

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090419\
 Data File : FE030325.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2019 18:12
 Operator : AJ\SJ
 Sample : K4608-01 100X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 00:50:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 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...	14.587	843733	4.331 ug/ml
Target Compounds			
7) N-HEXADECANE	9.717	61223	0.322 ug/ml
8) N-OCTADECANE	11.241	83229	0.439 ug/ml
9) N-EICOSANE	12.496	34321	0.182 ug/ml
10) N-TETRACOSANE	14.780	2837036	15.110 ug/ml
11) N-OCTACOSANE	16.757	4902830	26.495 ug/ml
12) N-DOTRIACONTANE	18.476	11861941	64.955 ug/ml
14) N-HEXATRIACONTANE	20.004	426476	2.537 ug/ml

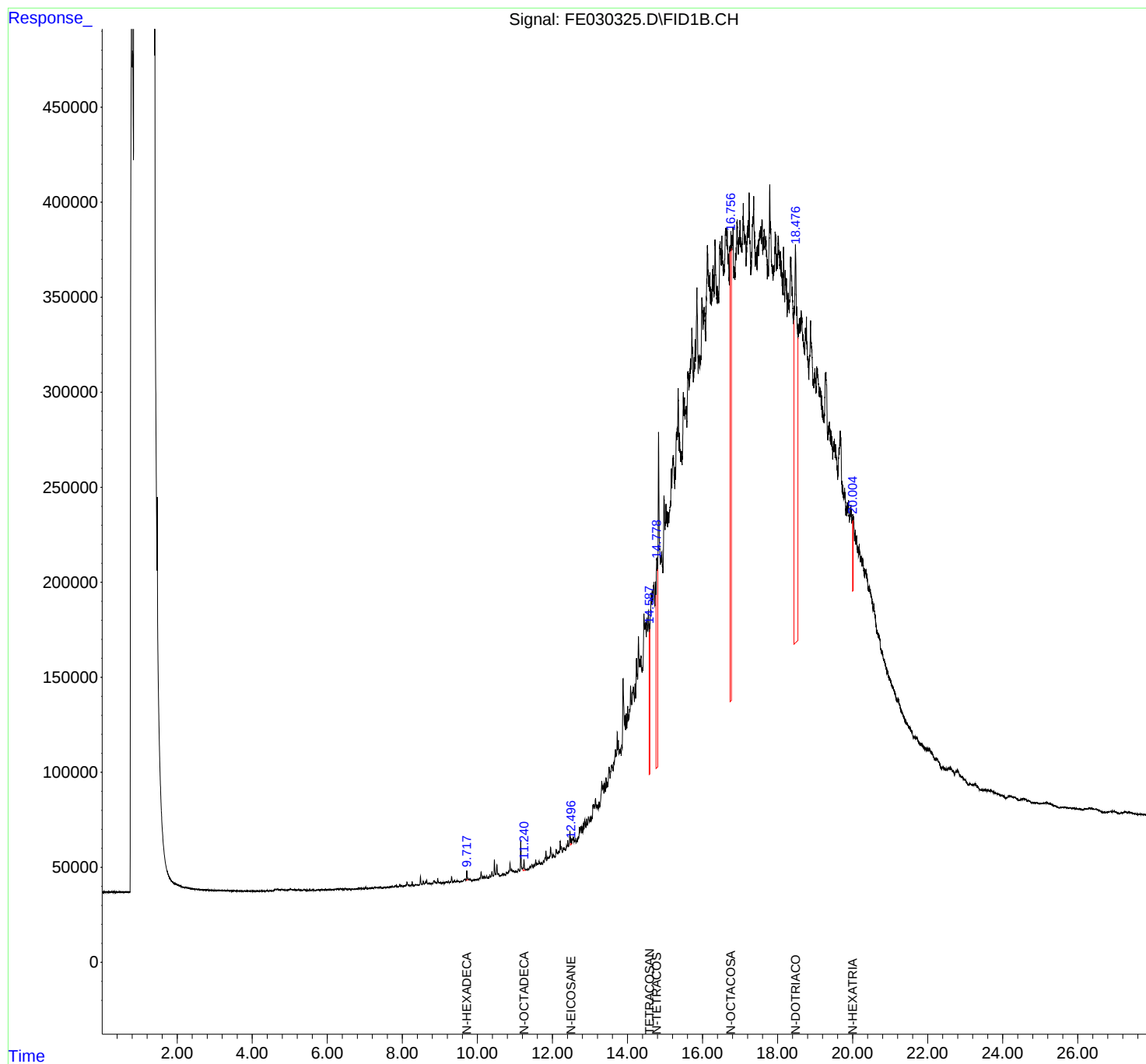
(f)=RT Delta > 1/2 Window

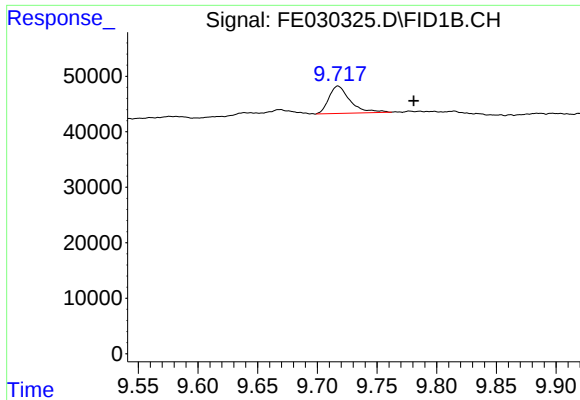
(m)=manual int.

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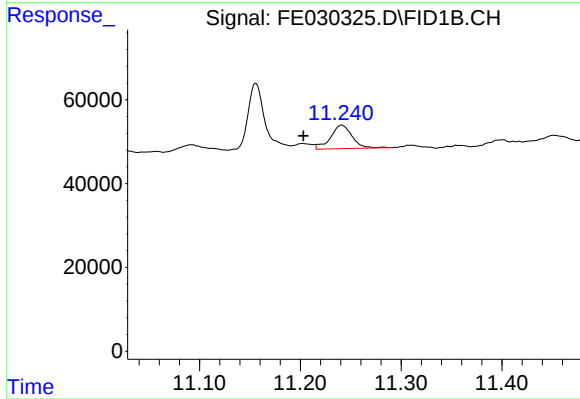
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Signal Info : 20m x 0.18mm x 0.18um





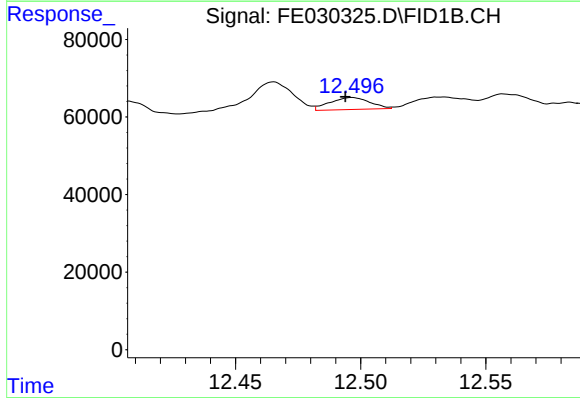
#7 N-HEXADECANE

R.T.: 9.717 min
Delta R.T.: -0.063 min
Response: 61223
Conc: 0.32 ug/ml



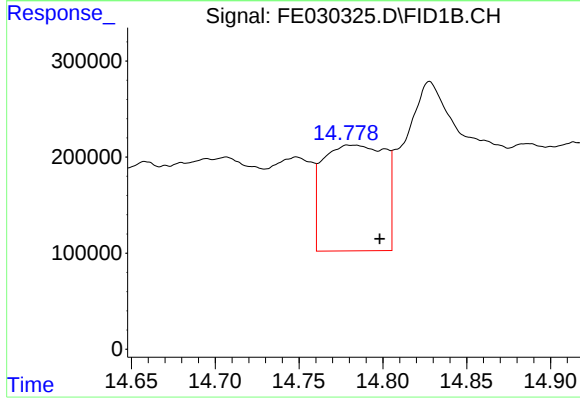
#8 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: 0.038 min
Response: 83229
Conc: 0.44 ug/ml



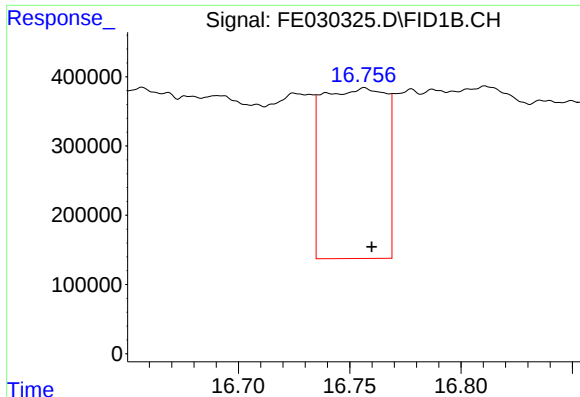
#9 N-EICOSANE

R.T.: 12.496 min
Delta R.T.: 0.003 min
Response: 34321
Conc: 0.18 ug/ml



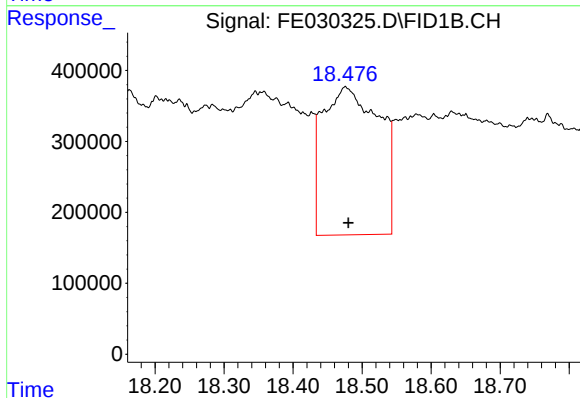
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.019 min
Response: 2837036
Conc: 15.11 ug/ml



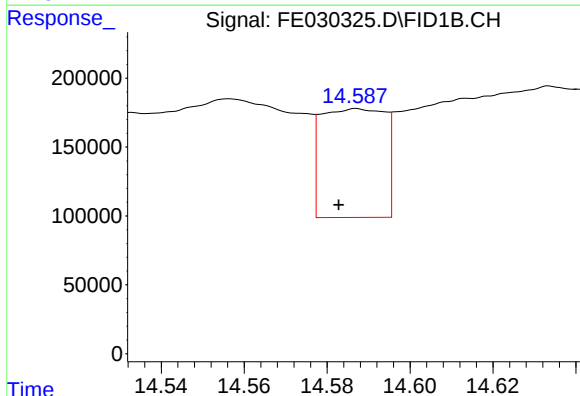
#11 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: -0.003 min
Response: 4902830
Conc: 26.50 ug/ml



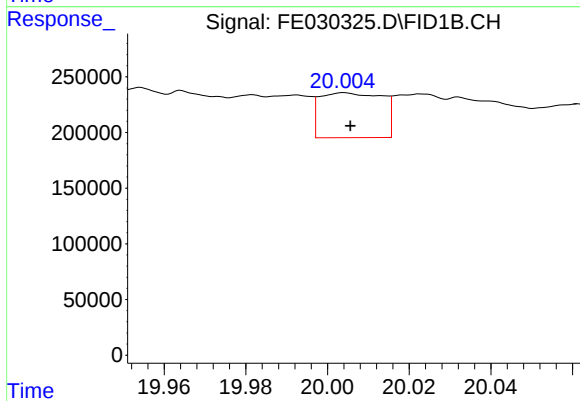
#12 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.004 min
Response: 11861941
Conc: 64.95 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: 0.005 min
Response: 843733
Conc: 4.33 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.001 min
Response: 426476
Conc: 2.54 ug/ml