

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
 Data File : FE031844.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2020 18:34
 Operator : DD\AJ
 Sample : PB128459BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB128459BL

Integration File: autoint1.e
 Quant Time: Apr 27 03:47:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.375	6202074	17.029 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.432	205867	0.501 ug/ml
14) N-DOTRIACONTANE	18.265	241879	0.615 ug/ml
15) N-TETRATRIACONTANE	19.049	260429	0.703 ug/ml
17) N-OCTATRIACONTANE	20.491	615278	1.990 ug/ml

(f)=RT Delta > 1/2 Window

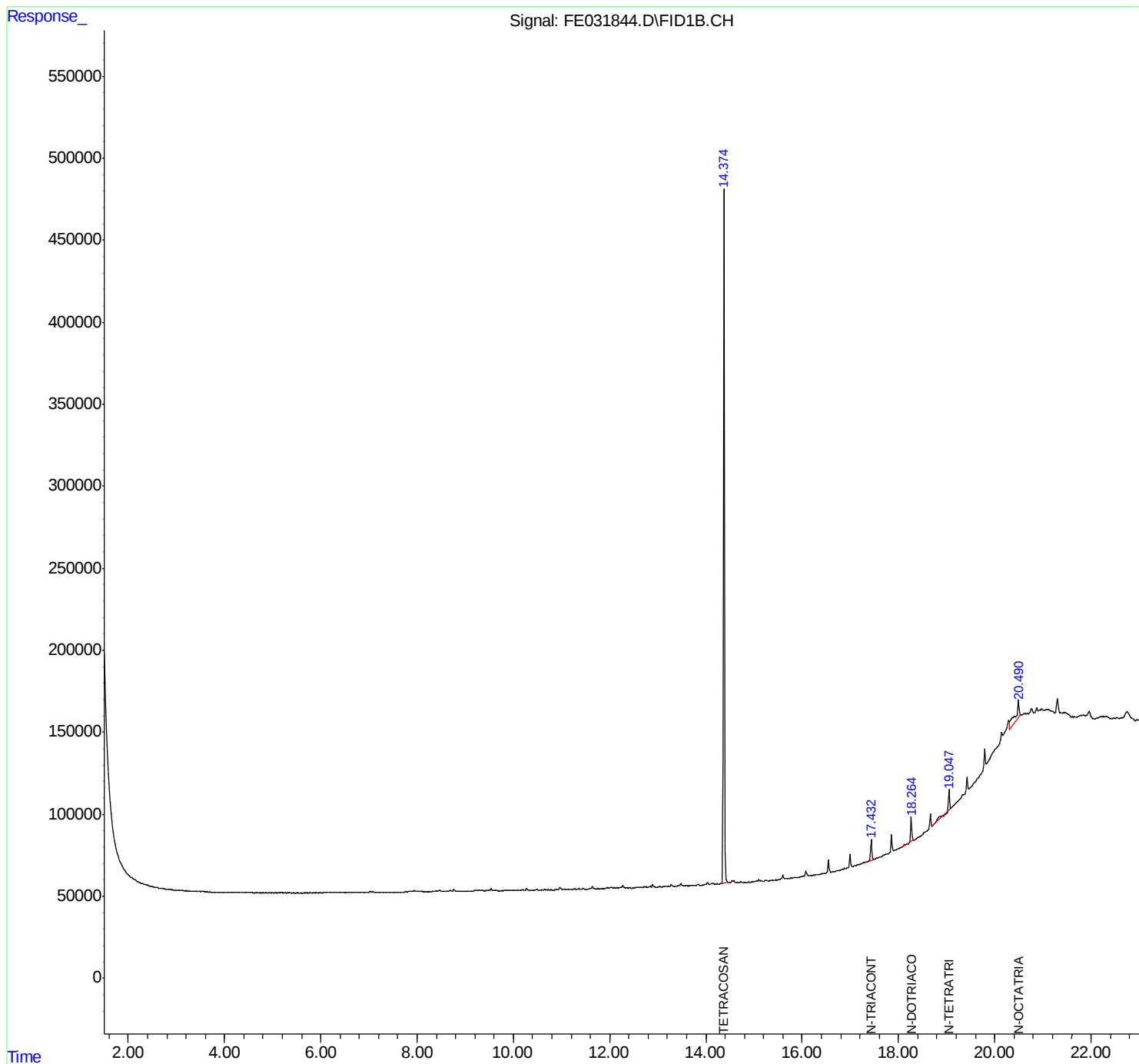
(m)=manual int.

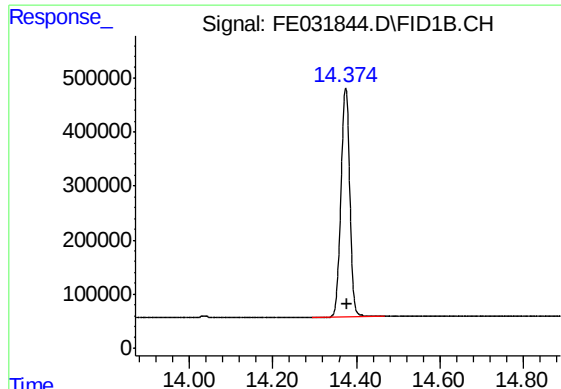
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

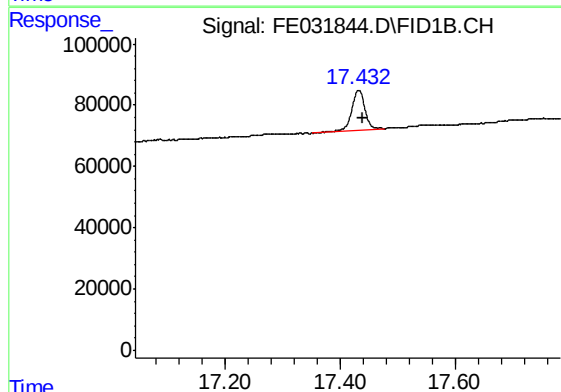




#9 TETRACOSANE-d50 (SURROGATE)

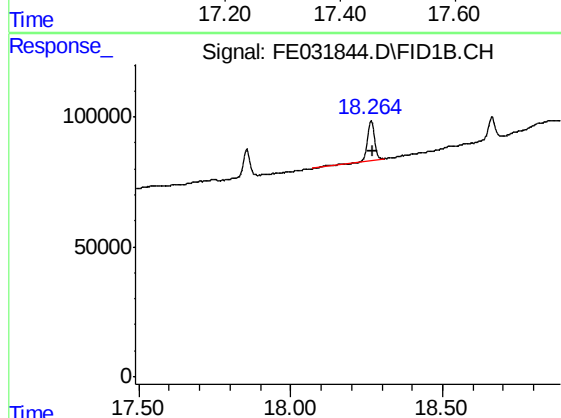
R.T.: 14.375 min
Delta R.T.: -0.005 min
Response: 6202074
Conc: 17.03 ug/ml

Instrument :
FID_E
ClientSampleId :
PB128459BL



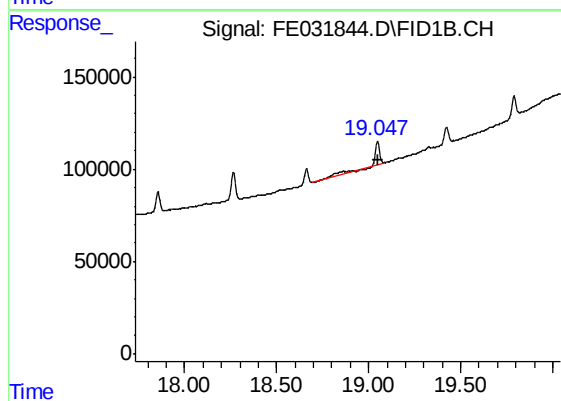
#13 N-TRIACONTANE

R.T.: 17.432 min
Delta R.T.: -0.006 min
Response: 205867
Conc: 0.50 ug/ml



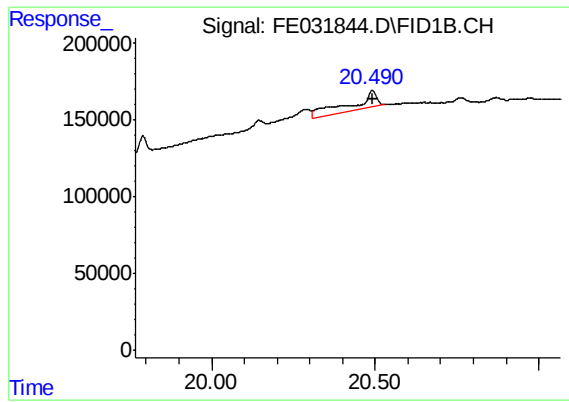
#14 N-DOTRIACONTANE

R.T.: 18.265 min
Delta R.T.: -0.005 min
Response: 241879
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.049 min
Delta R.T.: -0.003 min
Response: 260429
Conc: 0.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.491 min
Delta R.T.: 0.000 min
Response: 615278
Conc: 1.99 ug/ml

Instrument :
FID_E
ClientSampleId :
PB128459BL