

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080219\
 Data File : FE030210.D
 Signal(s) : FID1B.CH
 Acq On : 02 Aug 2019 11:27
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 14:01:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:59:42 2019
 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...	14.625	45491	0.255 ug/ml
Target Compounds			
9) N-EICOSANE	12.462	591456	3.430 ug/ml
10) N-TETRACOSANE	14.802	39549	0.231 ug/ml
11) N-OCTACOSANE	16.753	180290	1.071 ug/ml
12) N-DOTRIACONTANE	18.475	275917	1.677 ug/ml
14) N-HEXATRIACONTANE	20.001	44360	0.294 ug/ml
15) N-TETRACONTANE	21.632	275281	1.912 ug/ml
16) N-TETRTETRACOOCTANE	24.229	345440	2.241 ug/ml

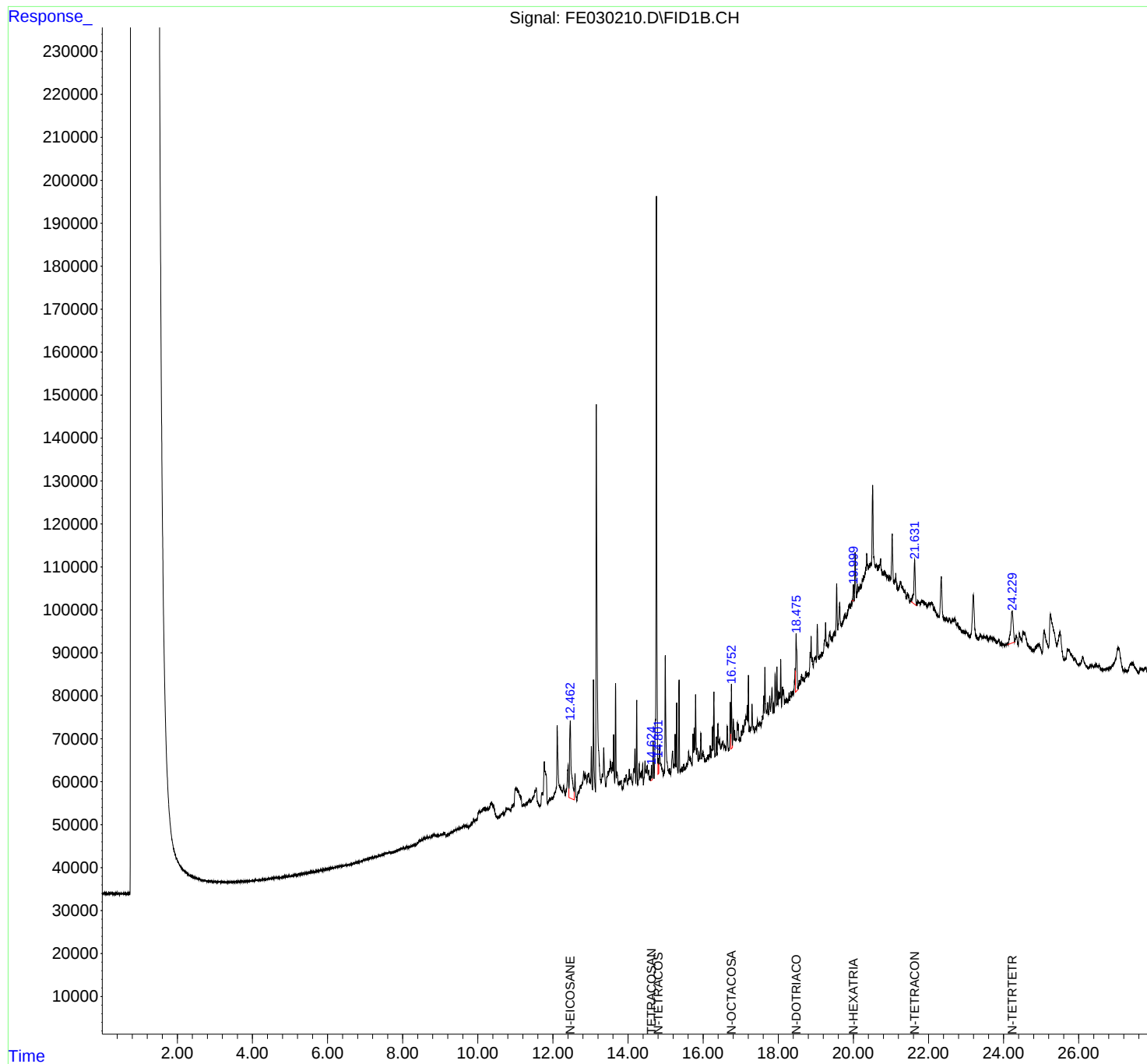
(f)=RT Delta > 1/2 Window

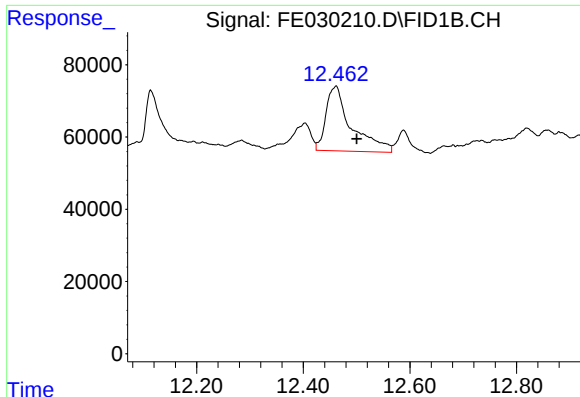
(m)=manual int.

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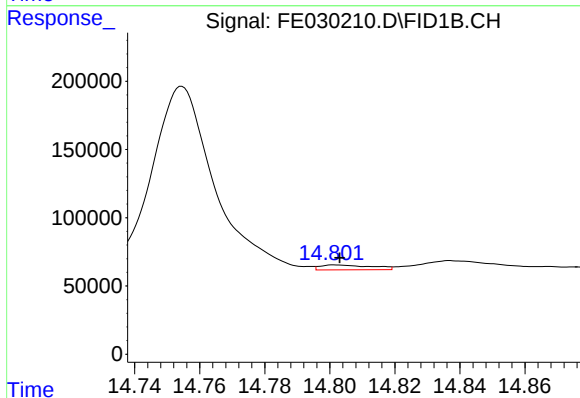
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





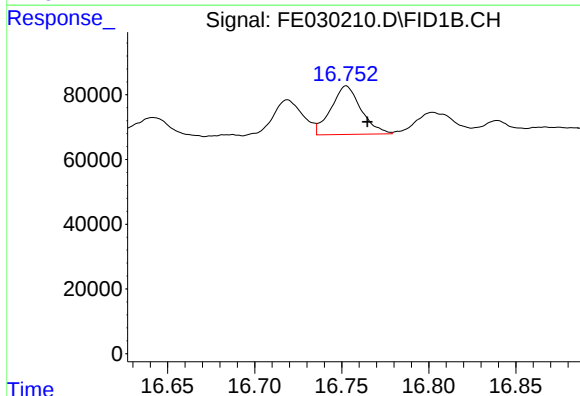
#9 N-EICOSANE

R.T.: 12.462 min
Delta R.T.: -0.039 min
Response: 591456
Conc: 3.43 ug/ml



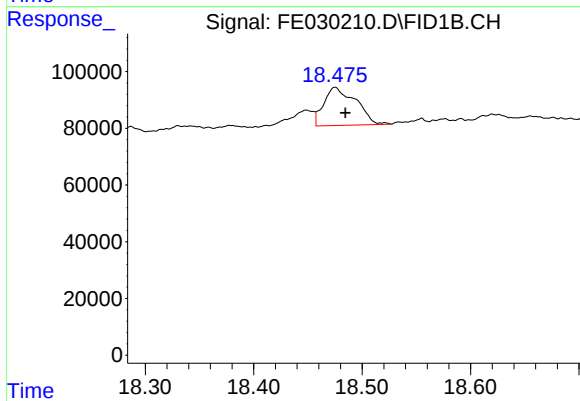
#10 N-TETRACOSANE

R.T.: 14.802 min
Delta R.T.: -0.001 min
Response: 39549
Conc: 0.23 ug/ml



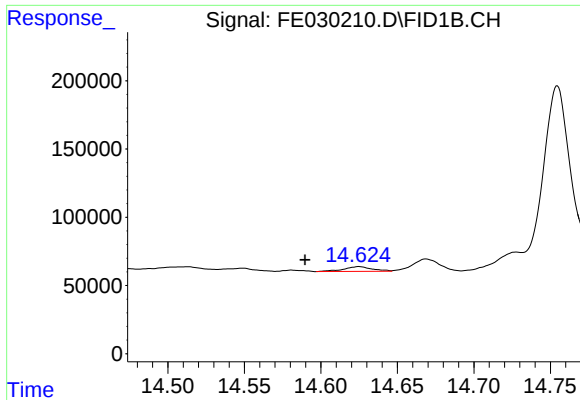
#11 N-OCTACOSANE

R.T.: 16.753 min
Delta R.T.: -0.012 min
Response: 180290
Conc: 1.07 ug/ml



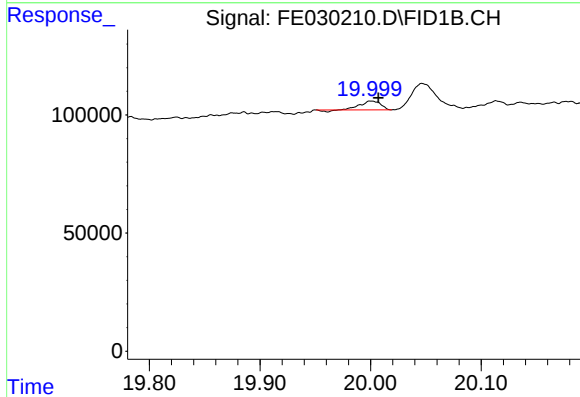
#12 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.010 min
Response: 275917
Conc: 1.68 ug/ml



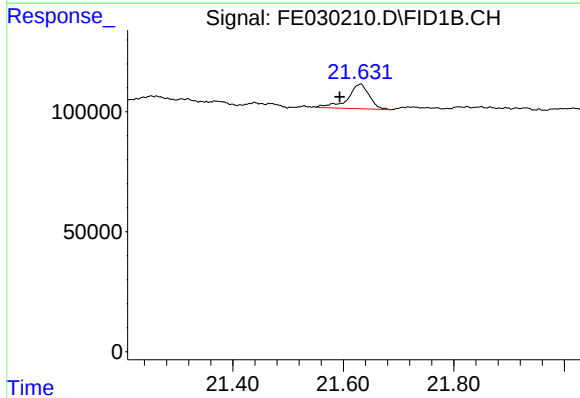
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.035 min
Response: 45491
Conc: 0.25 ug/ml



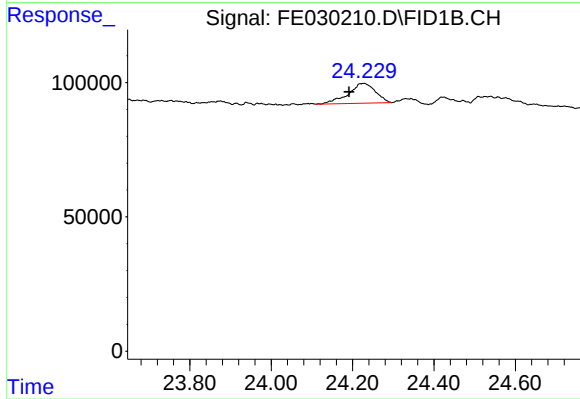
#14 N-HEXATRIACONTANE

R.T.: 20.001 min
Delta R.T.: -0.006 min
Response: 44360
Conc: 0.29 ug/ml



#15 N-TETRACONTANE

R.T.: 21.632 min
Delta R.T.: 0.038 min
Response: 275281
Conc: 1.91 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.229 min
Delta R.T.: 0.037 min
Response: 345440
Conc: 2.24 ug/ml