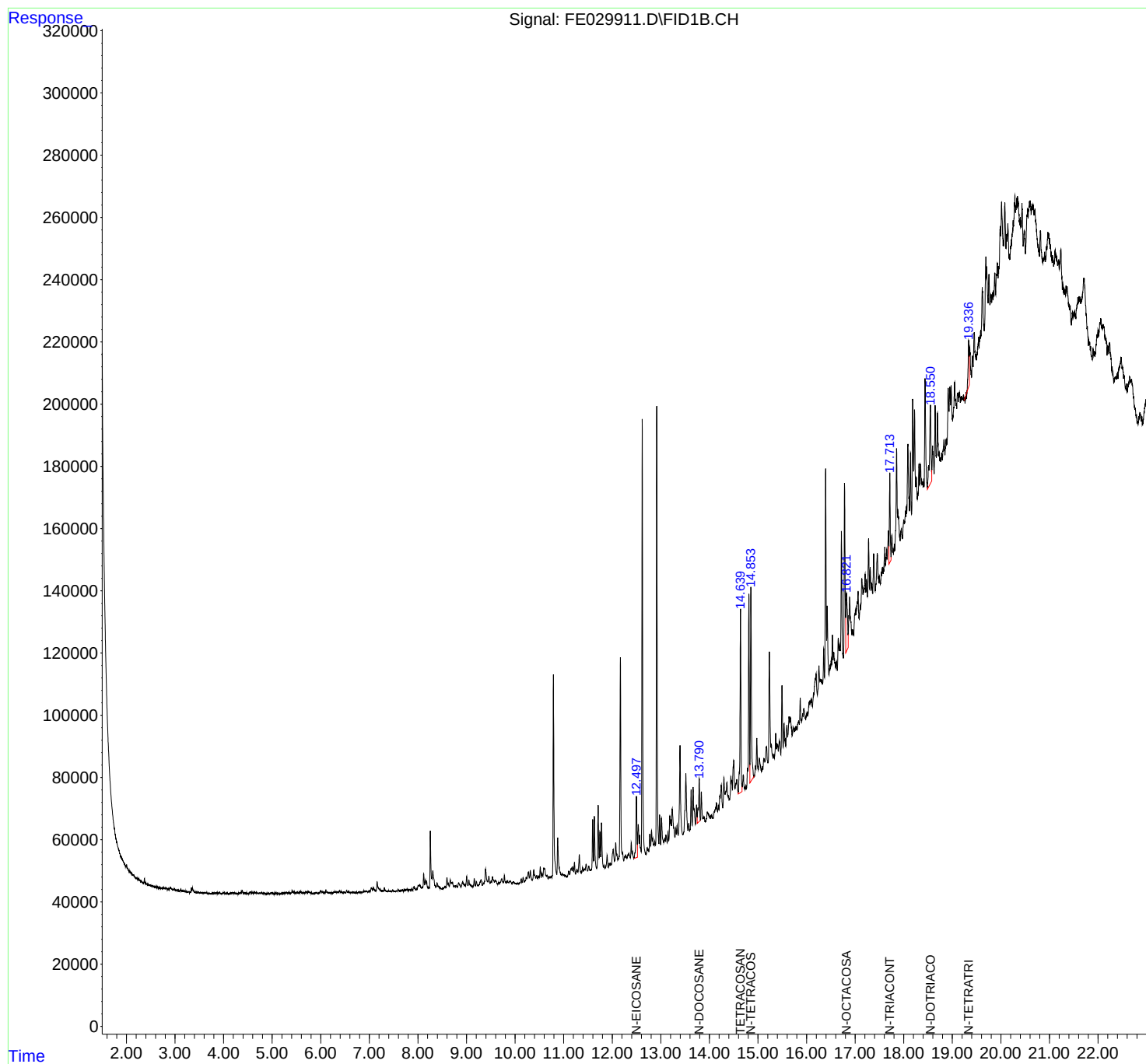
(f)=RT Delta > 1/2 Window

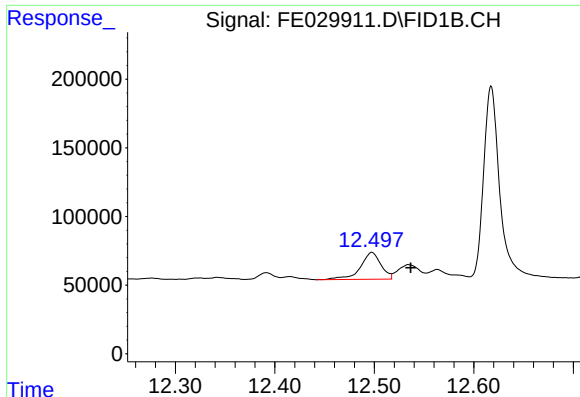
(m)=manual int.

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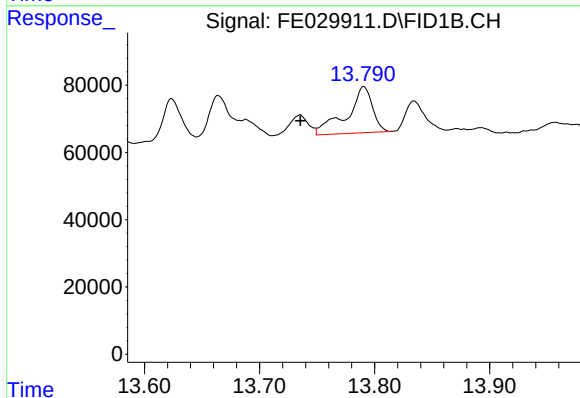
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





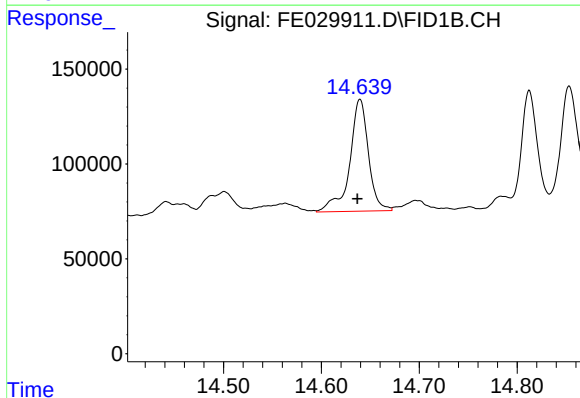
#7 N-EICOSANE

R.T.: 12.498 min
Delta R.T.: -0.039 min
Response: 281546
Conc: 1.19 ug/ml



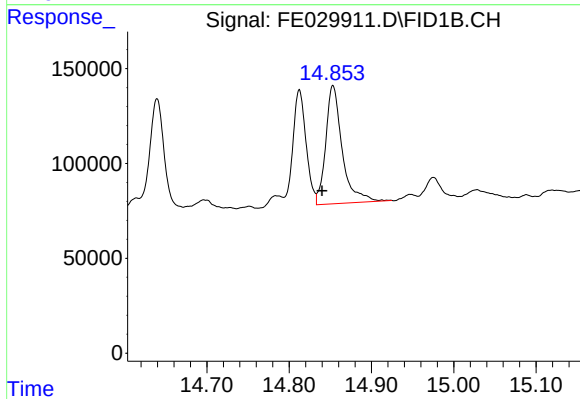
#8 N-DOCOSANE

R.T.: 13.791 min
Delta R.T.: 0.055 min
Response: 212399
Conc: 0.90 ug/ml



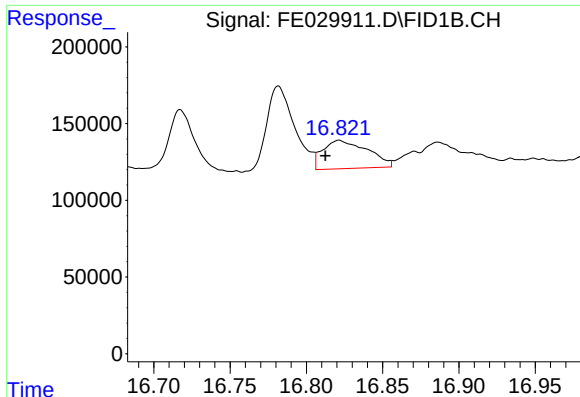
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.003 min
Response: 785556
Conc: 3.87 ug/ml



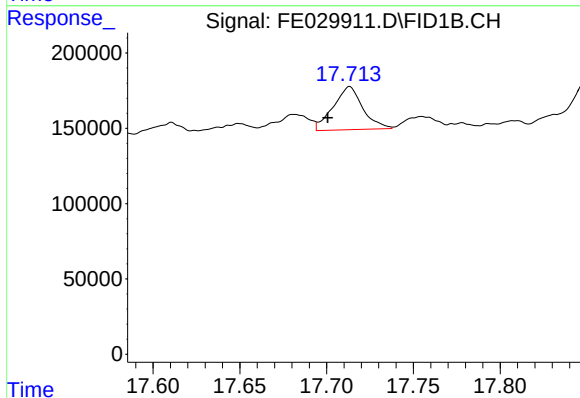
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: 0.013 min
Response: 866988
Conc: 3.74 ug/ml



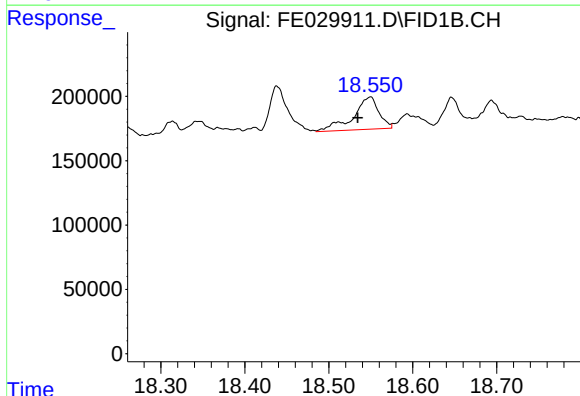
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: 0.009 min
Response: 376176
Conc: 1.63 ug/ml



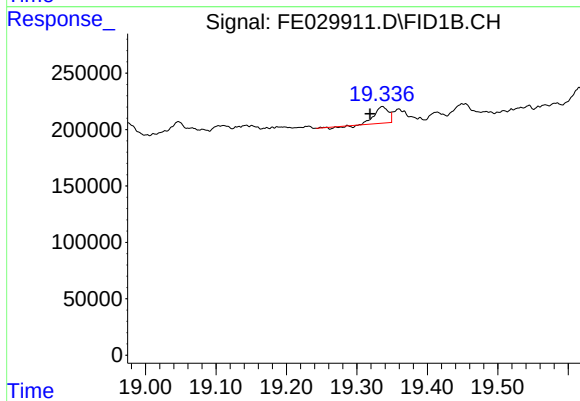
#13 N-TRIACONTANE

R.T.: 17.713 min
Delta R.T.: 0.013 min
Response: 340119
Conc: 1.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: 0.014 min
Response: 532955
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: 0.018 min
Response: 193084
Conc: 0.89 ug/ml