

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032866.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 9:34
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Oct 03 00:38:10 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...	14.674	6073913	19.387 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.857	208866	0.594 ug/ml
13) N-TRIACONTANE	17.732	103614	0.300 ug/ml
14) N-DOTRIACONTANE	18.564	128712	0.387 ug/ml
15) N-TETRATRIACONTANE	19.349	44372	0.140 ug/ml
16) N-HEXATRIACONTANE	20.090	230920	0.782 ug/ml

(f)=RT Delta > 1/2 Window

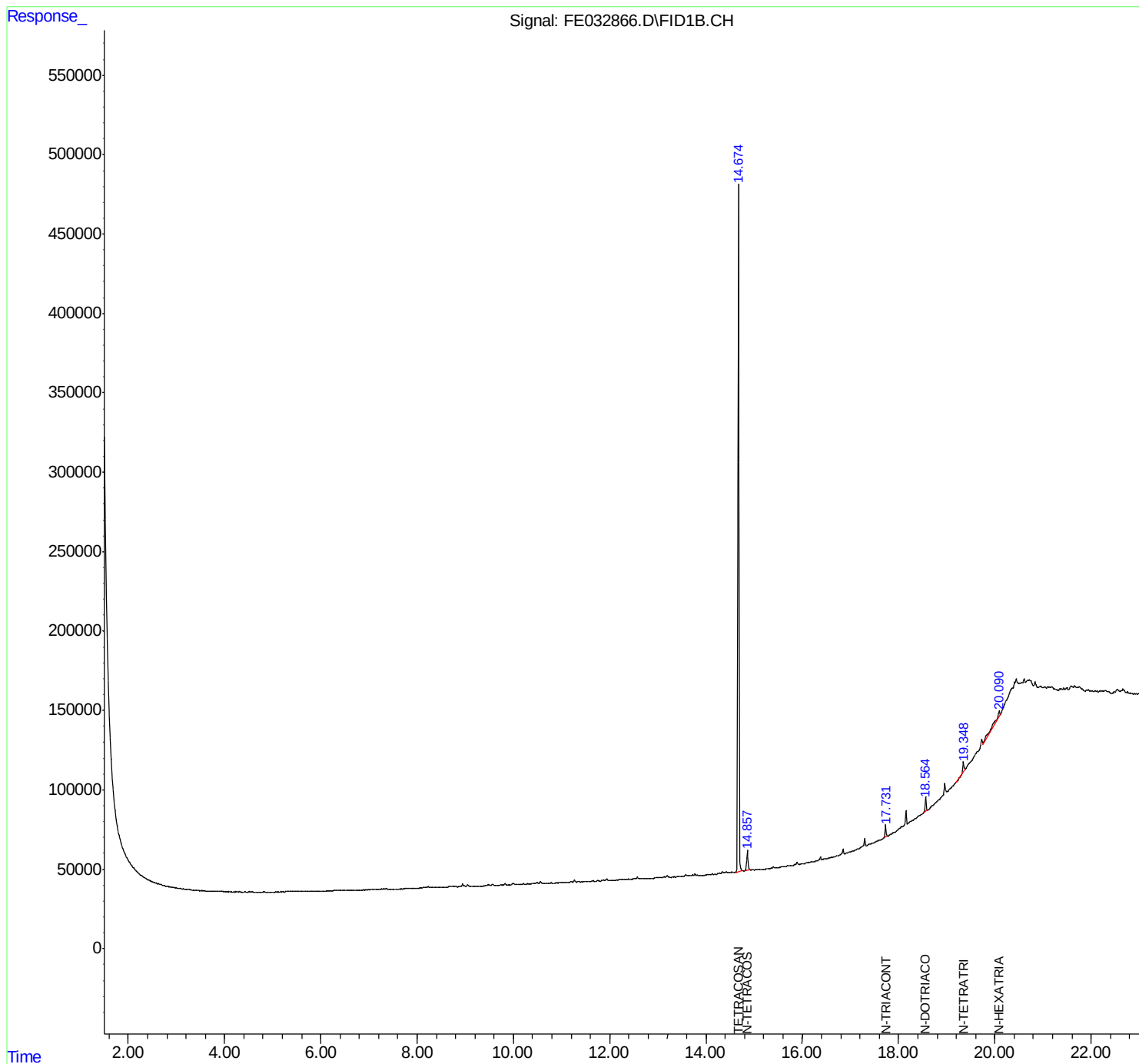
(m)=manual int.

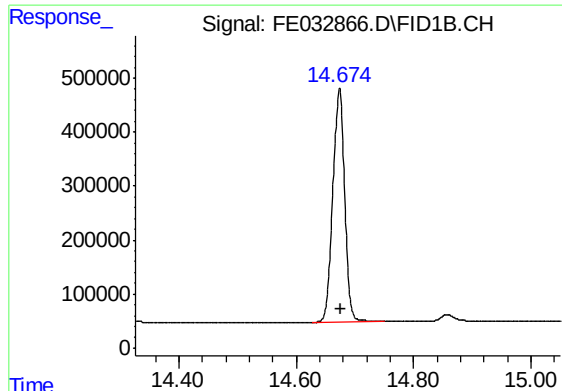
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

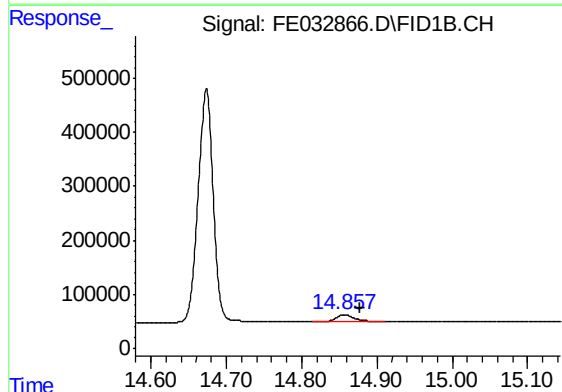




#9 TETRACOSANE-d50 (SURROGATE)

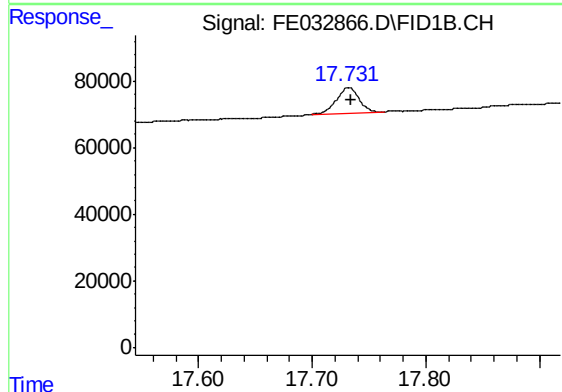
R.T.: 14.674 min
Delta R.T.: -0.001 min
Response: 6073913
Conc: 19.39 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



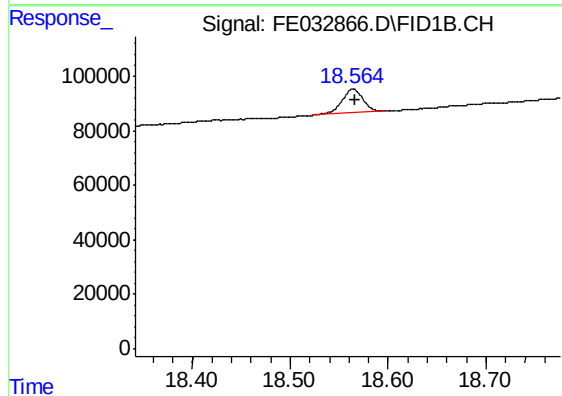
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.021 min
Response: 208866
Conc: 0.59 ug/ml



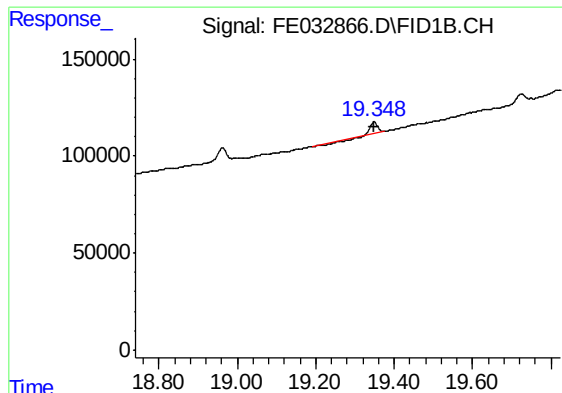
#13 N-TRIACONTANE

R.T.: 17.732 min
Delta R.T.: -0.003 min
Response: 103614
Conc: 0.30 ug/ml



#14 N-DOTRIACONTANE

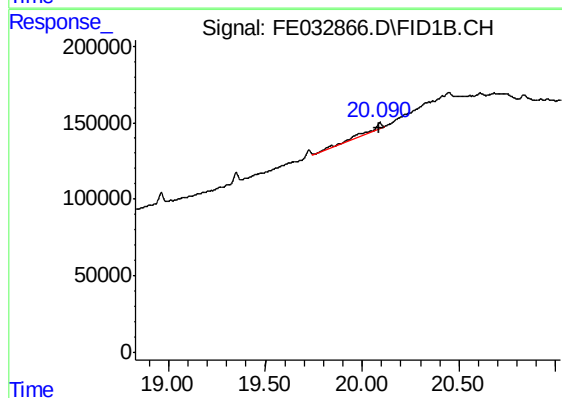
R.T.: 18.564 min
Delta R.T.: -0.001 min
Response: 128712
Conc: 0.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.349 min
Delta R.T.: 0.000 min
Response: 44372
Conc: 0.14 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.000 min
Response: 230920
Conc: 0.78 ug/ml