

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028615.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 14:17
 Operator : AJ\SJ
 Sample : J4842-04 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 03:28:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.960	338793	1.209 ug/ml
Target Compounds				
3)	N-DECANE	4.652	285190	1.444 ug/ml
4)	N-UNDECANE	5.705	854987	5.916 ug/ml
5)	N-DODECANE	6.672	1119363	7.428 ug/ml
6)	N-TETRADECANE	8.491	2482805	14.878 ug/ml
7)	N-HEXADECANE	10.055	5304915	27.887 ug/ml
8)	N-OCTADECANE	11.540	704328	3.345 ug/ml
12)	N-DOTRIACONTANE	18.873	86581	0.472 ug/ml
14)	N-HEXATRIACONTANE	20.345	209020	1.587 ug/ml

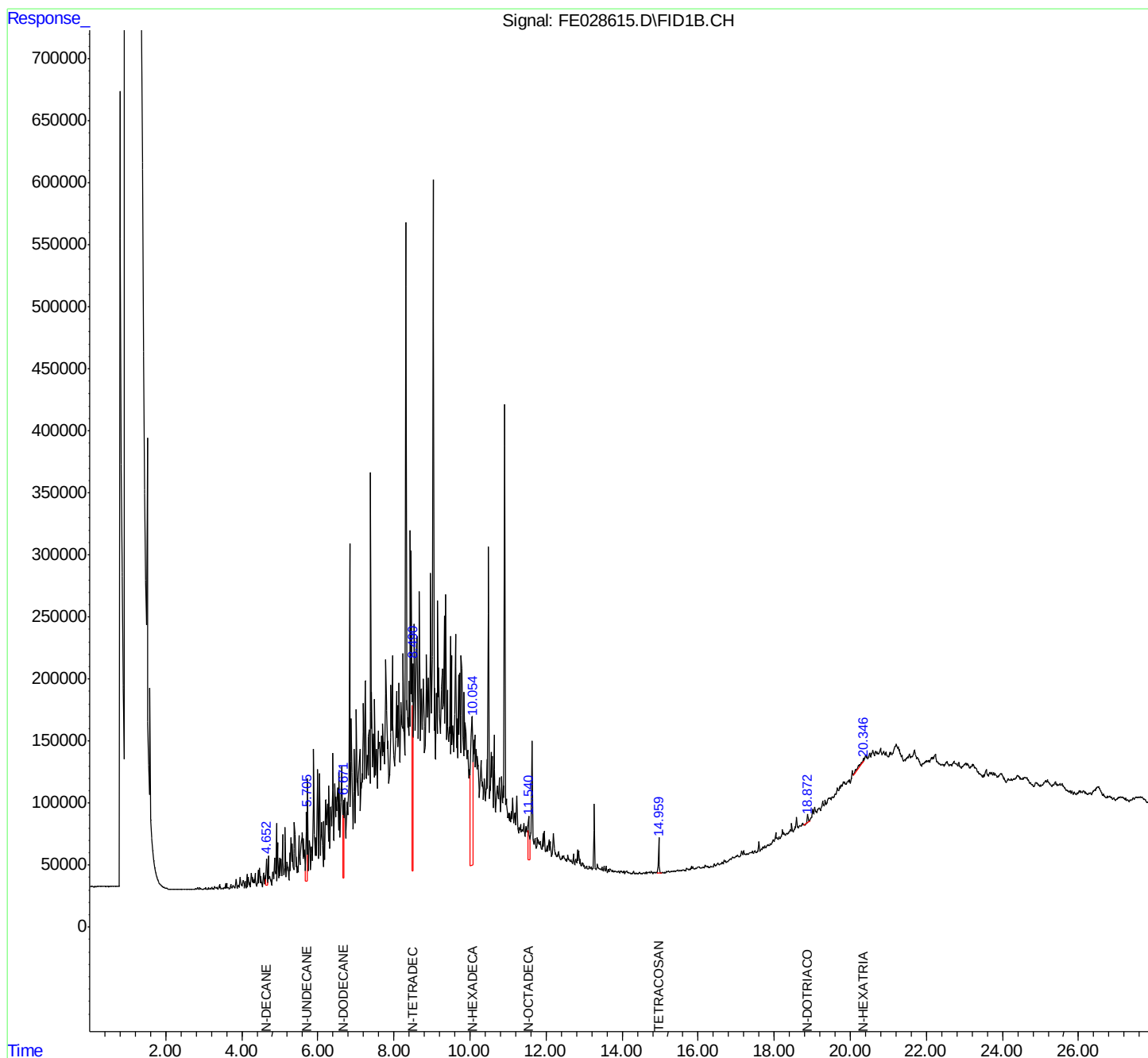
(f)=RT Delta > 1/2 Window

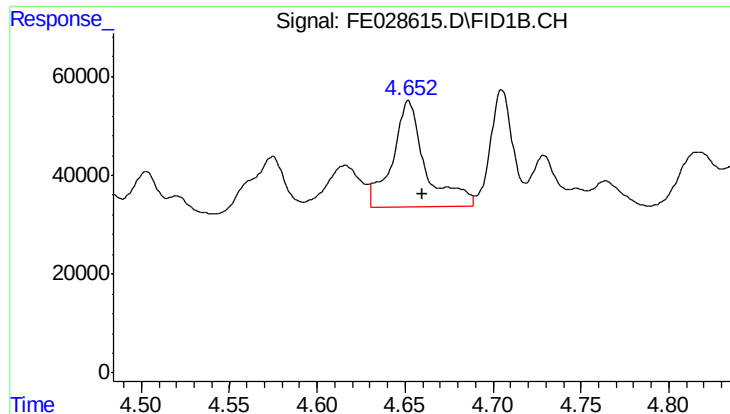
(m)=manual int.

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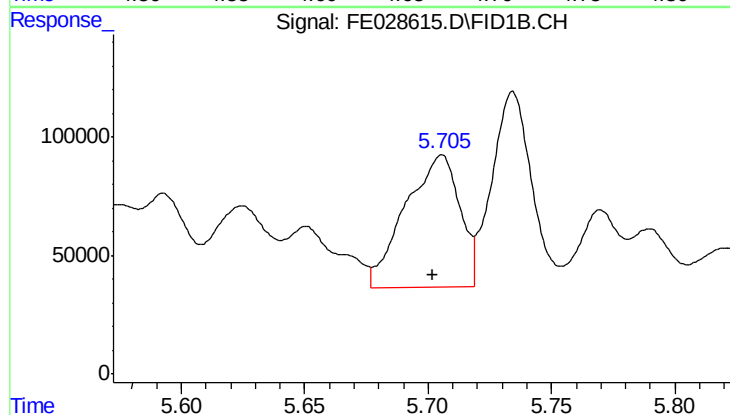
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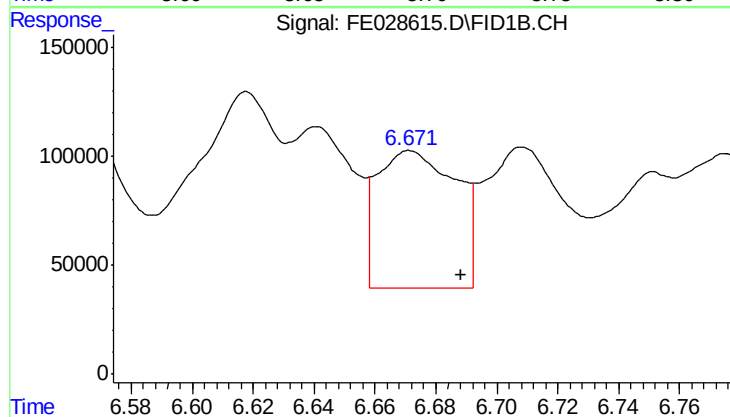
#3 N-DECANE

R.T.: 4.652 min
Delta R.T.: -0.008 min
Response: 285190
Conc: 1.44 ug/ml



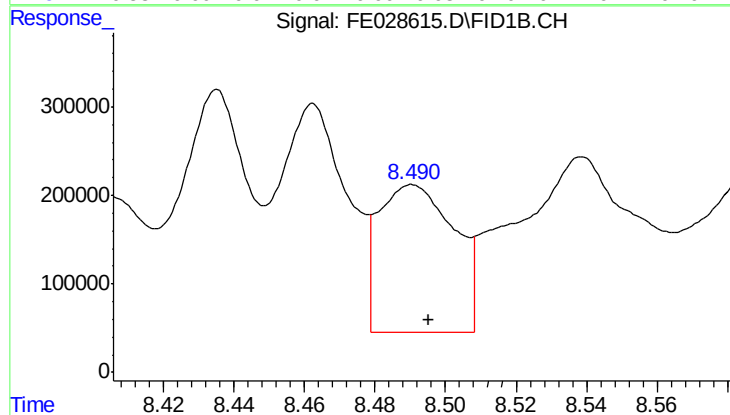
#4 N-UNDECANE

R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 854987
Conc: 5.92 ug/ml



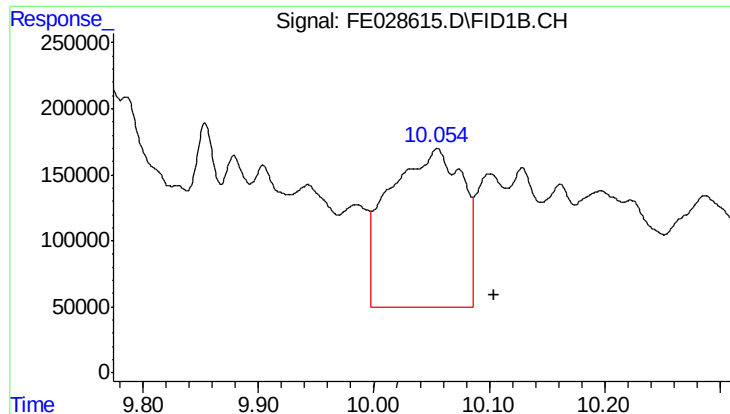
#5 N-DODECANE

R.T.: 6.672 min
Delta R.T.: -0.016 min
Response: 1119363
Conc: 7.43 ug/ml



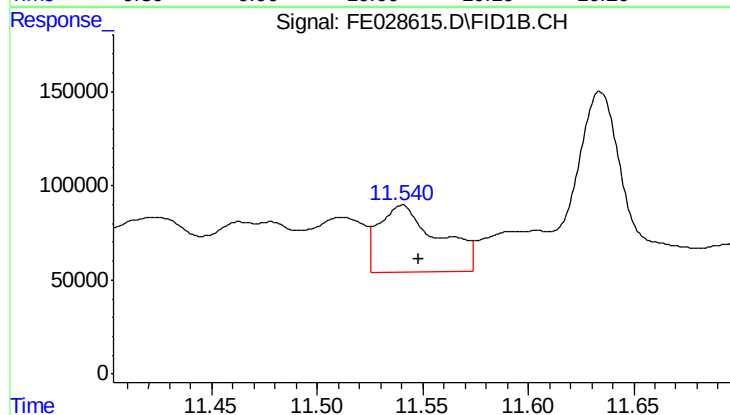
#6 N-TETRADECANE

R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 2482805
Conc: 14.88 ug/ml



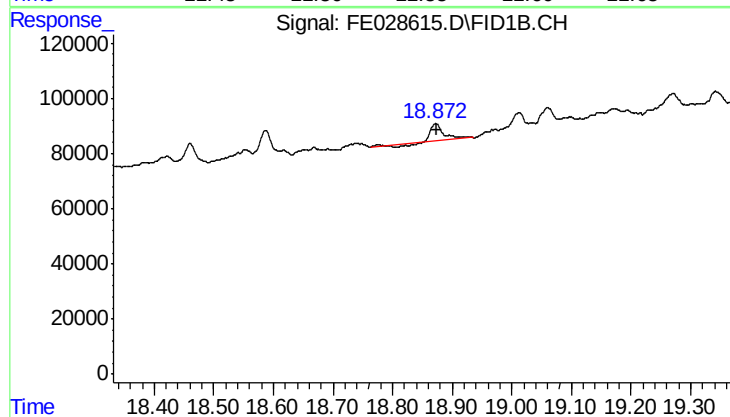
#7 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: -0.050 min
Response: 5304915
Conc: 27.89 ug/ml



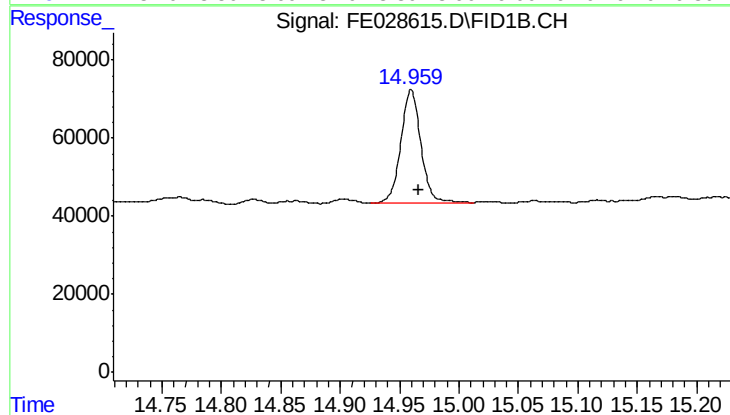
#8 N-OCTADECANE

R.T.: 11.540 min
Delta R.T.: -0.008 min
Response: 704328
Conc: 3.34 ug/ml



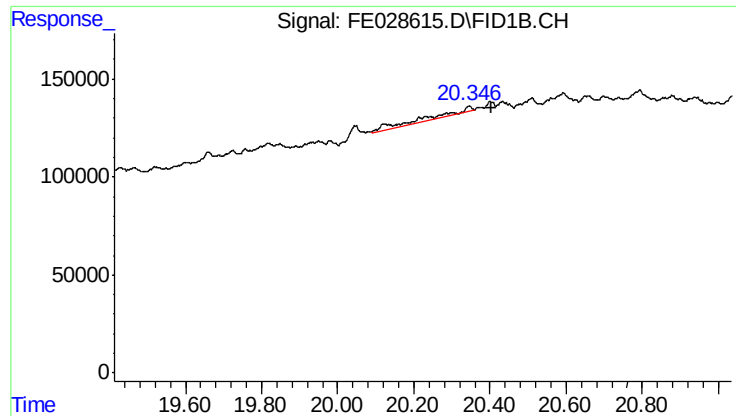
#12 N-DOTRIACONTANE

R.T.: 18.873 min
Delta R.T.: -0.001 min
Response: 86581
Conc: 0.47 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.960 min
Delta R.T.: -0.006 min
Response: 338793
Conc: 1.21 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.345 min
Delta R.T.: -0.057 min
Response: 209020
Conc: 1.59 ug/ml