

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032857.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 20:29
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:22:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.675	5736500	18.310 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.860	231425	0.658 ug/ml
13) N-TRIACONTANE	17.734	110206	0.320 ug/ml
14) N-DOTRIACONTANE	18.566	181447	0.545 ug/ml
15) N-TETRATRIACONTANE	19.351	16161	0.051 ug/ml
16) N-HEXATRIACONTANE	20.092	410751	1.392 ug/ml

(f)=RT Delta > 1/2 Window

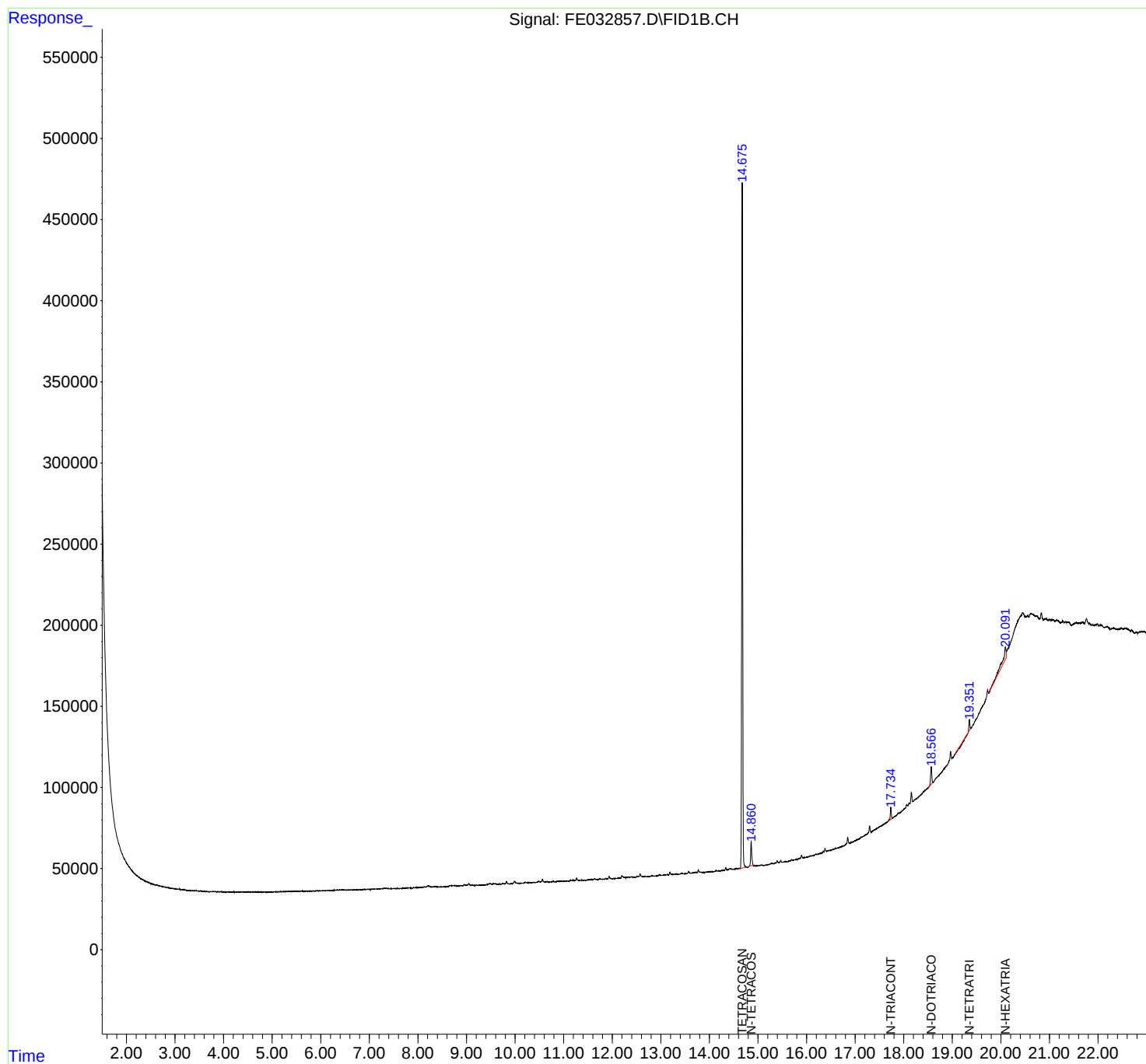
(m)=manual int.

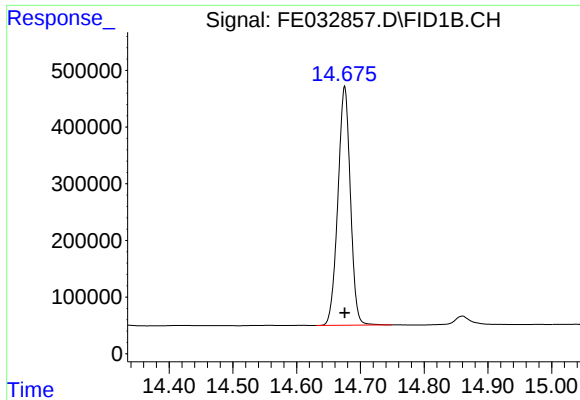
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

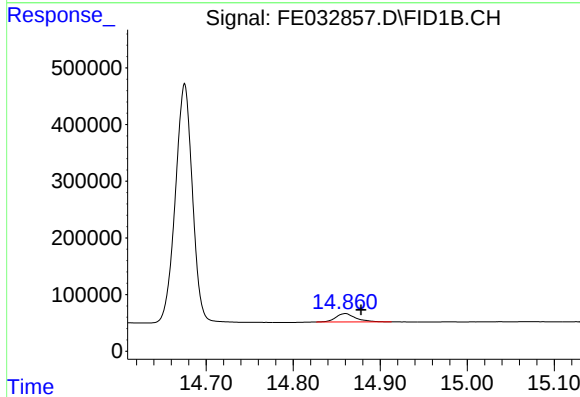




#9 TETRACOSANE-d50 (SURROGATE)

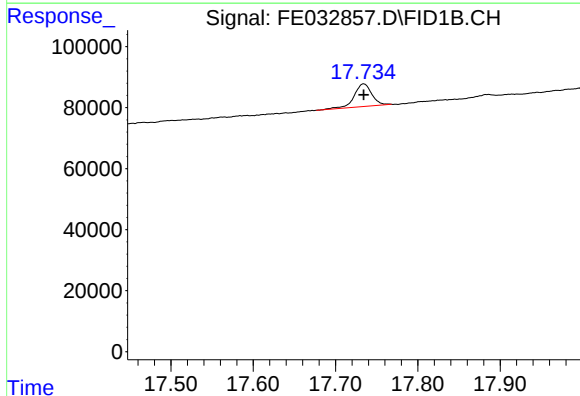
R.T.: 14.675 min
Delta R.T.: 0.000 min
Response: 5736500
Conc: 18.31 ug/ml

Instrument :
FID_E
ClientSampleId :



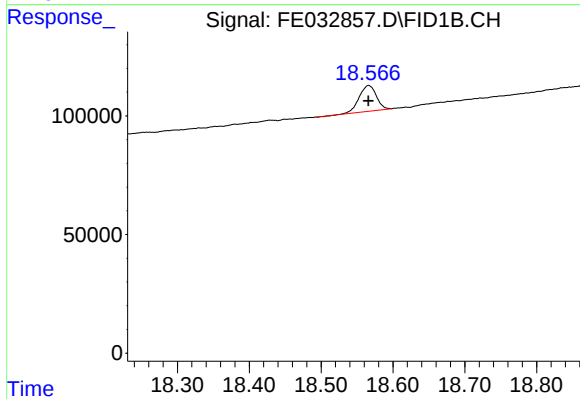
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.018 min
Response: 231425
Conc: 0.66 ug/ml



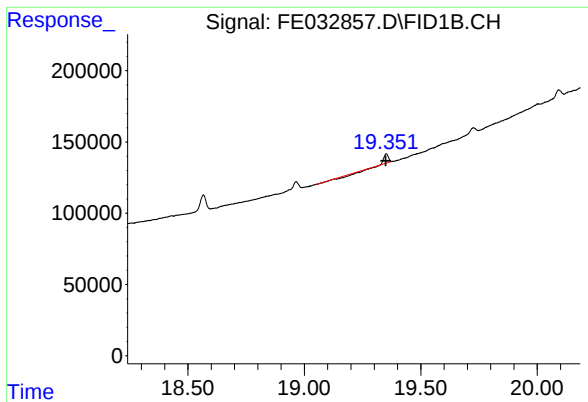
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 110206
Conc: 0.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: 0.000 min
Response: 181447
Conc: 0.55 ug/ml



#15 N-TETRATRIACONTANE

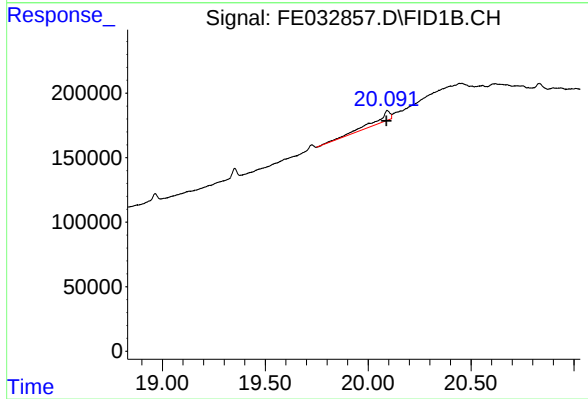
R.T.: 19.351 min

Delta R.T.: 0.002 min

Response: 16161

Conc: 0.05 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.092 min

Delta R.T.: 0.003 min

Response: 410751

Conc: 1.39 ug/ml