

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083120\
 Data File : FE032653.D
 Signal(s) : FID1B.CH
 Acq On : 31 Aug 2020 12:56
 Operator : DD\AJ
 Sample : L3832-09 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RW-2-20200827

Integration File: autoint1.e
 Quant Time: Sep 01 00:36:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.690	671494	2.087 ug/ml
Target Compounds			
2) N-DECANE	4.400f	80691	0.225 ug/ml
4) N-TETRADECANE	8.260	260950	0.723 ug/ml
5) N-HEXADECANE	9.851	883058	2.421 ug/ml
6) N-OCTADECANE	11.367f	213351	0.574 ug/ml
7) N-EICOSANE	12.584	147663	0.399 ug/ml
16) N-HEXATRIACONTANE	20.101	23315	0.103 ug/ml

(f)=RT Delta > 1/2 Window

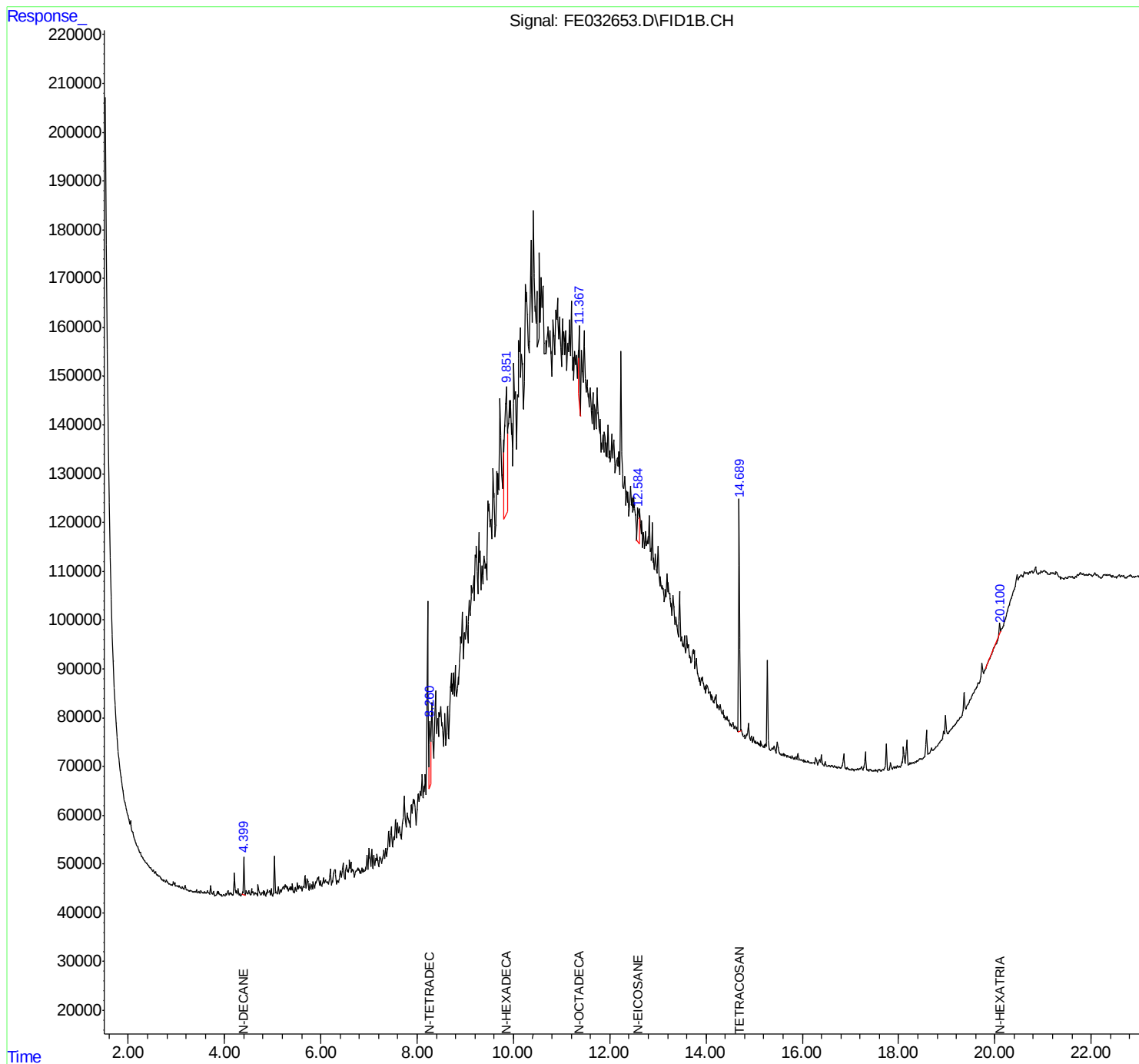
(m)=manual int.

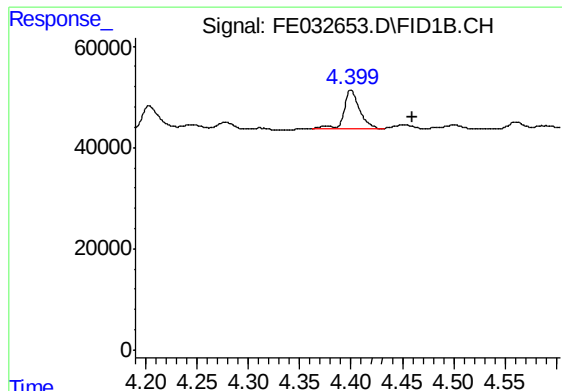
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

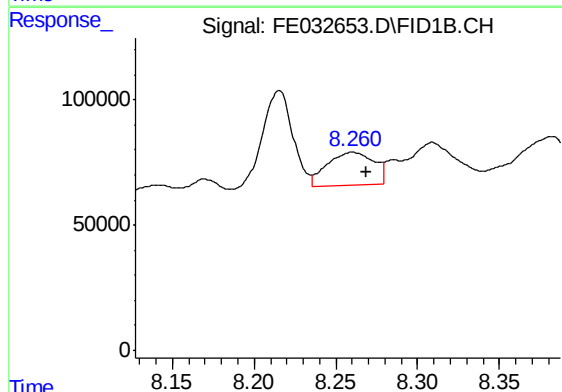




#2 N-DECANE

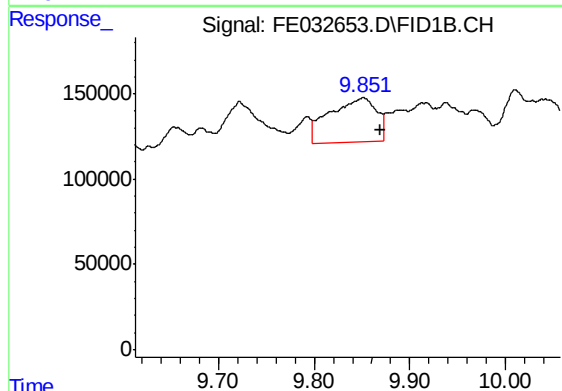
R.T.: 4.400 min
Delta R.T.: -0.060 min
Response: 80691
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :
RW-2-20200827



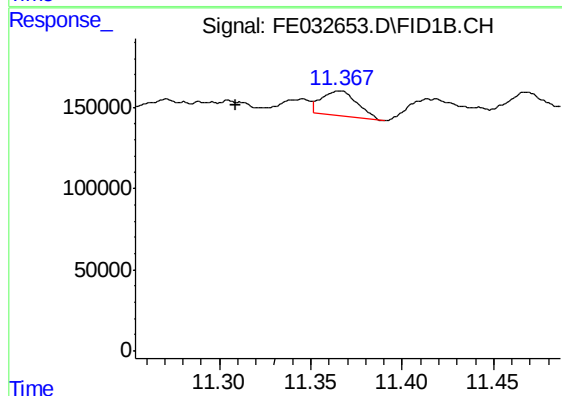
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 260950
Conc: 0.72 ug/ml



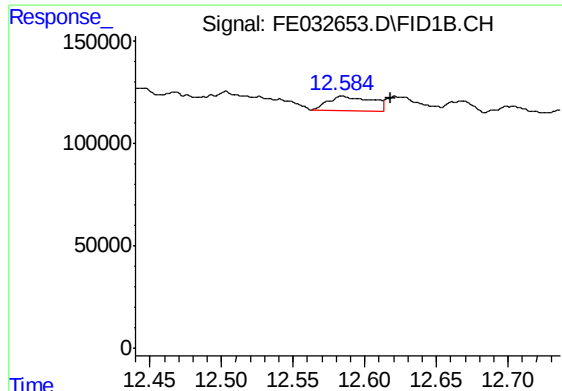
#5 N-HEXADECANE

R.T.: 9.851 min
Delta R.T.: -0.018 min
Response: 883058
Conc: 2.42 ug/ml



#6 N-OCTADECANE

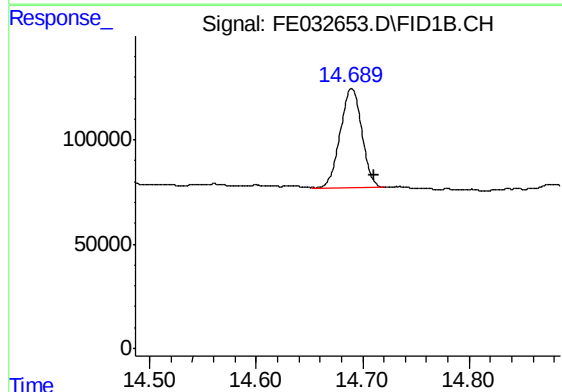
R.T.: 11.367 min
Delta R.T.: 0.057 min
Response: 213351
Conc: 0.57 ug/ml



#7 N-EICOSANE

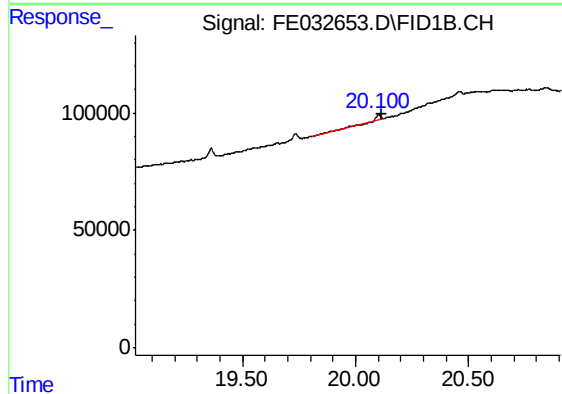
R.T.: 12.584 min
Delta R.T.: -0.034 min
Response: 147663
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :
RW-2-20200827



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: -0.021 min
Response: 671494
Conc: 2.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: -0.016 min
Response: 23315
Conc: 0.10 ug/ml