

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
 Data File : FE034354.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2021 20:36
 Operator : DD\AJ
 Sample : M3700-09 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 01:21:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
 Quant Title :
 QLast Update : Thu Sep 09 02:48:26 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...	14.639	310128	0.931 ug/ml
Target Compounds			
5) N-HEXADECANE	9.803	208757	0.546 ug/ml
13) N-TRIACONTANE	17.695	193111	0.536 ug/ml
14) N-DOTRIACONTANE	18.525	255425	0.723 ug/ml
15) N-TETRATRIACONTANE	19.309	143221	0.456 ug/ml
16) N-HEXATRIACONTANE	20.047	153783	0.517 ug/ml

(f)=RT Delta > 1/2 Window

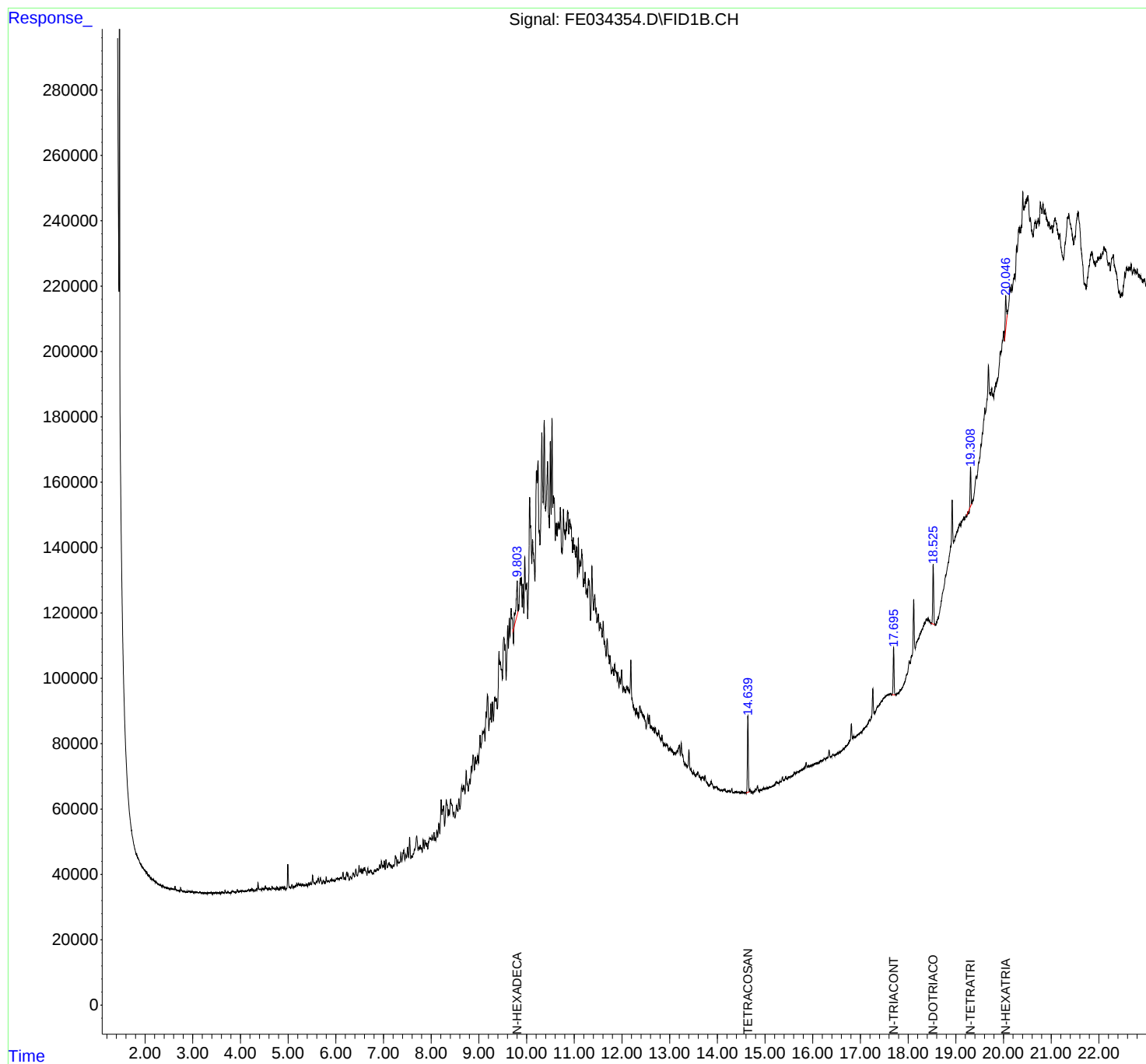
(m)=manual int.

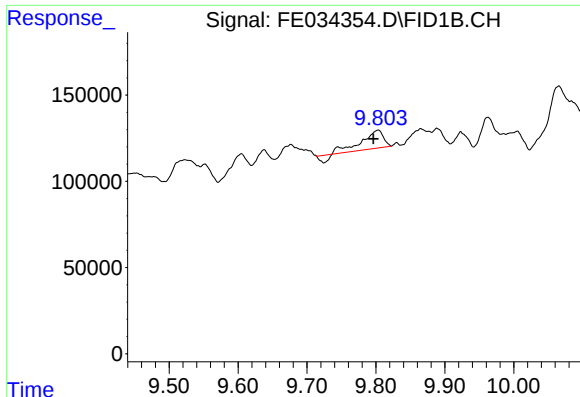
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

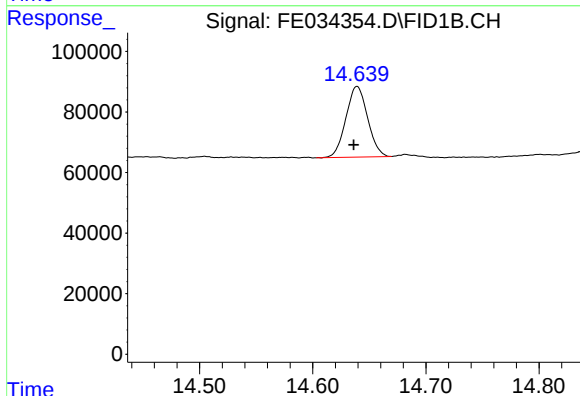




#5 N-HEXADECANE

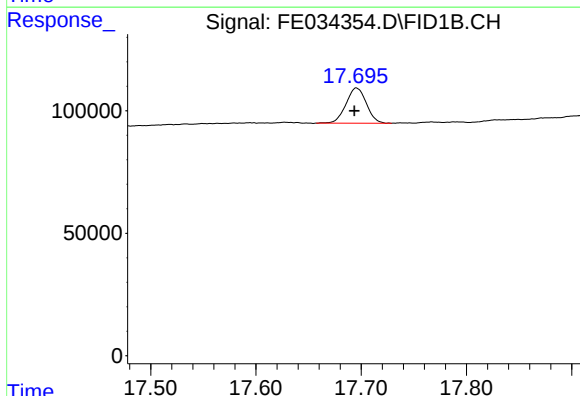
R.T.: 9.803 min
Delta R.T.: 0.007 min
Response: 208757
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



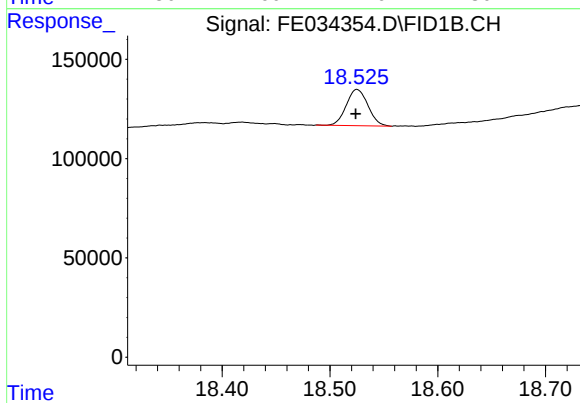
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: 0.003 min
Response: 310128
Conc: 0.93 ug/ml



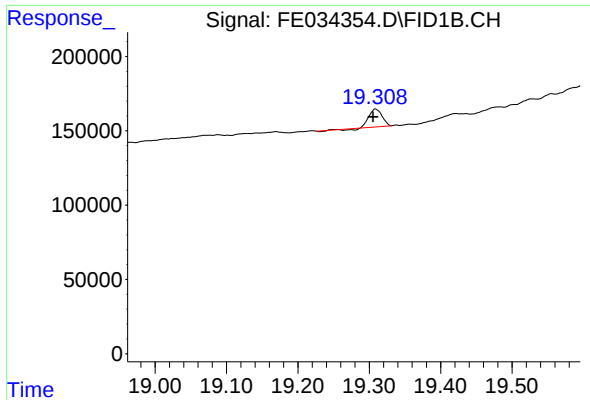
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: 0.002 min
Response: 193111
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

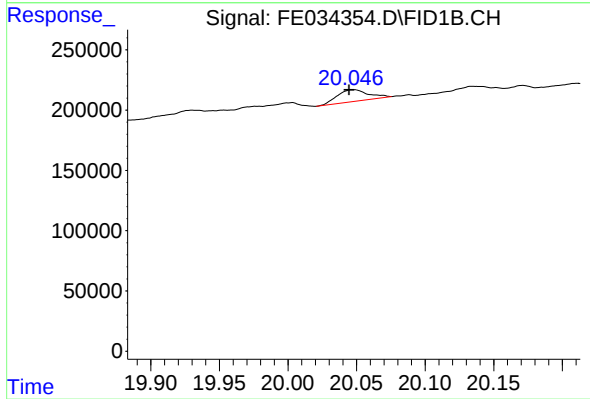
R.T.: 18.525 min
Delta R.T.: 0.001 min
Response: 255425
Conc: 0.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: 0.004 min
Response: 143221
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: 0.003 min
Response: 153783
Conc: 0.52 ug/ml