

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122019\
 Data File : FE031016.D
 Signal(s) : FID1B.CH
 Acq On : 20 Dec 2019 13:25
 Operator : DD\AJ
 Sample : K6297-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 21:03:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 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...	14.639	6599668	22.000 ug/ml
Target Compounds			
2) N-DECANE	4.321f	835081	2.270 ug/ml
3) N-DODECANE	6.374	1859014	5.064 ug/ml
4) N-TETRADECANE	8.171	962429	2.631 ug/ml
5) N-HEXADECANE	9.812	9802412	26.809 ug/ml
6) N-OCTADECANE	11.223	8497232	23.713 ug/ml
7) N-EICOSANE	12.520	4718987	13.206 ug/ml

(f)=RT Delta > 1/2 Window

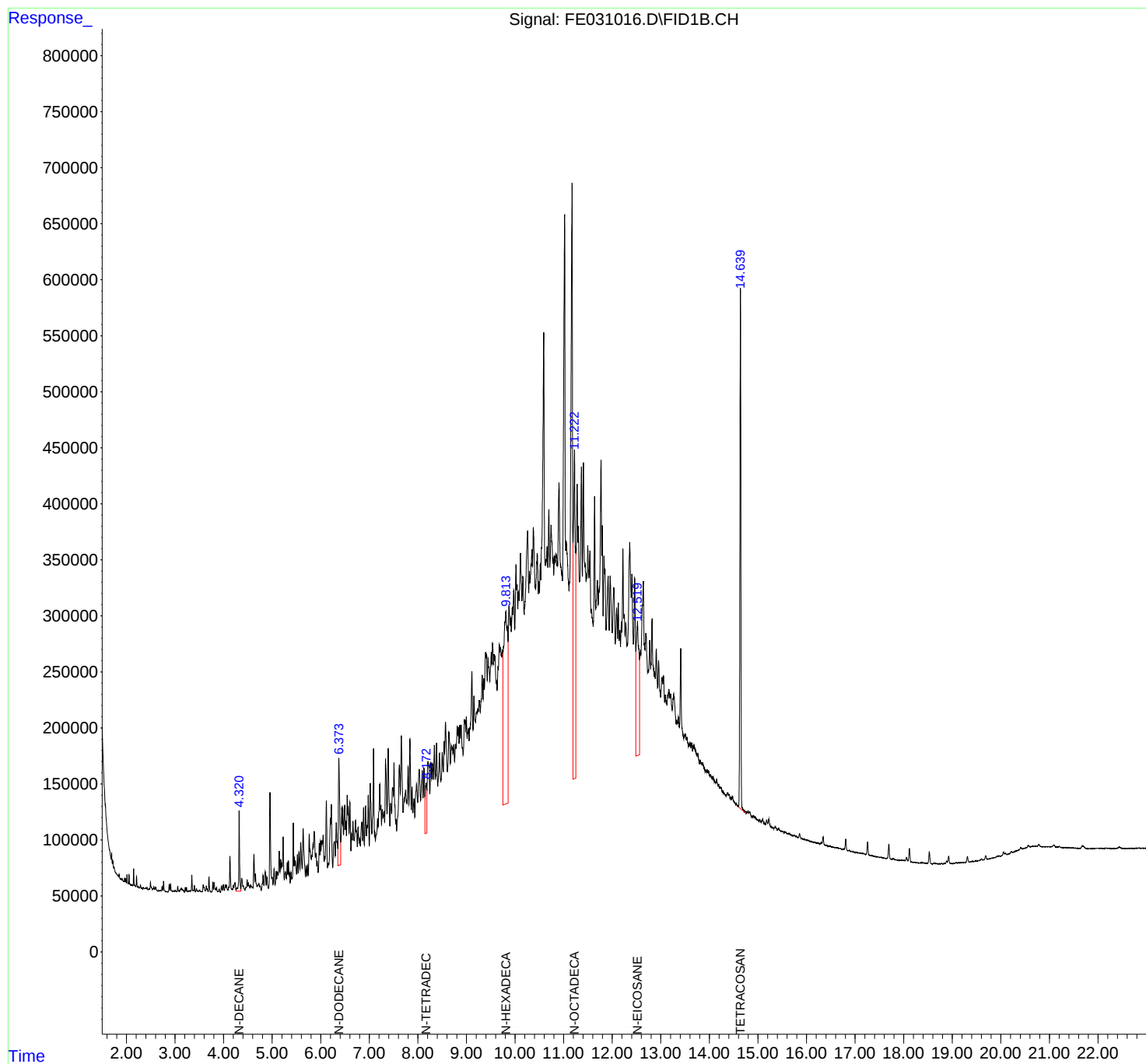
(m)=manual int.

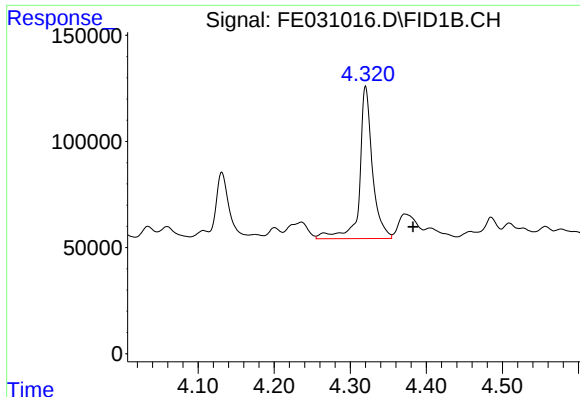
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Signal Info : 20mx0.18mmx0.18um

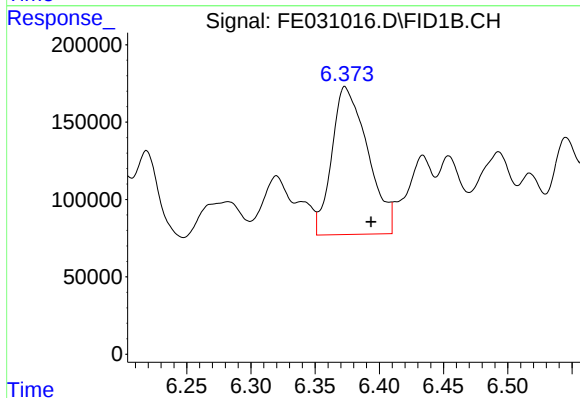




#2 N-DECANE

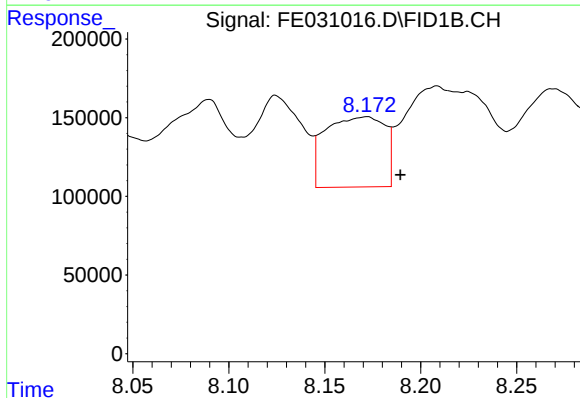
R.T.: 4.321 min
Delta R.T.: -0.062 min
Response: 835081
Conc: 2.27 ug/ml

Instrument :
FID_E
ClientSampleId :



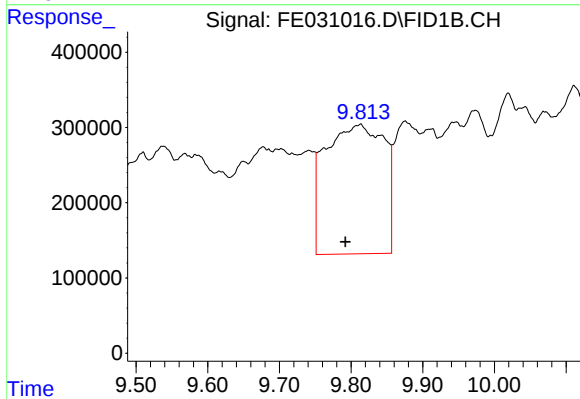
#3 N-DODECANE

R.T.: 6.374 min
Delta R.T.: -0.019 min
Response: 1859014
Conc: 5.06 ug/ml



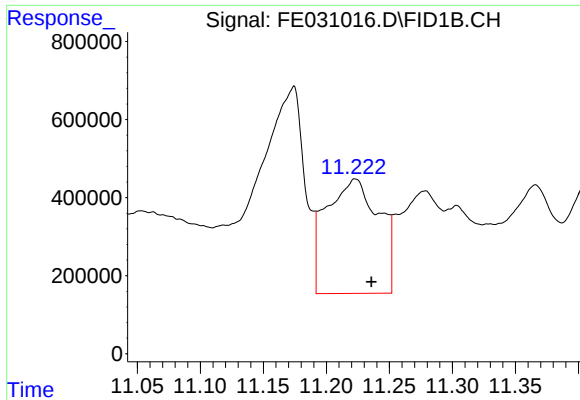
#4 N-TETRADECANE

R.T.: 8.171 min
Delta R.T.: -0.018 min
Response: 962429
Conc: 2.63 ug/ml



#5 N-HEXADECANE

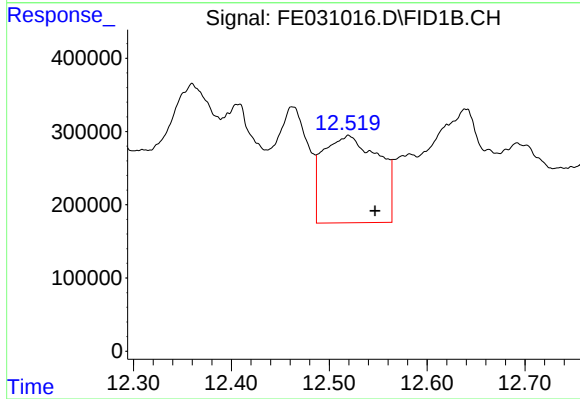
R.T.: 9.812 min
Delta R.T.: 0.020 min
Response: 9802412
Conc: 26.81 ug/ml



#6 N-OCTADECANE

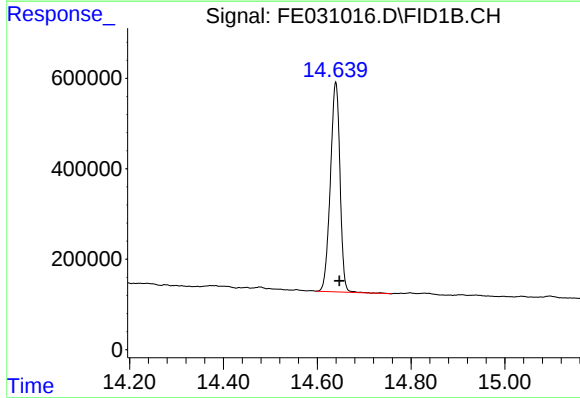
R.T.: 11.223 min
Delta R.T.: -0.013 min
Response: 8497232
Conc: 23.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: -0.027 min
Response: 4718987
Conc: 13.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.008 min
Response: 6599668
Conc: 22.00 ug/ml