

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
 Data File : FE028066.D
 Signal(s) : FID1B.CH
 Acq On : 05 Jul 2018 21:39
 Operator : AJ\MA
 Sample : J3815-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 09:47:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 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...	15.032	4285493	12.843 ug/ml
Target Compounds			
6) N-TETRADECANE	8.621	2183307	10.967 ug/ml
7) N-HEXADECANE	10.153	280512	1.217 ug/ml
8) N-OCTADECANE	11.605	1380718	5.354 ug/ml
9) N-EICOSANE	12.925	2483925	8.979 ug/ml
10) N-TETRACOSANE	15.259	2908333	10.247 ug/ml
11) N-OCTACOSANE	17.211	409013	1.534 ug/ml
12) N-DOTRIACONTANE	18.941	871442	3.760 ug/ml
14) N-HEXATRIACONTANE	20.426	156213	0.846 ug/ml
15) N-TETRACONTANE	22.358	334883	1.984 ug/ml

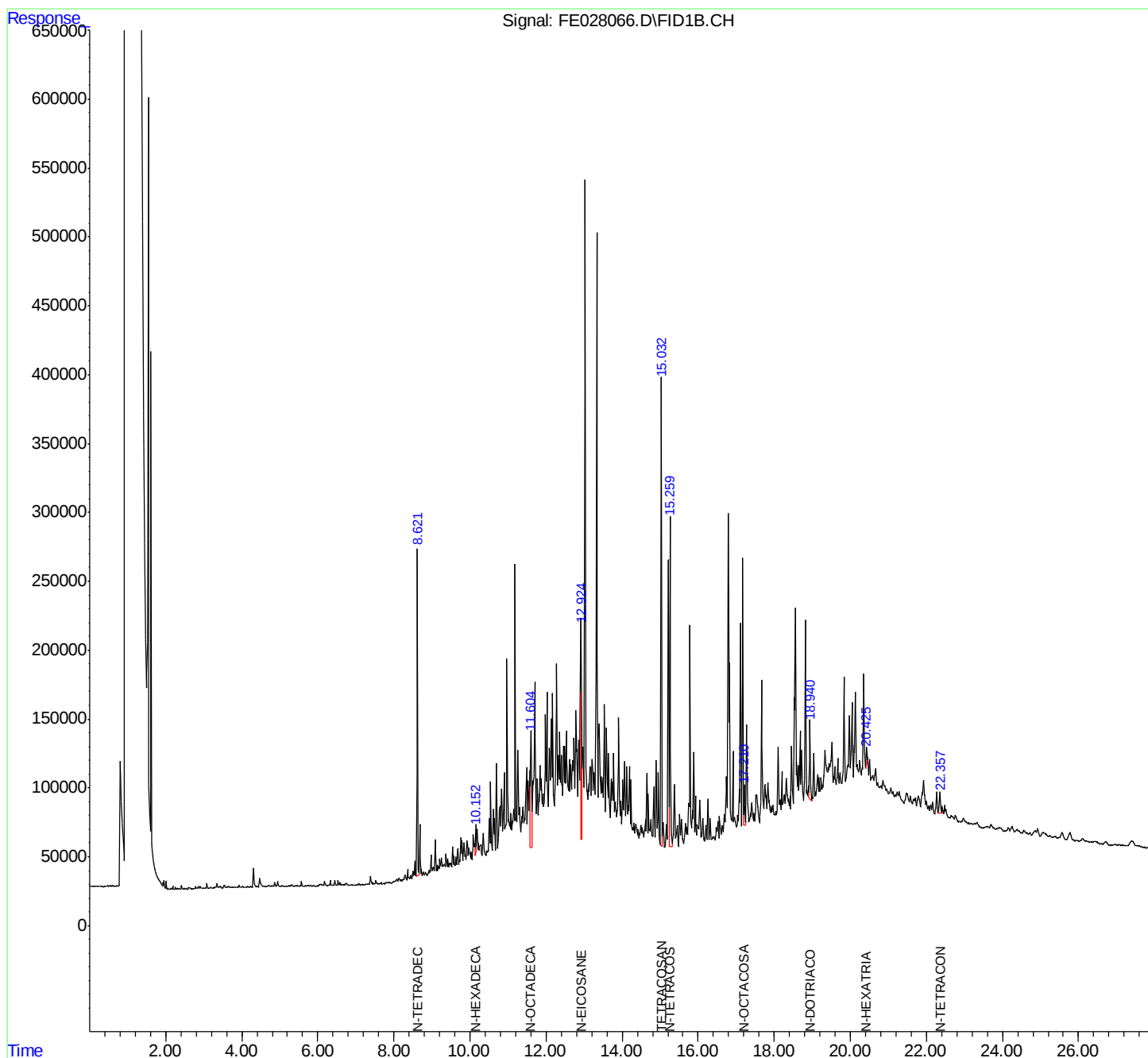
(f)=RT Delta > 1/2 Window

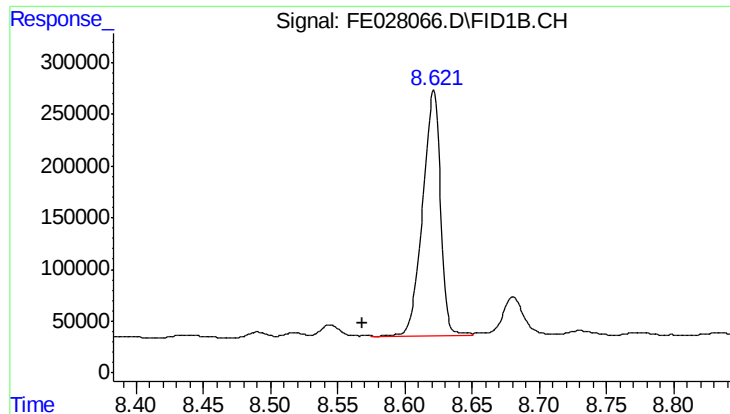
(m)=manual int.

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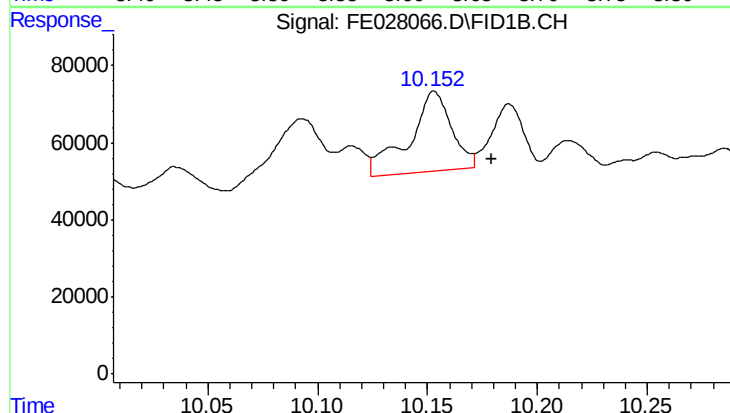
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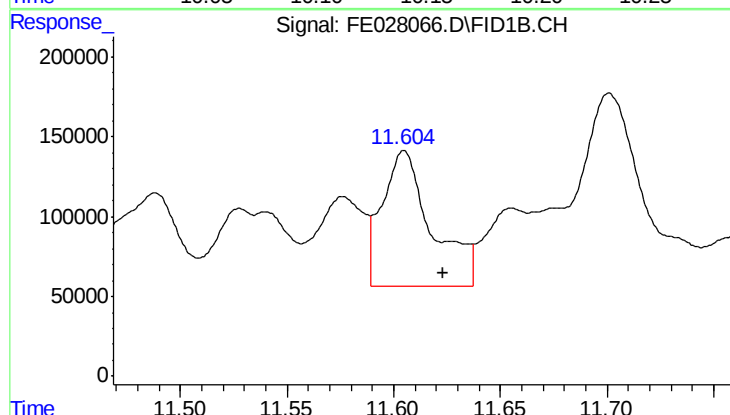
#6 N-TETRADECANE

R.T.: 8.621 min
Delta R.T.: 0.053 min
Response: 2183307
Conc: 10.97 ug/ml



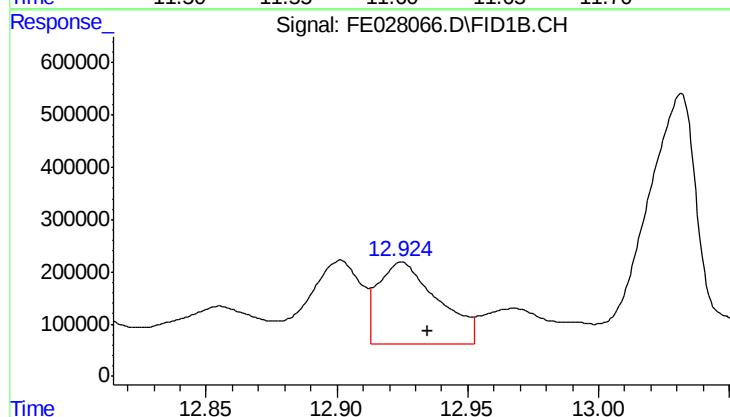
#7 N-HEXADECANE

R.T.: 10.153 min
Delta R.T.: -0.026 min
Response: 280512
Conc: 1.22 ug/ml



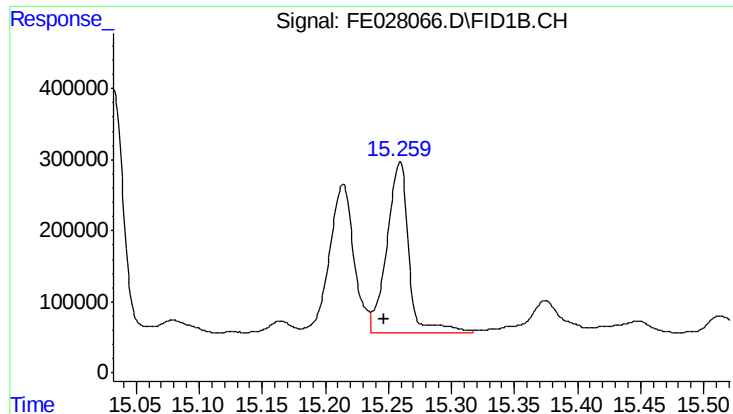
#8 N-OCTADECANE

R.T.: 11.605 min
Delta R.T.: -0.018 min
Response: 1380718
Conc: 5.35 ug/ml



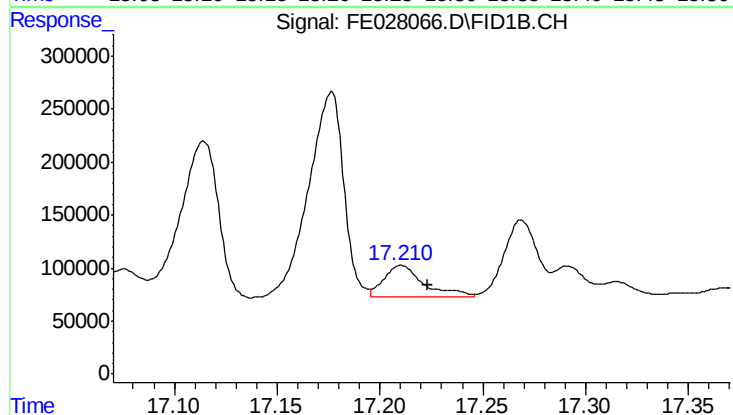
#9 N-EICOSANE

R.T.: 12.925 min
Delta R.T.: -0.010 min
Response: 2483925
Conc: 8.98 ug/ml



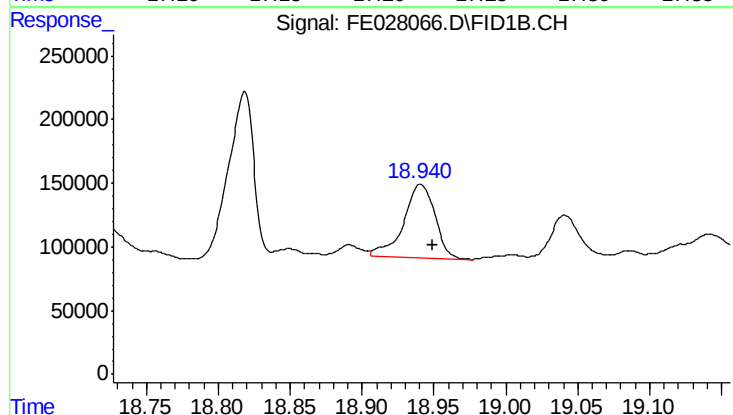
#10 N-TETRACOSANE

R.T.: 15.259 min
Delta R.T.: 0.012 min
Response: 2908333
Conc: 10.25 ug/ml



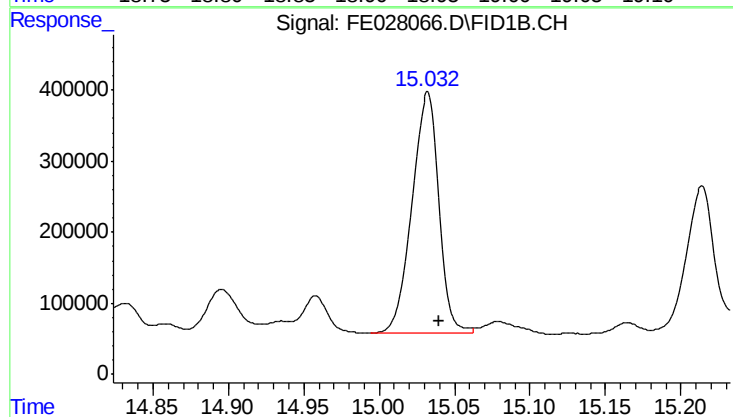
#11 N-OCTACOSANE

R.T.: 17.211 min
Delta R.T.: -0.013 min
Response: 409013
Conc: 1.53 ug/ml



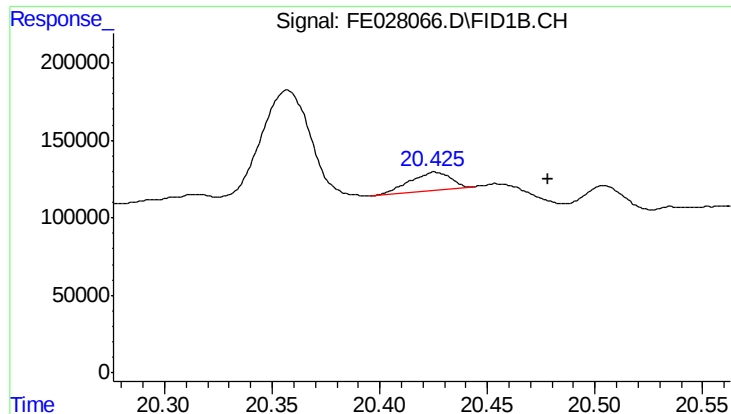
#12 N-DOTRIACONTANE

R.T.: 18.941 min
Delta R.T.: -0.009 min
Response: 871442
Conc: 3.76 ug/ml



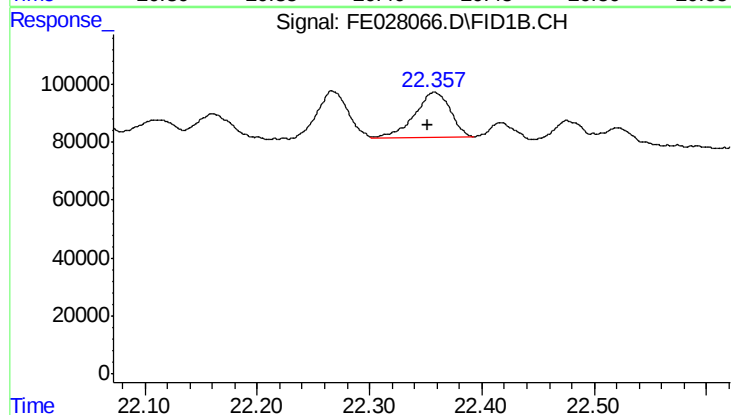
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.032 min
Delta R.T.: -0.008 min
Response: 4285493
Conc: 12.84 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.426 min
Delta R.T.: -0.052 min
Response: 156213
Conc: 0.85 ug/ml



#15 N-TETRACONTANE

R.T.: 22.358 min
Delta R.T.: 0.007 min
Response: 334883
Conc: 1.98 ug/ml