

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
 Data File : FE034342.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2021 13:44
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 17:27:34 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.410	8598573	22.992 ug/ml
12) N-OCTACOSANE	16.813	8063619	21.734 ug/ml
13) N-TRIACONTANE	17.692	341677	0.948 ug/ml
14) N-DOTRIACONTANE	18.523	471268	1.334 ug/ml
15) N-TETRATRIACONTANE	19.306	349388	1.112 ug/ml
16) N-HEXATRIACONTANE	20.044	193205	0.650 ug/ml

(f)=RT Delta > 1/2 Window

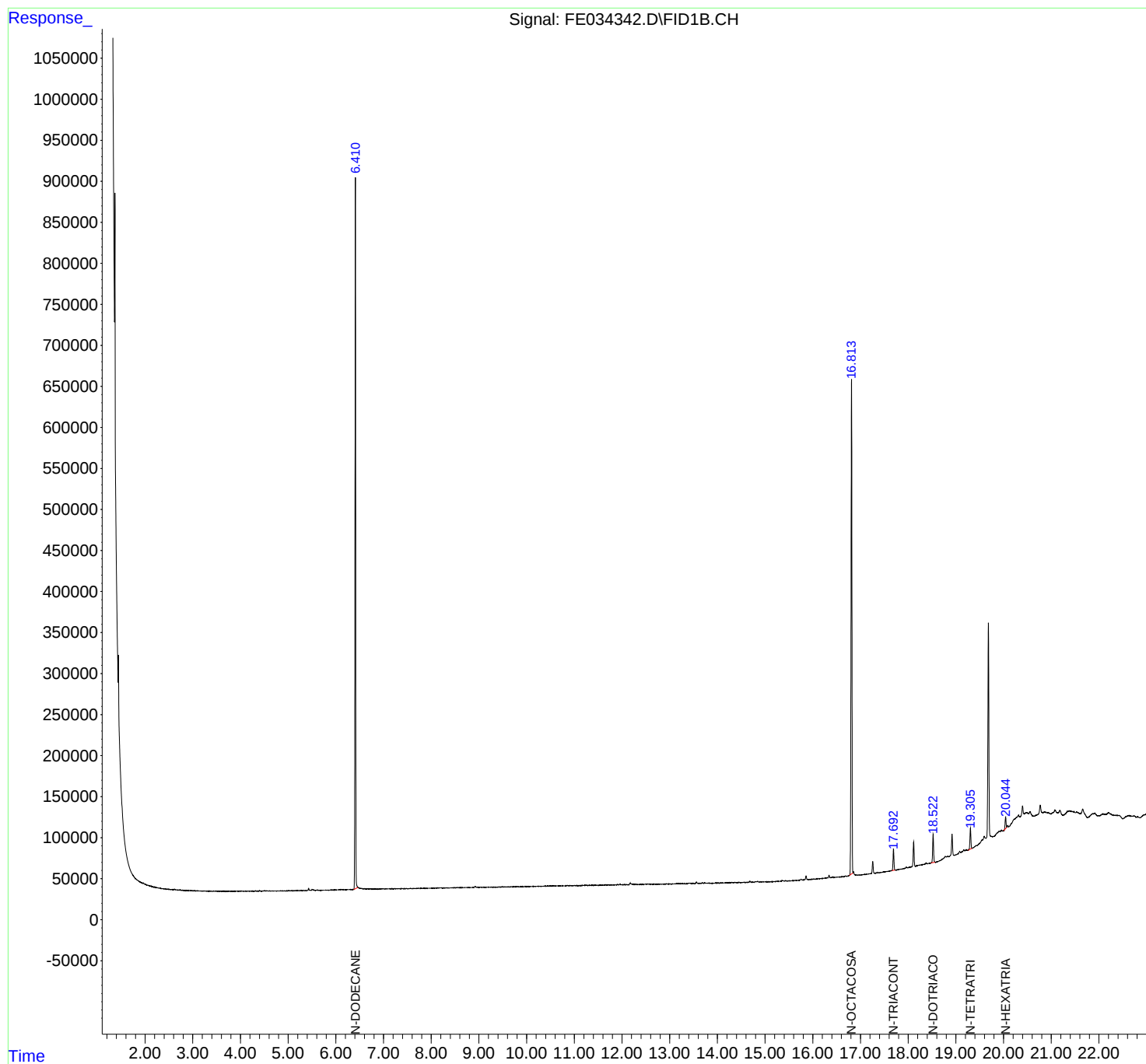
(m)=manual int.

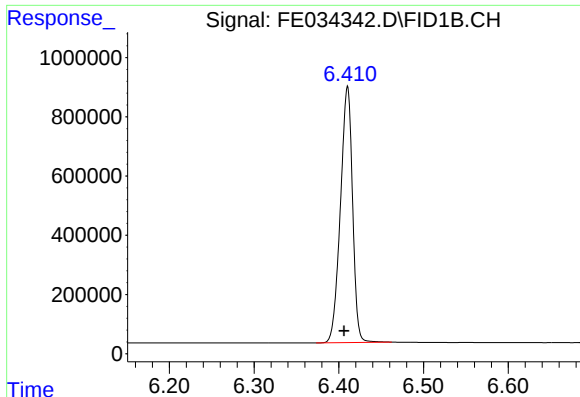
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

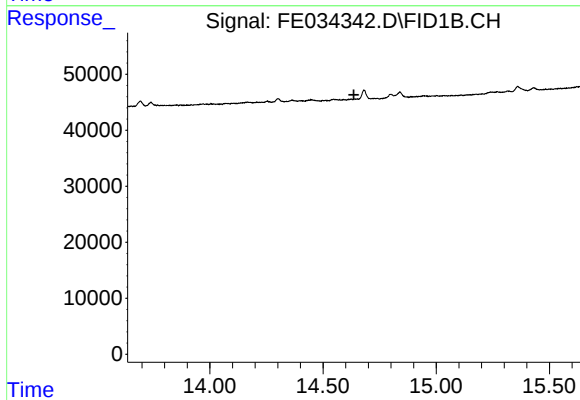




#3 N-DODECANE

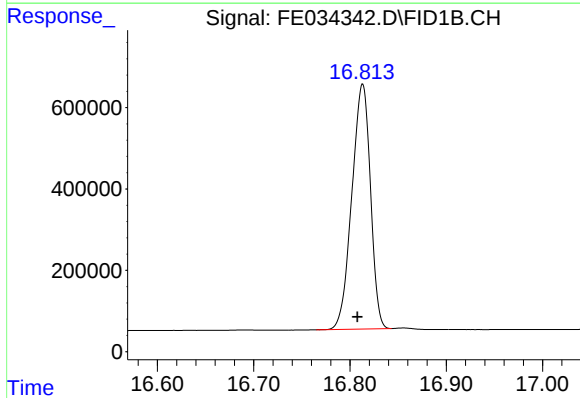
R.T.: 6.410 min
Delta R.T.: 0.004 min
Response: 8598573
Conc: 22.99 ug/ml

Instrument :
FID_E
ClientSampleId :



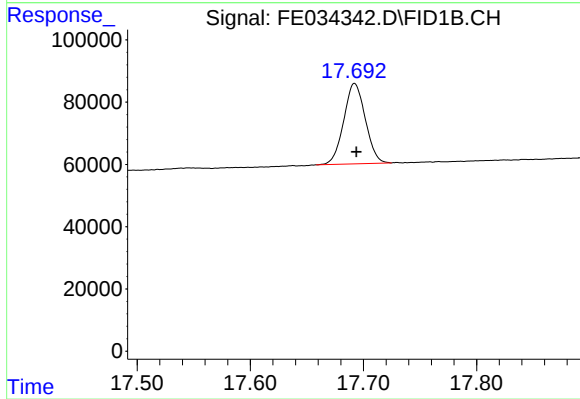
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.636 min
Response: 0
Conc: N.D.



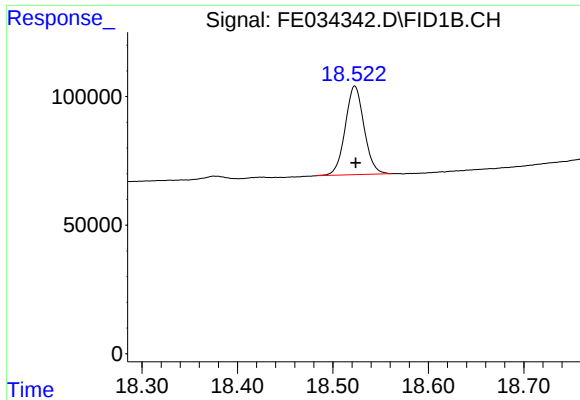
#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: 0.005 min
Response: 8063619
Conc: 21.73 ug/ml



#13 N-TRIACONTANE

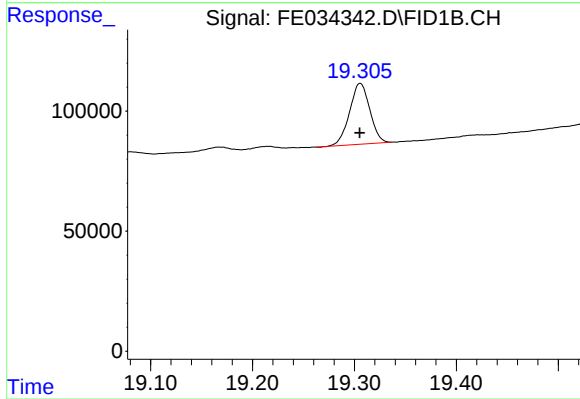
R.T.: 17.692 min
Delta R.T.: -0.002 min
Response: 341677
Conc: 0.95 ug/ml



#14 N-DOTRIACONTANE

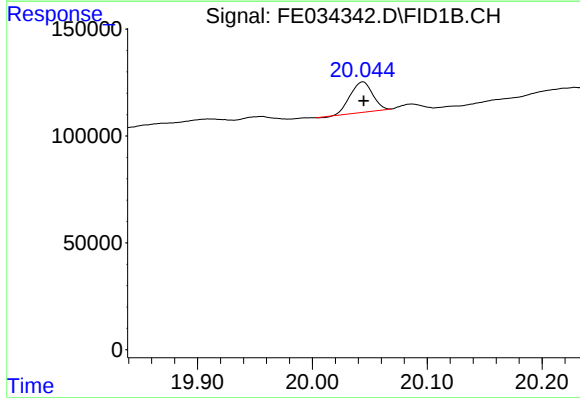
R.T.: 18.523 min
Delta R.T.: 0.000 min
Response: 471268
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: 0.000 min
Response: 349388
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: 0.000 min
Response: 193205
Conc: 0.65 ug/ml