

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029267.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 17:23
 Operator : AJ\SJ
 Sample : J6006-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:15:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 2018
 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...	14.851	2557781	13.859 ug/ml
Target Compounds			
6) N-TETRADECANE	8.451	150595	0.892 ug/ml
7) N-HEXADECANE	9.985	171258	0.943 ug/ml
8) N-OCTADECANE	11.480	350794	1.867 ug/ml
9) N-EICOSANE	12.743	98858	0.529 ug/ml
10) N-TETRACOSANE	15.051	86379	0.479 ug/ml
11) N-OCTACOSANE	17.027	235798	1.453 ug/ml
12) N-DOTRIACONTANE	18.751	141024	0.930 ug/ml
14) N-HEXATRIACONTANE	20.283	42620	0.280 ug/ml
15) N-TETRACONTANE	22.065	247475	1.643 ug/ml

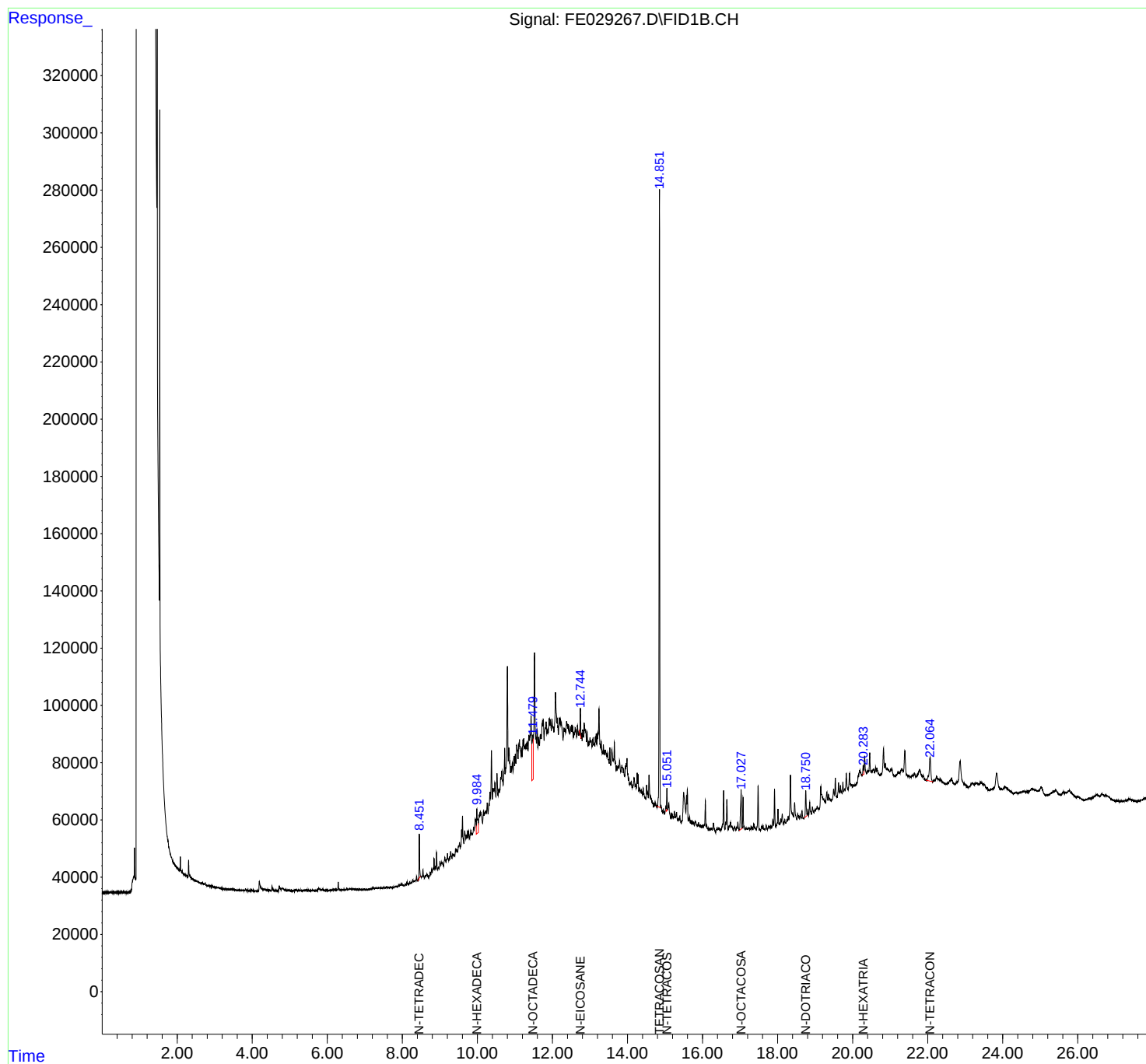
(f)=RT Delta > 1/2 Window

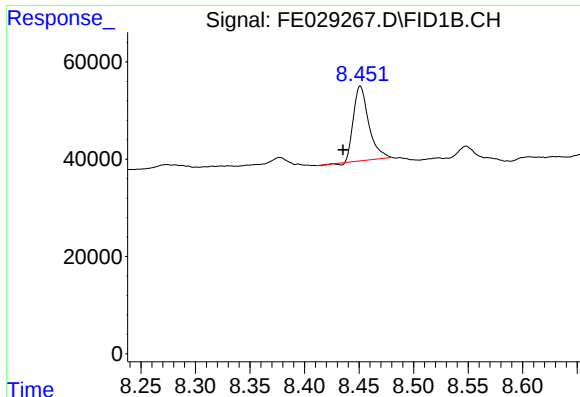
(m)=manual int.

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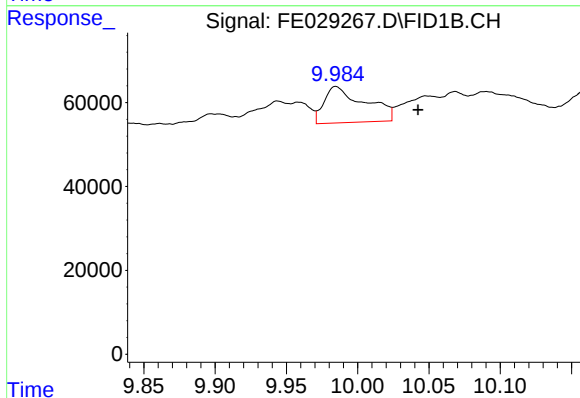
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





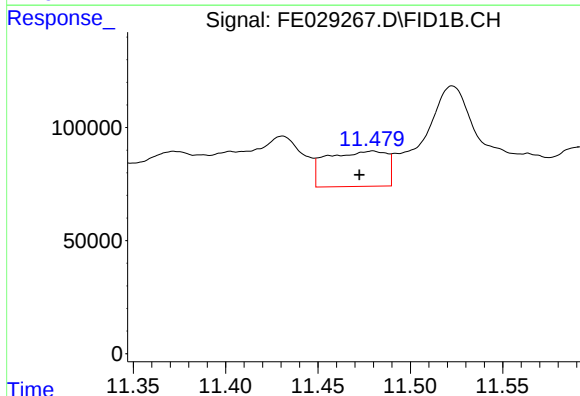
#6 N-TETRADECANE

R.T.: 8.451 min
Delta R.T.: 0.016 min
Response: 150595
Conc: 0.89 ug/ml



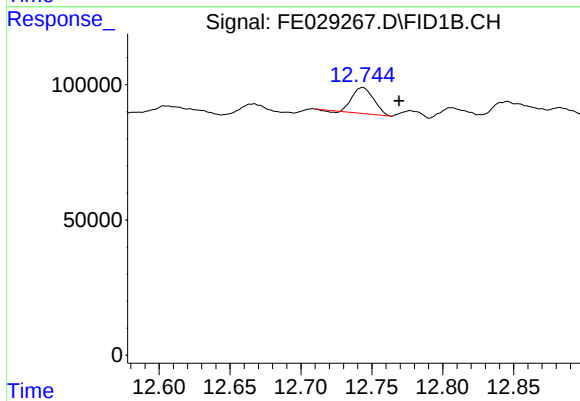
#7 N-HEXADECANE

R.T.: 9.985 min
Delta R.T.: -0.058 min
Response: 171258
Conc: 0.94 ug/ml



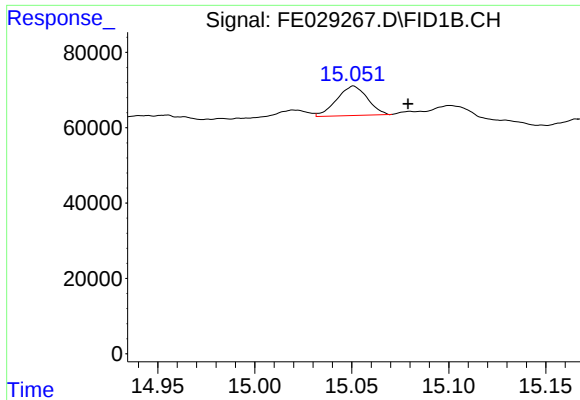
#8 N-OCTADECANE

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 350794
Conc: 1.87 ug/ml



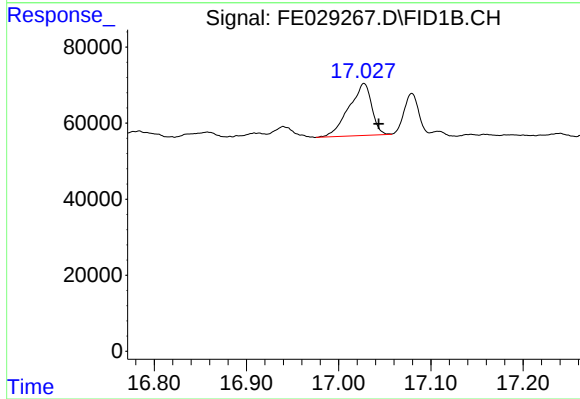
#9 N-EICOSANE

R.T.: 12.743 min
Delta R.T.: -0.026 min
Response: 98858
Conc: 0.53 ug/ml



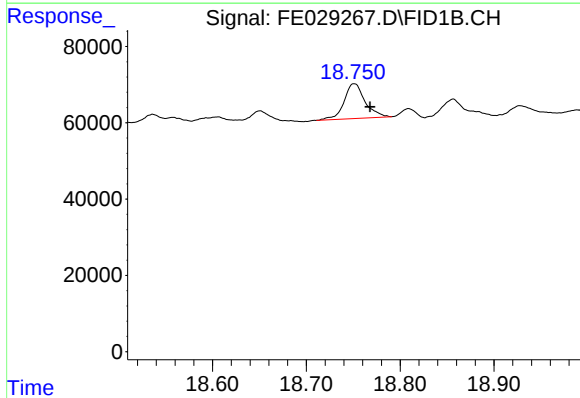
#10 N-TETRACOSANE

R.T.: 15.051 min
Delta R.T.: -0.028 min
Response: 86379
Conc: 0.48 ug/ml



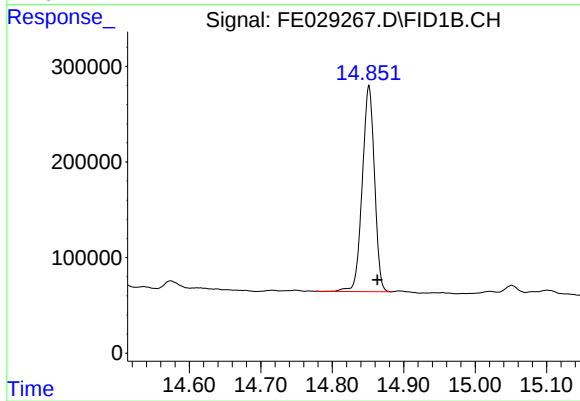
#11 N-OCTACOSANE

R.T.: 17.027 min
Delta R.T.: -0.016 min
Response: 235798
Conc: 1.45 ug/ml



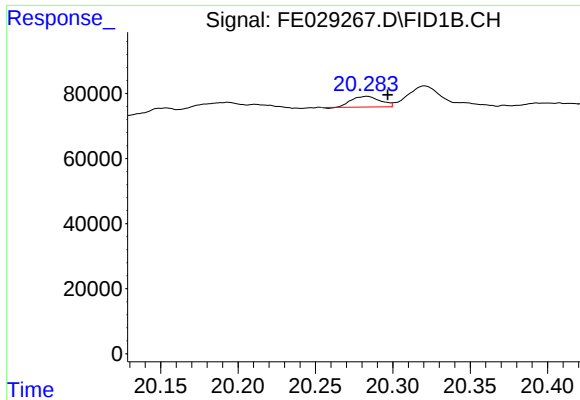
#12 N-DOTRIACONTANE

R.T.: 18.751 min
Delta R.T.: -0.017 min
Response: 141024
Conc: 0.93 ug/ml



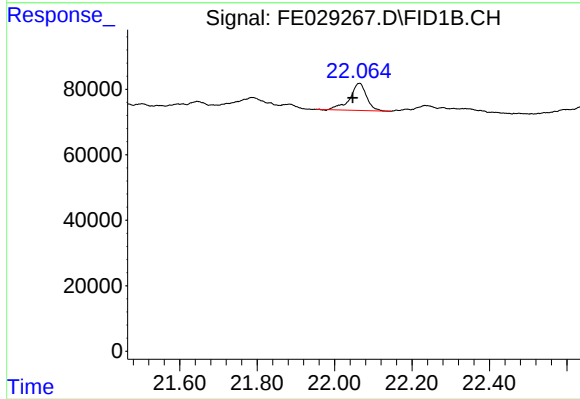
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.851 min
Delta R.T.: -0.012 min
Response: 2557781
Conc: 13.86 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.283 min
Delta R.T.: -0.013 min
Response: 42620
Conc: 0.28 ug/ml



#15 N-TETRACONTANE

R.T.: 22.065 min
Delta R.T.: 0.018 min
Response: 247475
Conc: 1.64 ug/ml