

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE092018\
 Data File : FE028702.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 12:51
 Operator : AJ\SJ
 Sample : J4979-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 07:31:19 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...	14.943	34359573	122.605 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.512	14703907	88.111 ug/ml
7)	N-HEXADECANE	10.117	79345631	417.108 ug/ml
8)	N-OCTADECANE	11.535	60433947	286.991 ug/ml
9)	N-EICOSANE	12.881	68782062	301.812 ug/ml
10)	N-TETRACOSANE	15.208	33590242	142.150 ug/ml
11)	N-OCTACOSANE	17.198	21094460	94.895 ug/ml
12)	N-DOTRIACONTANE	18.858	11017354	60.092 ug/ml
14)	N-HEXATRIACONTANE	20.377	12714086	96.528 ug/ml

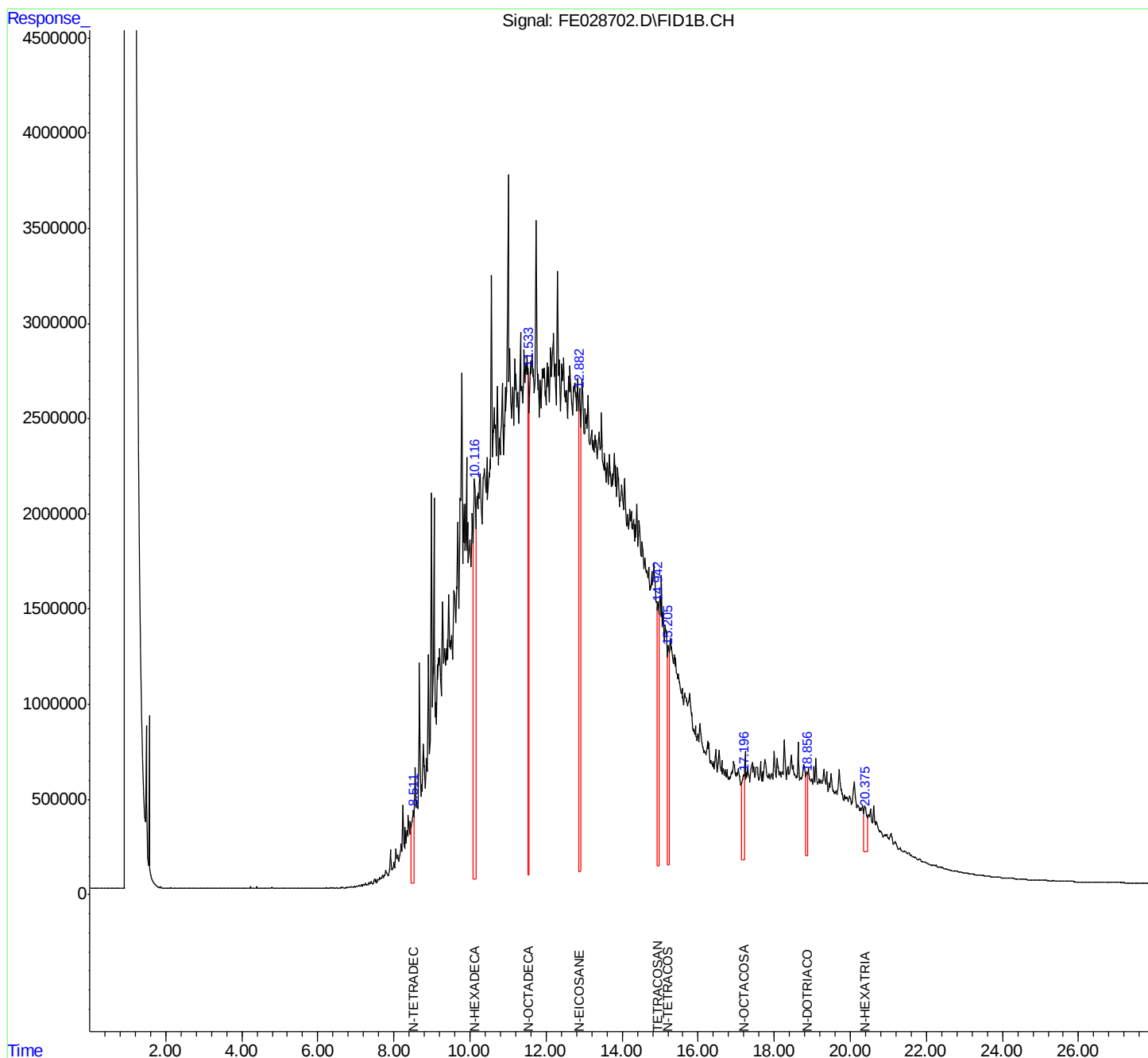
(f)=RT Delta > 1/2 Window

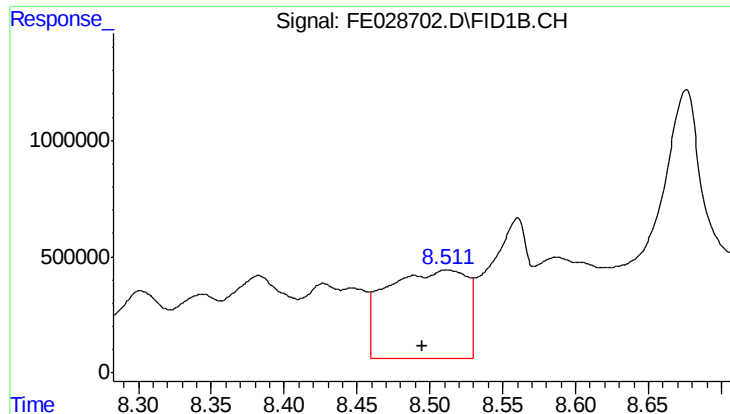
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE092018\
Data File : FE028702.D
Signal(s) : FID1B.CH
Acq On : 20 Sep 2018 12:51
Operator : AJ\SJ
Sample : J4979-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 21 07:31:19 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

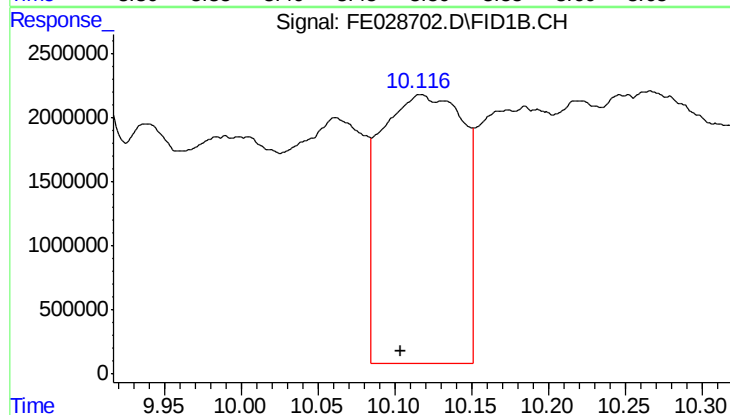
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





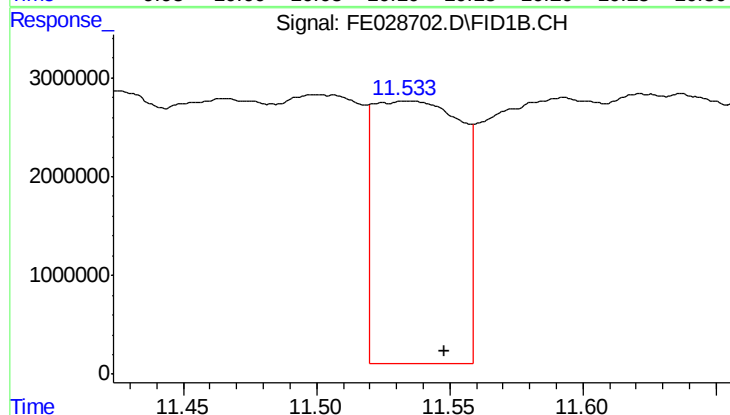
#6 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: 0.017 min
Response: 14703907
Conc: 88.11 ug/ml



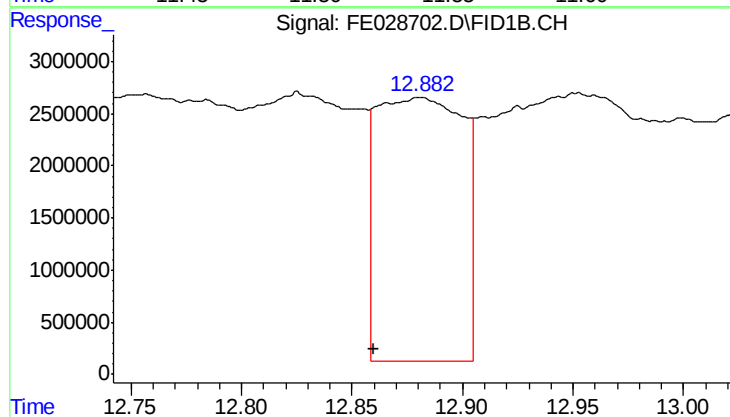
#7 N-HEXADECANE

R.T.: 10.117 min
Delta R.T.: 0.013 min
Response: 79345631
Conc: 417.11 ug/ml



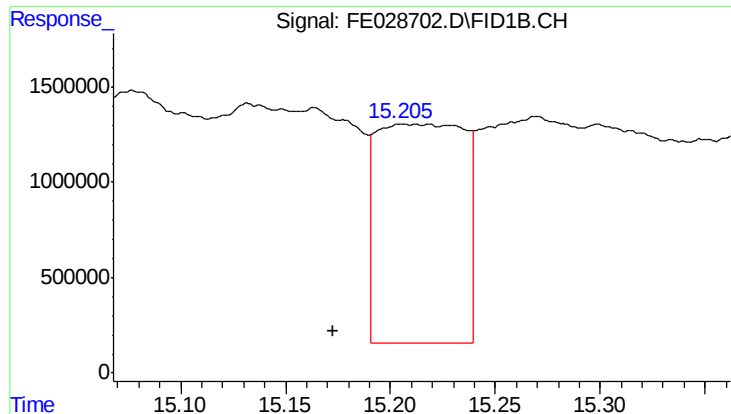
#8 N-OCTADECANE

R.T.: 11.535 min
Delta R.T.: -0.013 min
Response: 60433947
Conc: 286.99 ug/ml



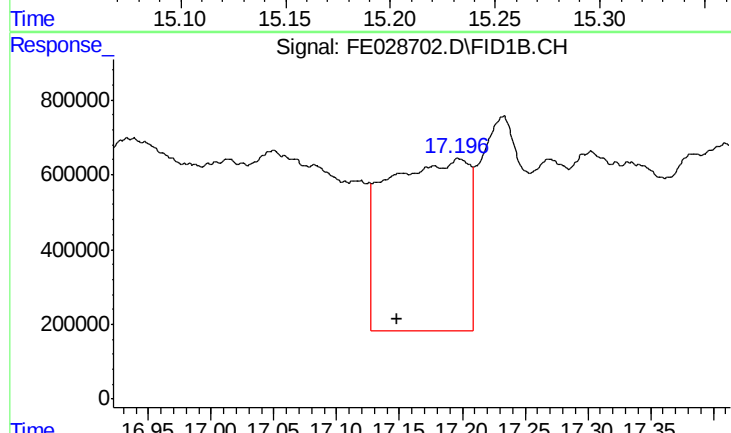
#9 N-EICOSANE

R.T.: 12.881 min
Delta R.T.: 0.021 min
Response: 68782062
Conc: 301.81 ug/ml



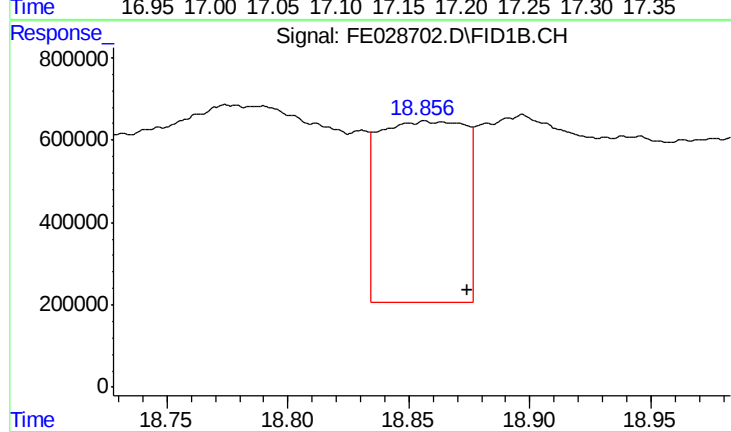
#10 N-TETRACOSANE

R.T.: 15.208 min
Delta R.T.: 0.035 min
Response: 33590242
Conc: 142.15 ug/ml



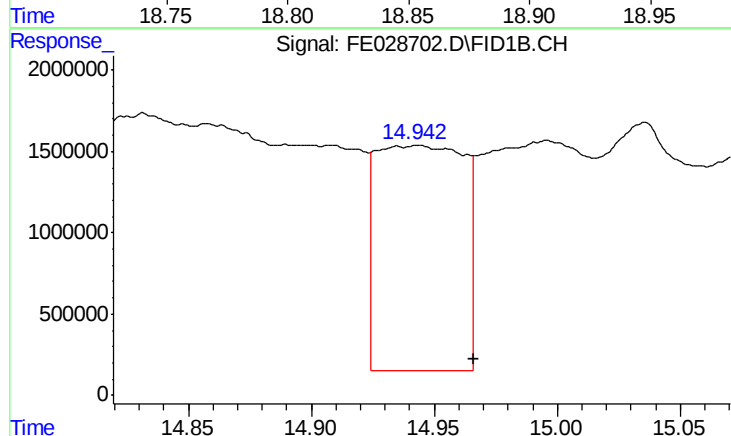
#11 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: 0.050 min
Response: 21094460
Conc: 94.89 ug/ml



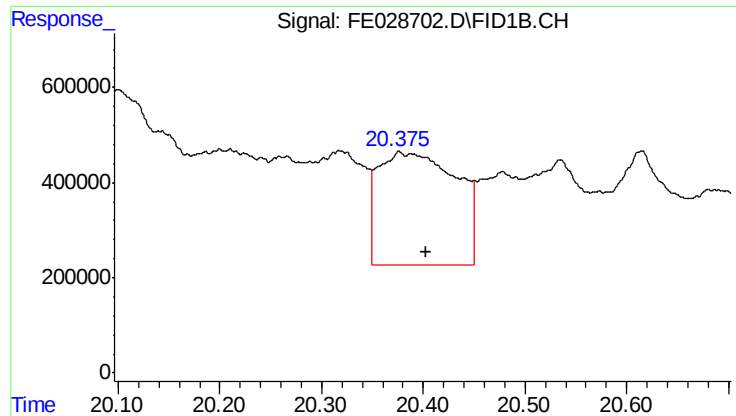
#12 N-DOTRIACONTANE

R.T.: 18.858 min
Delta R.T.: -0.016 min
Response: 11017354
Conc: 60.09 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.943 min
Delta R.T.: -0.023 min
Response: 34359573
Conc: 122.60 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.377 min
Delta R.T.: -0.026 min
Response: 12714086
Conc: 96.53 ug/ml