

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022321\
 Data File : FE033285.D
 Signal(s) : FID1B.CH
 Acq On : 23 Feb 2021 16:07
 Operator : DD\AJ
 Sample : M1449-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 00:25:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.569	7811937	22.743 ug/ml
Target Compounds			
3) N-DODECANE	6.318	861528	2.524 ug/ml
4) N-TETRADECANE	8.115	1579643	4.337 ug/ml
5) N-HEXADECANE	9.714	1314002	3.580 ug/ml
6) N-OCTADECANE	11.159	6239282	16.501 ug/ml
7) N-EICOSANE	12.416	2844824	7.441 ug/ml
8) N-DOCOSANE	13.667	499182	1.290 ug/ml

(f)=RT Delta > 1/2 Window

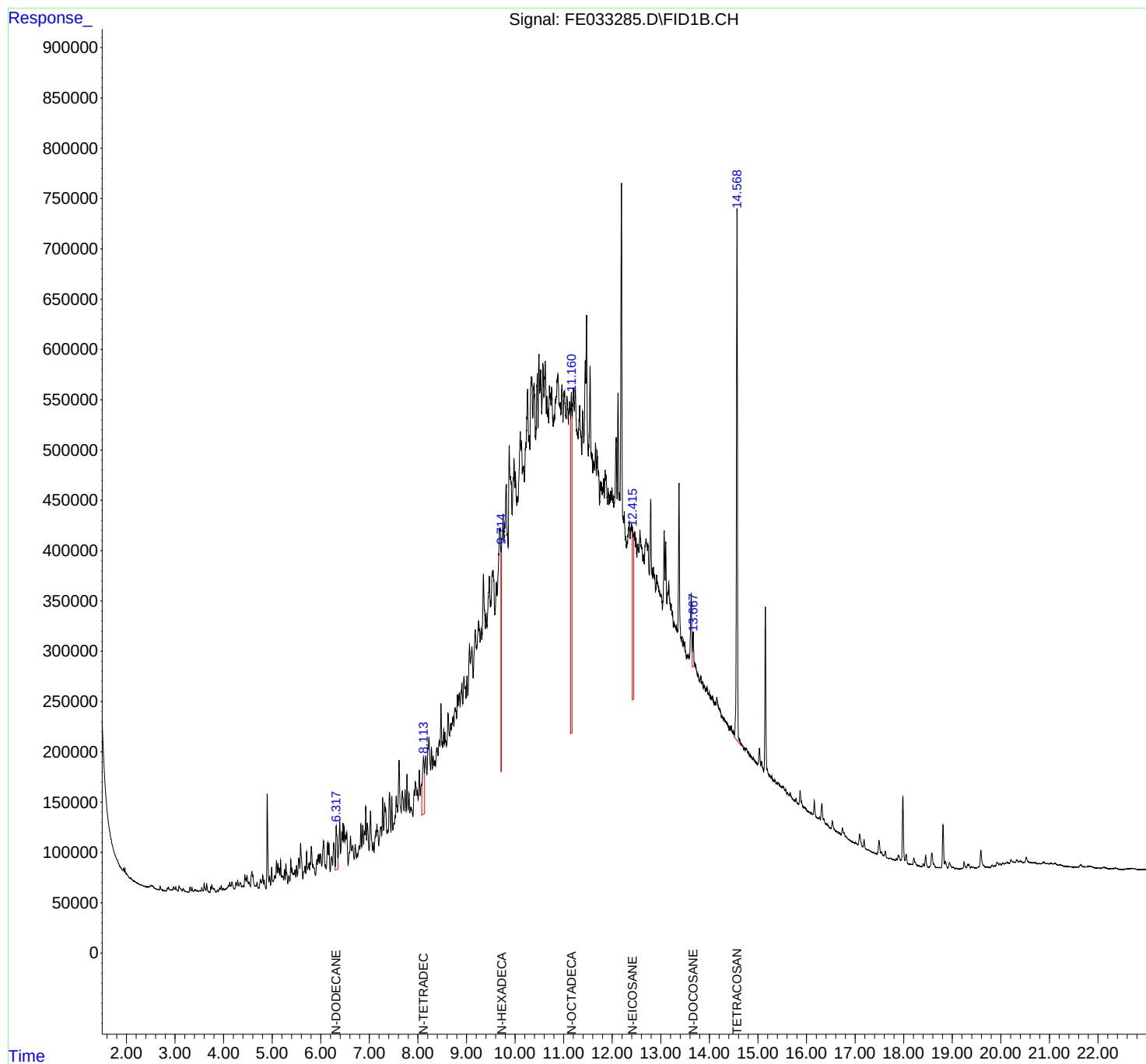
(m)=manual int.

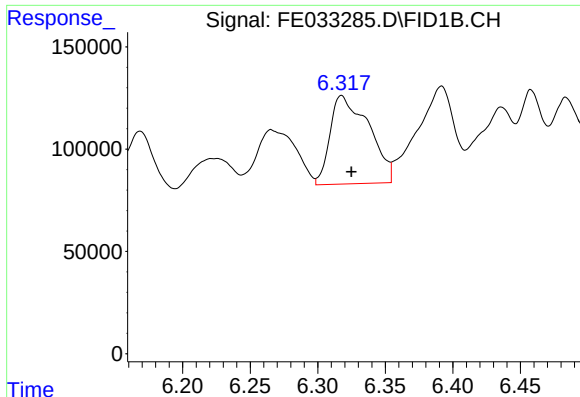
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

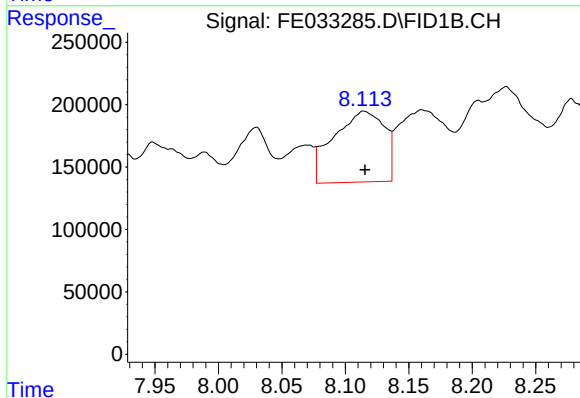




#3 N-DODECANE

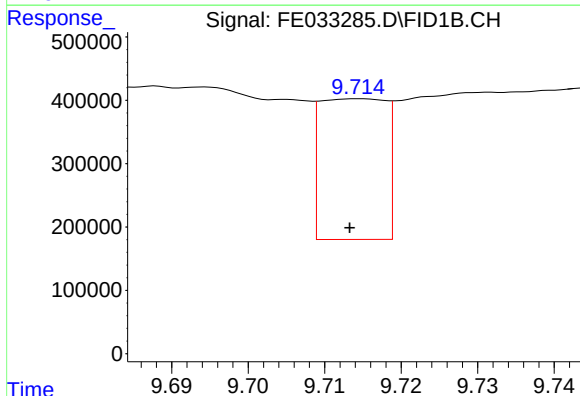
R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 861528
Conc: 2.52 ug/ml

Instrument :
FID_E
ClientSampleId :



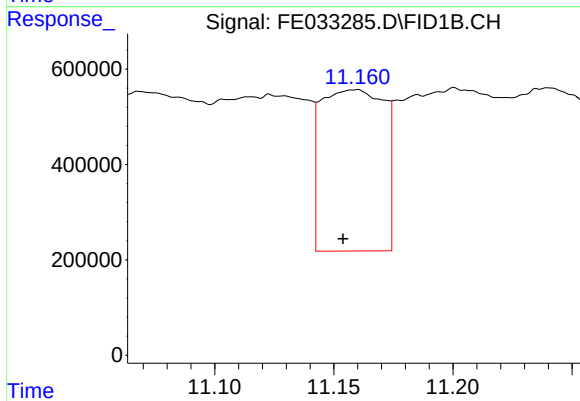
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 1579643
Conc: 4.34 ug/ml



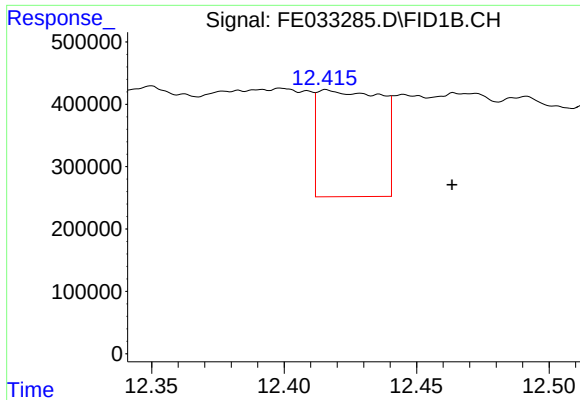
#5 N-HEXADECANE

R.T.: 9.714 min
Delta R.T.: 0.001 min
Response: 1314002
Conc: 3.58 ug/ml



#6 N-OCTADECANE

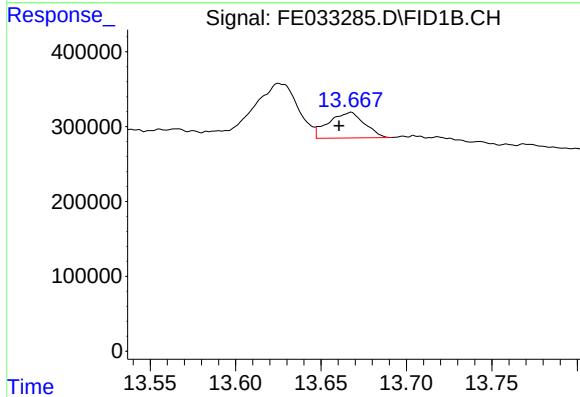
R.T.: 11.159 min
Delta R.T.: 0.005 min
Response: 6239282
Conc: 16.50 ug/ml



#7 N-EICOSANE

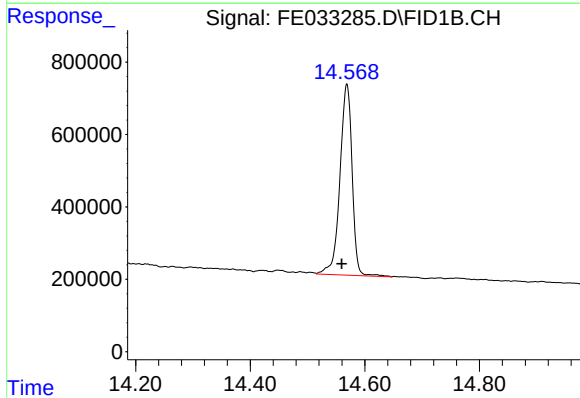
R.T.: 12.416 min
Delta R.T.: -0.047 min
Response: 2844824
Conc: 7.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#8 N-DOCOSANE

R.T.: 13.667 min
Delta R.T.: 0.007 min
Response: 499182
Conc: 1.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: 0.009 min
Response: 7811937
Conc: 22.74 ug/ml