

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101420\
 Data File : FE032969.D
 Signal(s) : FID1B.CH
 Acq On : 14 Oct 2020 10:13
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 00:33:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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			
Target Compounds			
3) N-DODECANE	6.410	7483358	21.709 ug/ml
12) N-OCTACOSANE	16.827	7680595	22.162 ug/ml
13) N-TRIACONTANE	17.710	451979	1.321 ug/ml
14) N-DOTRIACONTANE	18.542	541037	1.672 ug/ml
15) N-TETRATRIACONTANE	19.325	390638	1.338 ug/ml
16) N-HEXATRIACONTANE	20.069	187953	0.741 ug/ml

(f)=RT Delta > 1/2 Window

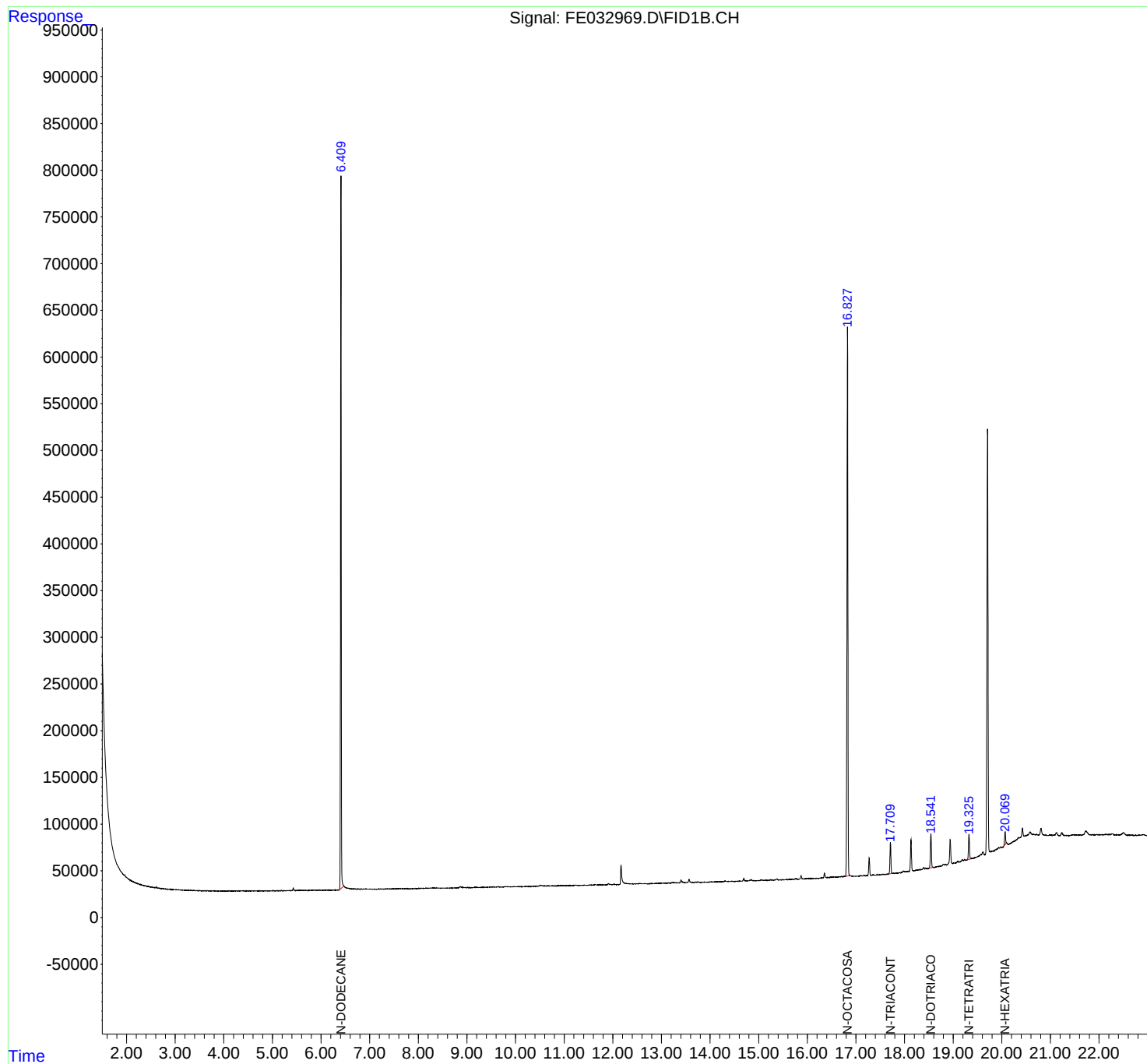
(m)=manual int.

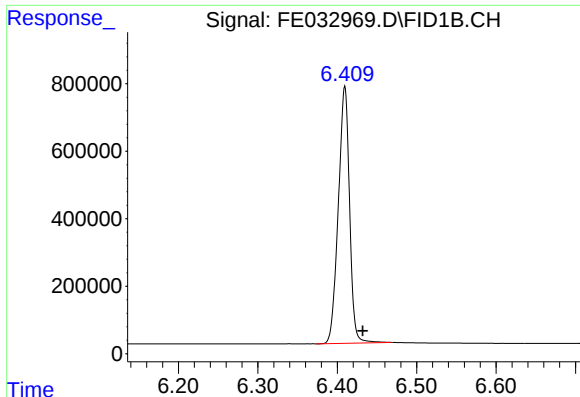
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

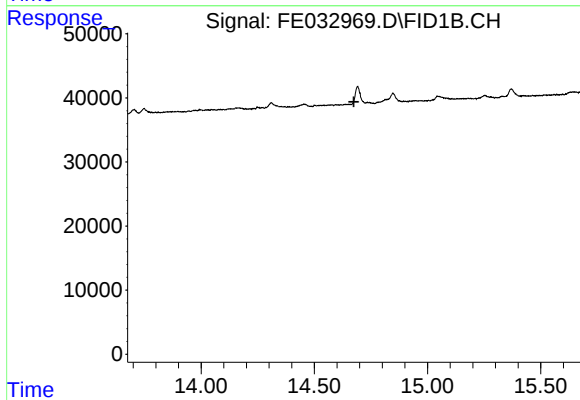




#3 N-DODECANE

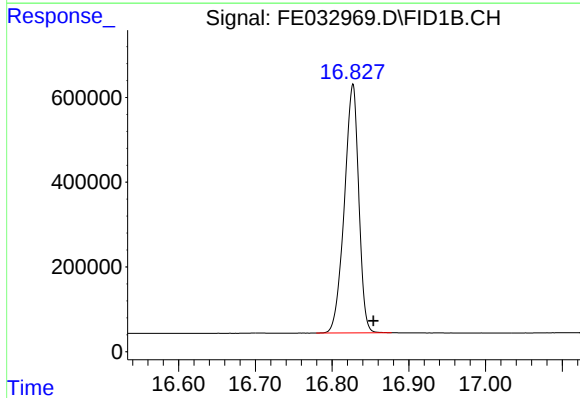
R.T.: 6.410 min
Delta R.T.: -0.023 min
Response: 7483358
Conc: 21.71 ug/ml

Instrument :
FID_E
ClientSampleId :



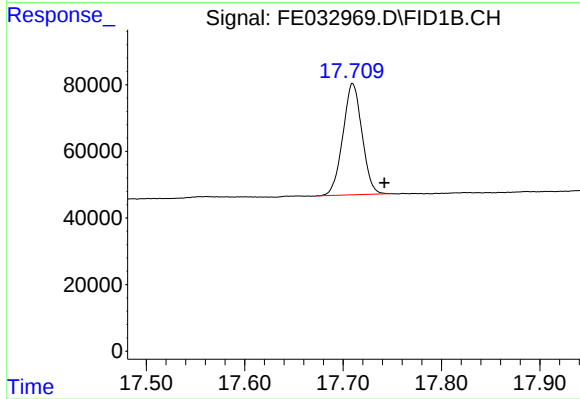
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.674 min
Response: 0
Conc: N.D.



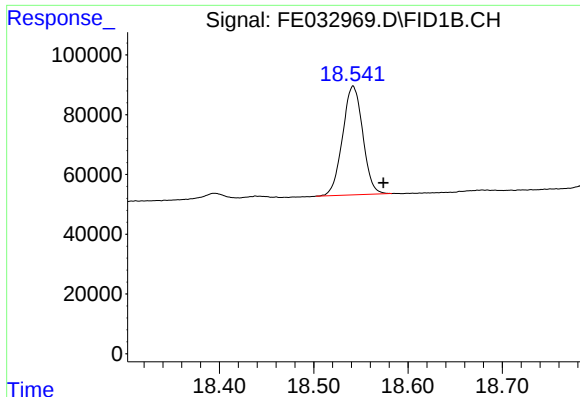
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.027 min
Response: 7680595
Conc: 22.16 ug/ml



#13 N-TRIACONTANE

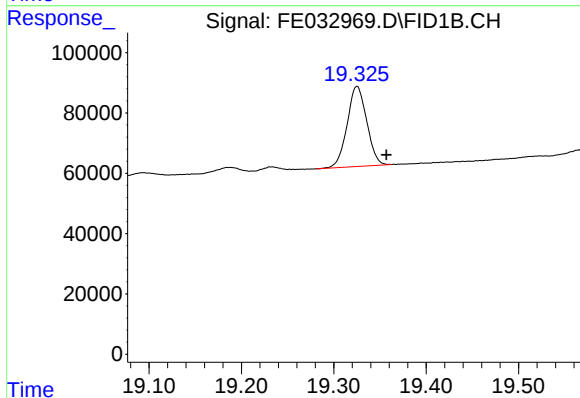
R.T.: 17.710 min
Delta R.T.: -0.032 min
Response: 451979
Conc: 1.32 ug/ml



#14 N-DOTRIACONTANE

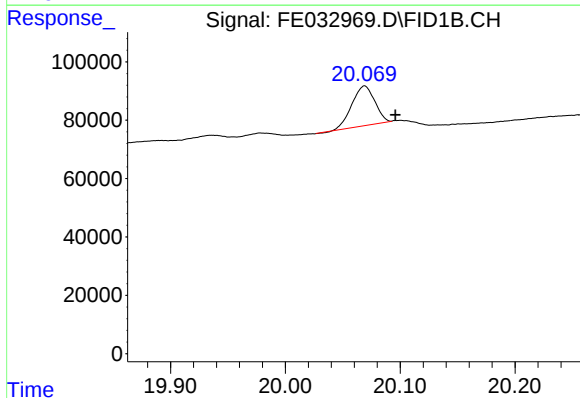
R.T.: 18.542 min
Delta R.T.: -0.032 min
Response: 541037
Conc: 1.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: -0.032 min
Response: 390638
Conc: 1.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: -0.027 min
Response: 187953
Conc: 0.74 ug/ml