

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110320\
 Data File : FE033105.D
 Signal(s) : FID1B.CH
 Acq On : 03 Nov 2020 10:00
 Operator : DD\AJ
 Sample : L4548-14 25X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 04 00:15:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 2020
 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...	14.626	217457	0.689 ug/ml
Target Compounds			
2) N-DECANE	4.382	1583037	4.673 ug/ml
3) N-DODECANE	6.389	2301035	6.829 ug/ml
4) N-TETRADECANE	8.181	3290448	9.648 ug/ml
5) N-HEXADECANE	9.781	3477456	9.964 ug/ml
6) N-OCTADECANE	11.220	2805141	7.837 ug/ml
7) N-EICOSANE	12.528	1653484	4.590 ug/ml
8) N-DOCOSANE	13.725	668165	1.871 ug/ml

(f)=RT Delta > 1/2 Window

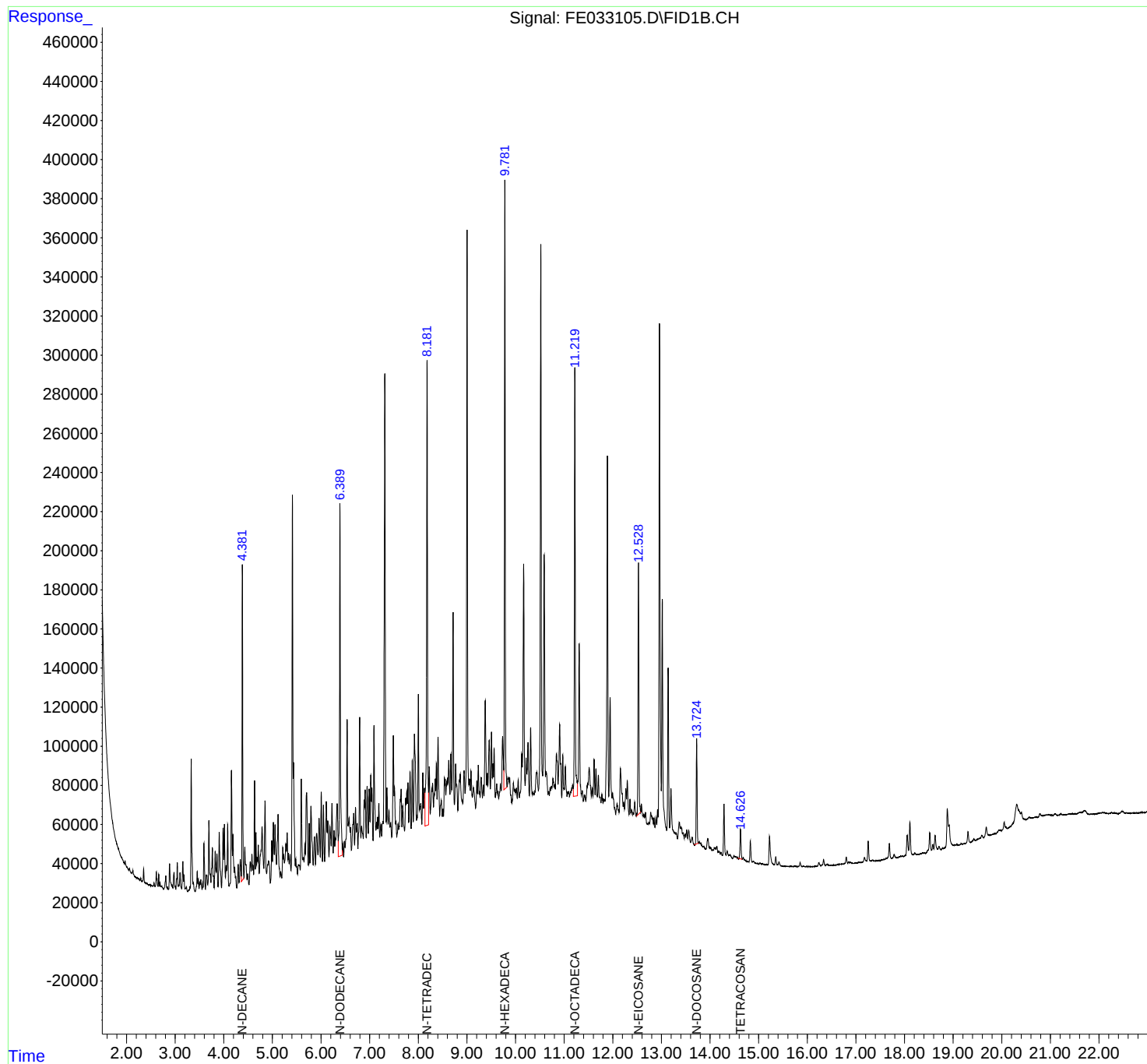
(m)=manual int.

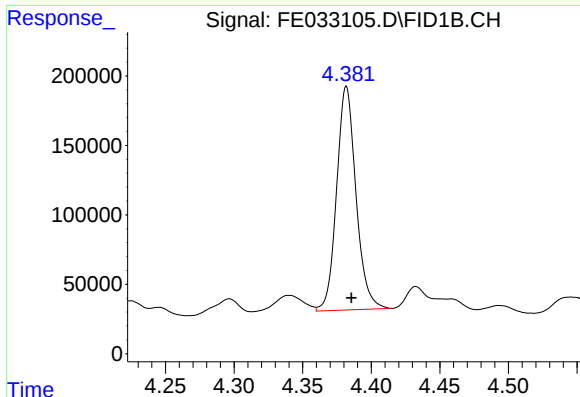
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

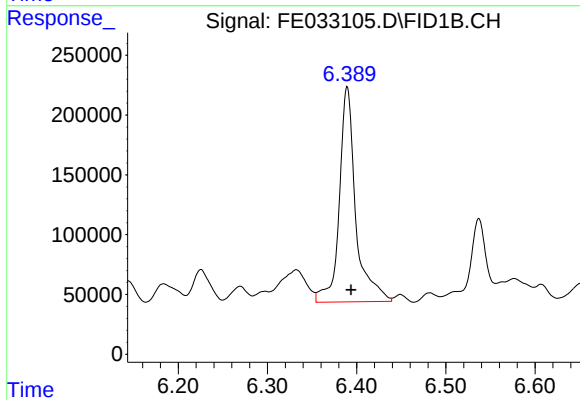




#2 N-DECANE

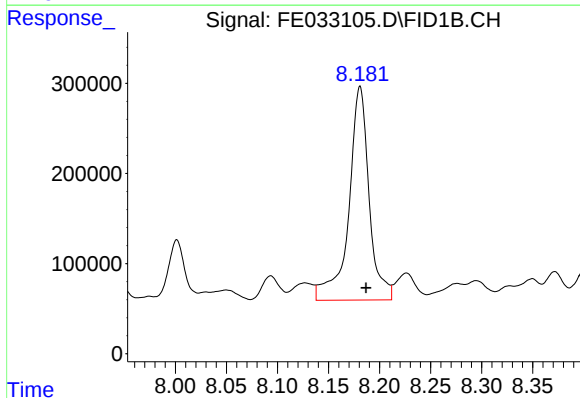
R.T.: 4.382 min
Delta R.T.: -0.004 min
Response: 1583037
Conc: 4.67 ug/ml

Instrument :
FID_E
ClientSampleId :



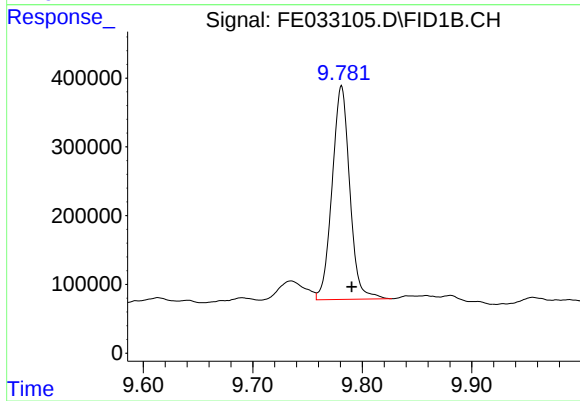
#3 N-DODECANE

R.T.: 6.389 min
Delta R.T.: -0.004 min
Response: 2301035
Conc: 6.83 ug/ml



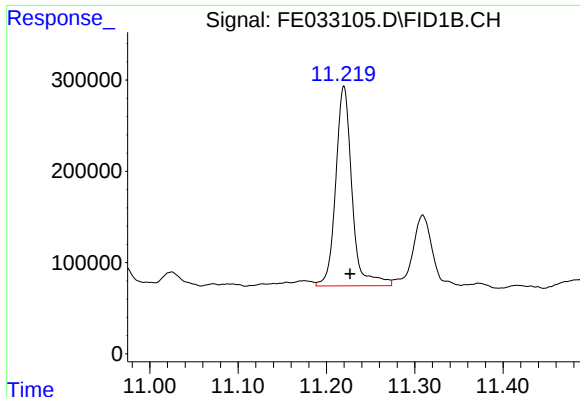
#4 N-TETRADECANE

R.T.: 8.181 min
Delta R.T.: -0.006 min
Response: 3290448
Conc: 9.65 ug/ml



#5 N-HEXADECANE

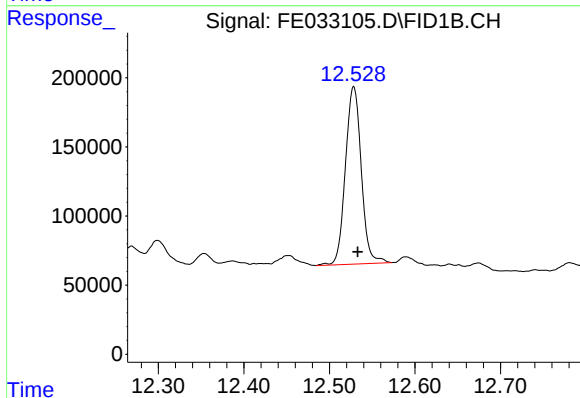
R.T.: 9.781 min
Delta R.T.: -0.009 min
Response: 3477456
Conc: 9.96 ug/ml



#6 N-OCTADECANE

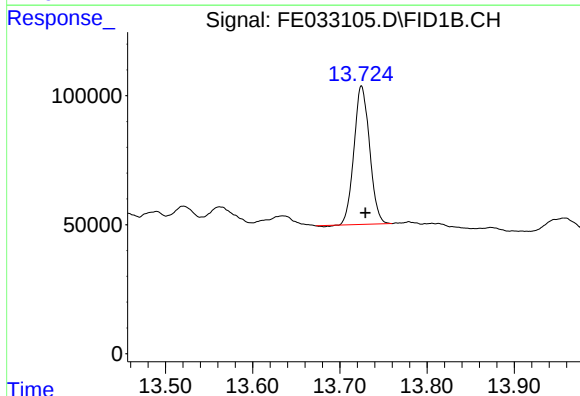
R.T.: 11.220 min
Delta R.T.: -0.007 min
Response: 2805141
Conc: 7.84 ug/ml

Instrument :
FID_E
ClientSampleId :



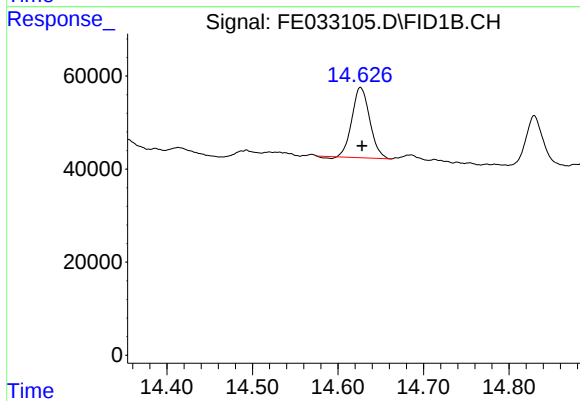
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.005 min
Response: 1653484
Conc: 4.59 ug/ml



#8 N-DOCOSANE

R.T.: 13.725 min
Delta R.T.: -0.005 min
Response: 668165
Conc: 1.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: -0.002 min
Response: 217457
Conc: 0.69 ug/ml