

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022321\
 Data File : FE033281.D
 Signal(s) : FID1B.CH
 Acq On : 23 Feb 2021 13:49
 Operator : DD\AJ
 Sample : M1449-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 00:25:14 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...	14.566	7537086	21.943 ug/ml
Target Compounds			
2) N-DECANE	4.281	304847	0.917 ug/ml
3) N-DODECANE	6.316	1038886	3.044 ug/ml
4) N-TETRADECANE	8.113	1053700	2.893 ug/ml
5) N-HEXADECANE	9.755	8678979	23.644 ug/ml
6) N-OCTADECANE	11.165	7433058	19.658 ug/ml
7) N-EICOSANE	12.456	3127955	8.181 ug/ml

(f)=RT Delta > 1/2 Window

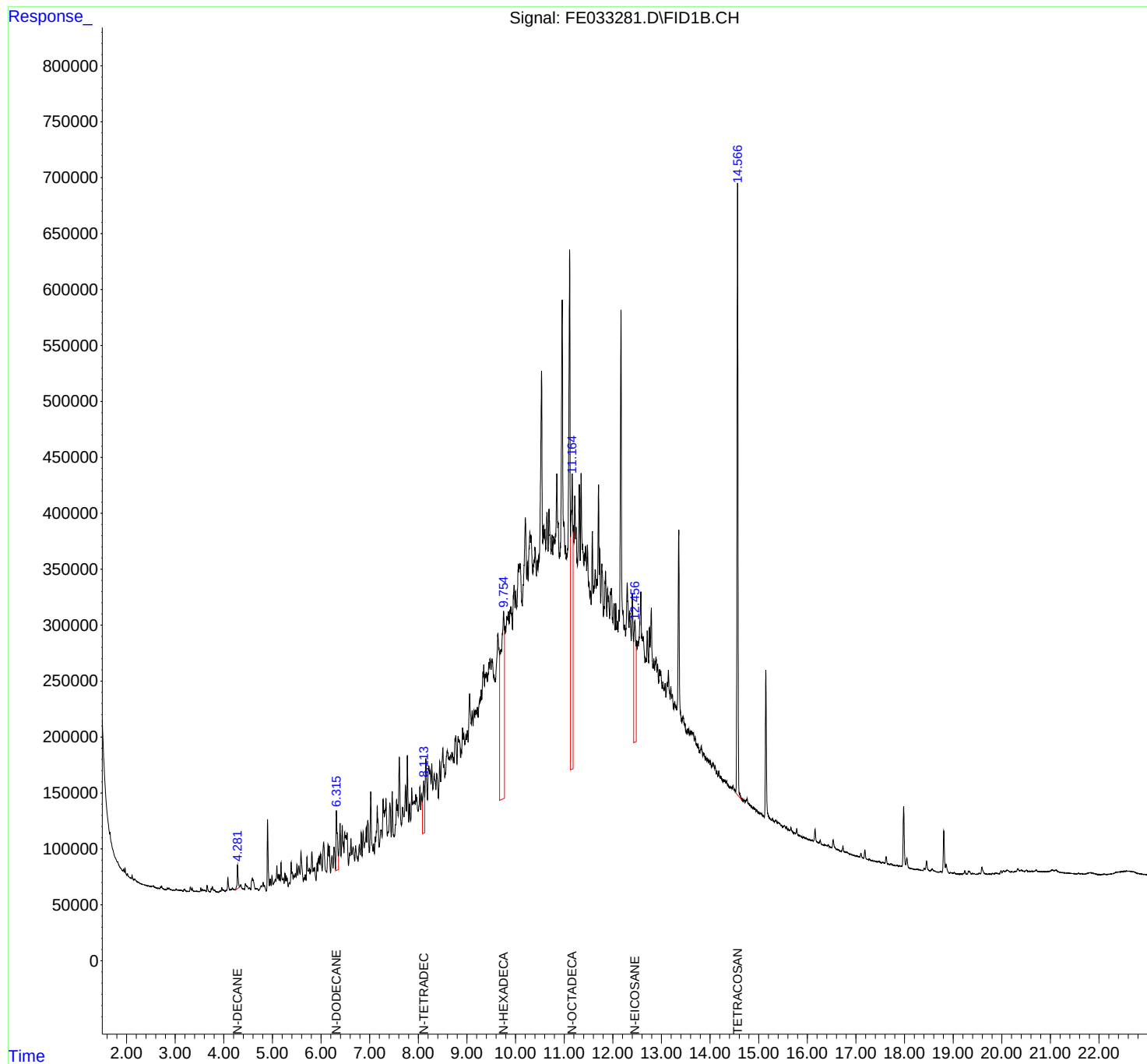
(m)=manual int.

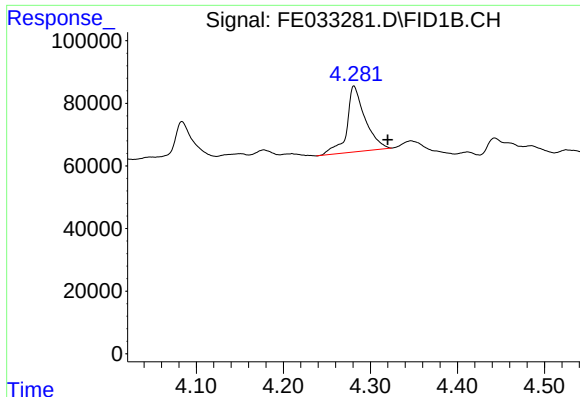
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

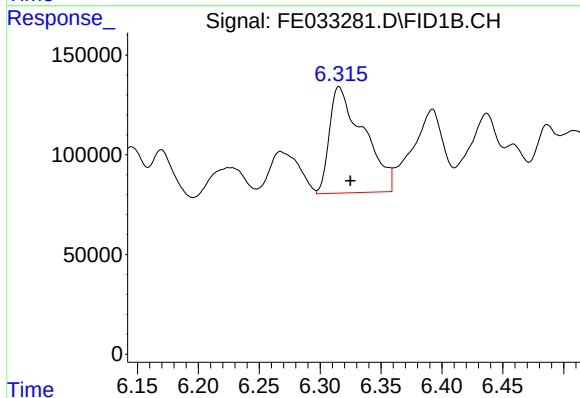




#2 N-DECANE

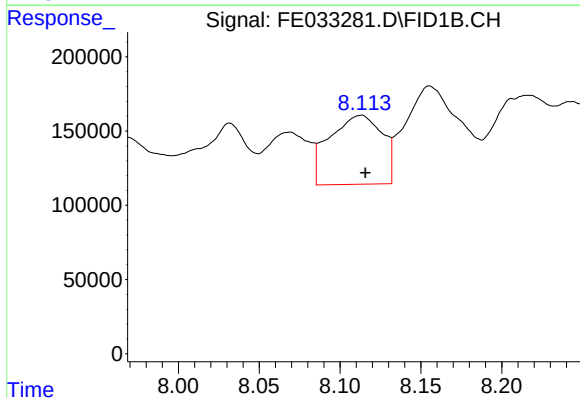
R.T.: 4.281 min
Delta R.T.: -0.039 min
Response: 304847
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



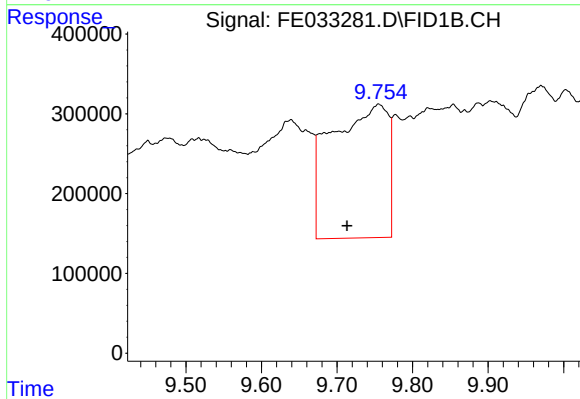
#3 N-DODECANE

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 1038886
Conc: 3.04 ug/ml



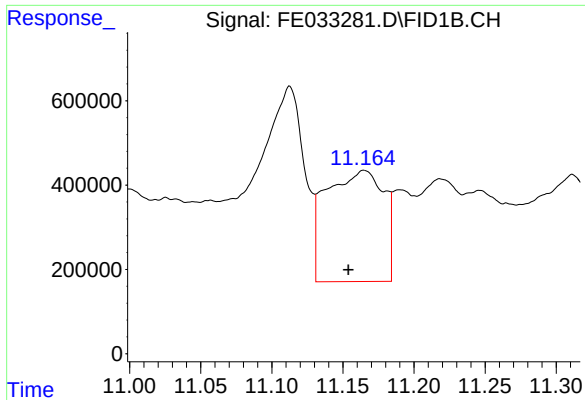
#4 N-TETRADECANE

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 1053700
Conc: 2.89 ug/ml



#5 N-HEXADECANE

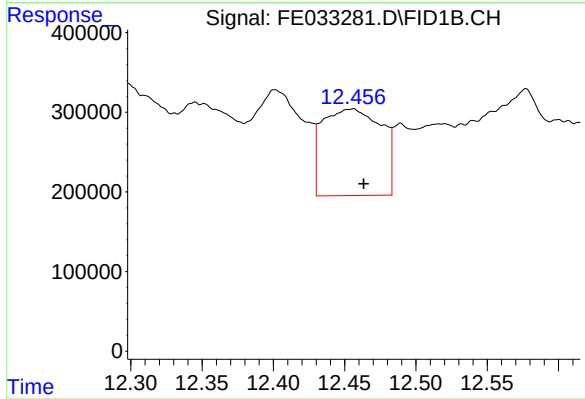
R.T.: 9.755 min
Delta R.T.: 0.042 min
Response: 8678979
Conc: 23.64 ug/ml



#6 N-OCTADECANE

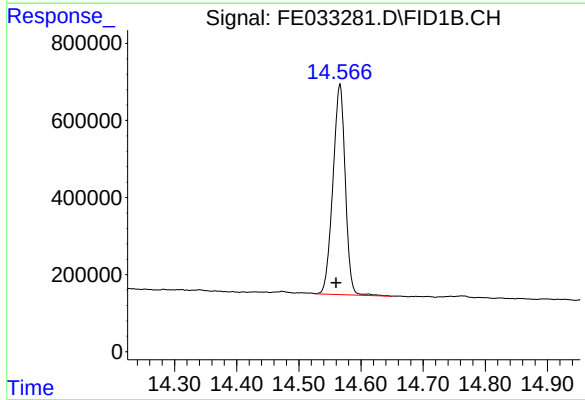
R.T.: 11.165 min
Delta R.T.: 0.011 min
Response: 7433058
Conc: 19.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.456 min
Delta R.T.: -0.008 min
Response: 3127955
Conc: 8.18 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.566 min
Delta R.T.: 0.006 min
Response: 7537086
Conc: 21.94 ug/ml