

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
 Data File : FE034346.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2021 16:01
 Operator : DD\AJ
 Sample : M3761-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 01:19:42 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	5003058	15.015 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.197	176585	0.460 ug/ml
12)	N-OCTACOSANE	16.804	204517	0.551 ug/ml
13)	N-TRIACONTANE	17.690	268137	0.744 ug/ml
14)	N-DOTRIACONTANE	18.516	339307	0.961 ug/ml

(f)=RT Delta > 1/2 Window

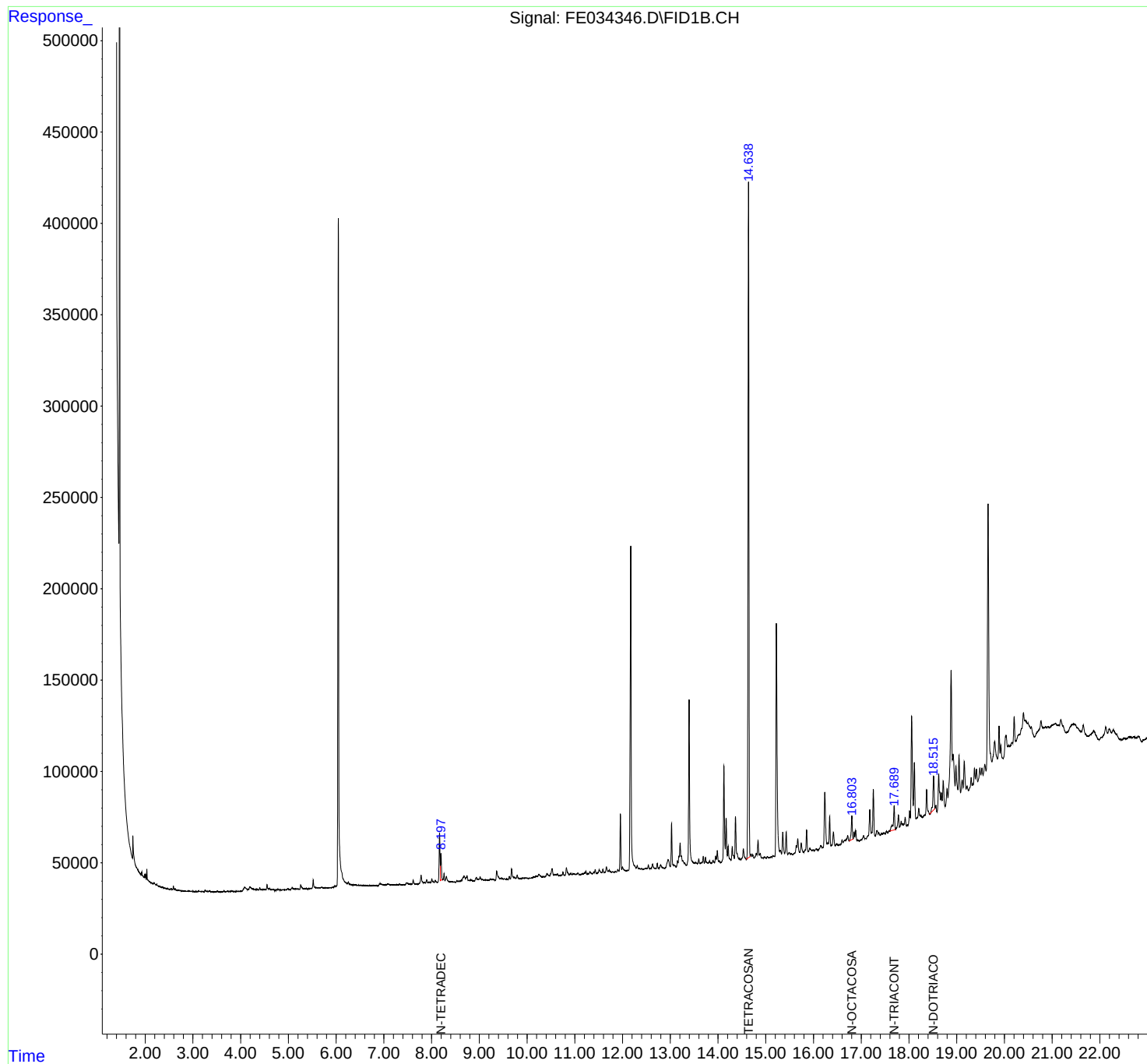
(m)=manual int.

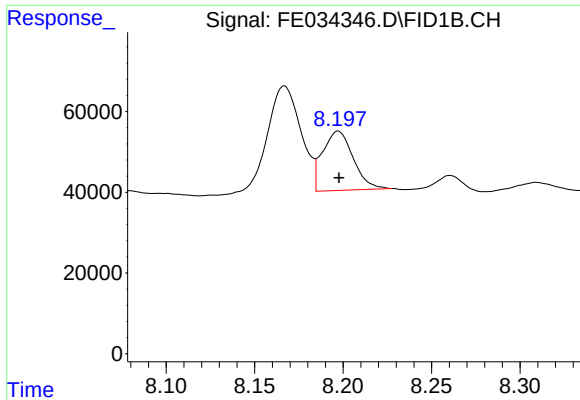
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

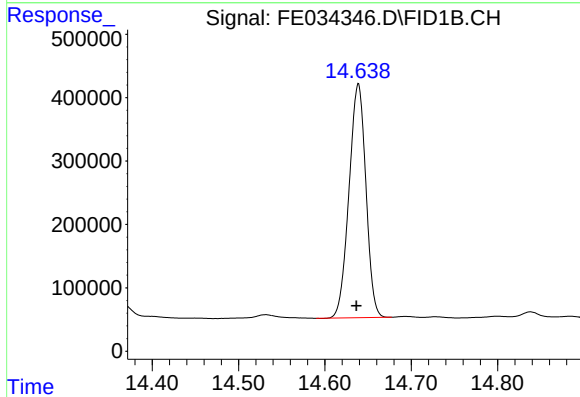




#4 N-TETRADECANE

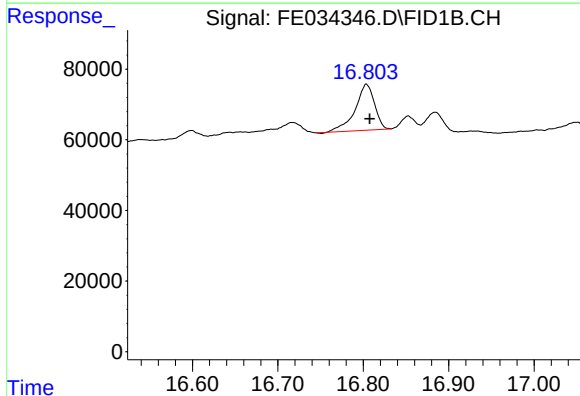
R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 176585
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



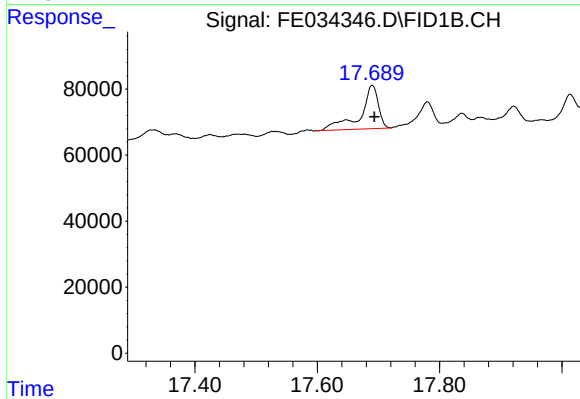
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: 0.002 min
Response: 5003058
Conc: 15.01 ug/ml



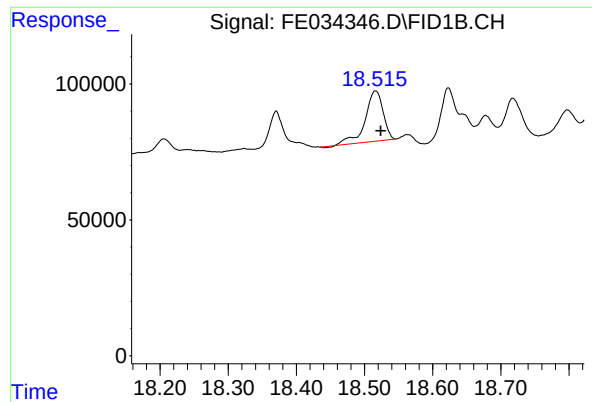
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.004 min
Response: 204517
Conc: 0.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: -0.004 min
Response: 268137
Conc: 0.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: -0.008 min
Response: 339307
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :