

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083121\
 Data File : FE034266.D
 Signal(s) : FID1B.CH
 Acq On : 31 Aug 2021 13:29
 Operator : DD\AJ
 Sample : PB138839BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 01:16:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.643	7418871	25.254 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.311	267981	1.069 ug/ml
16) N-HEXATRIACONTANE	20.048	365941	1.592 ug/ml
17) N-OCTATRIACONTANE	20.775	428232	2.119 ug/ml
18) N-TETRACONTANE	21.666	301418	1.754 ug/ml

(f)=RT Delta > 1/2 Window

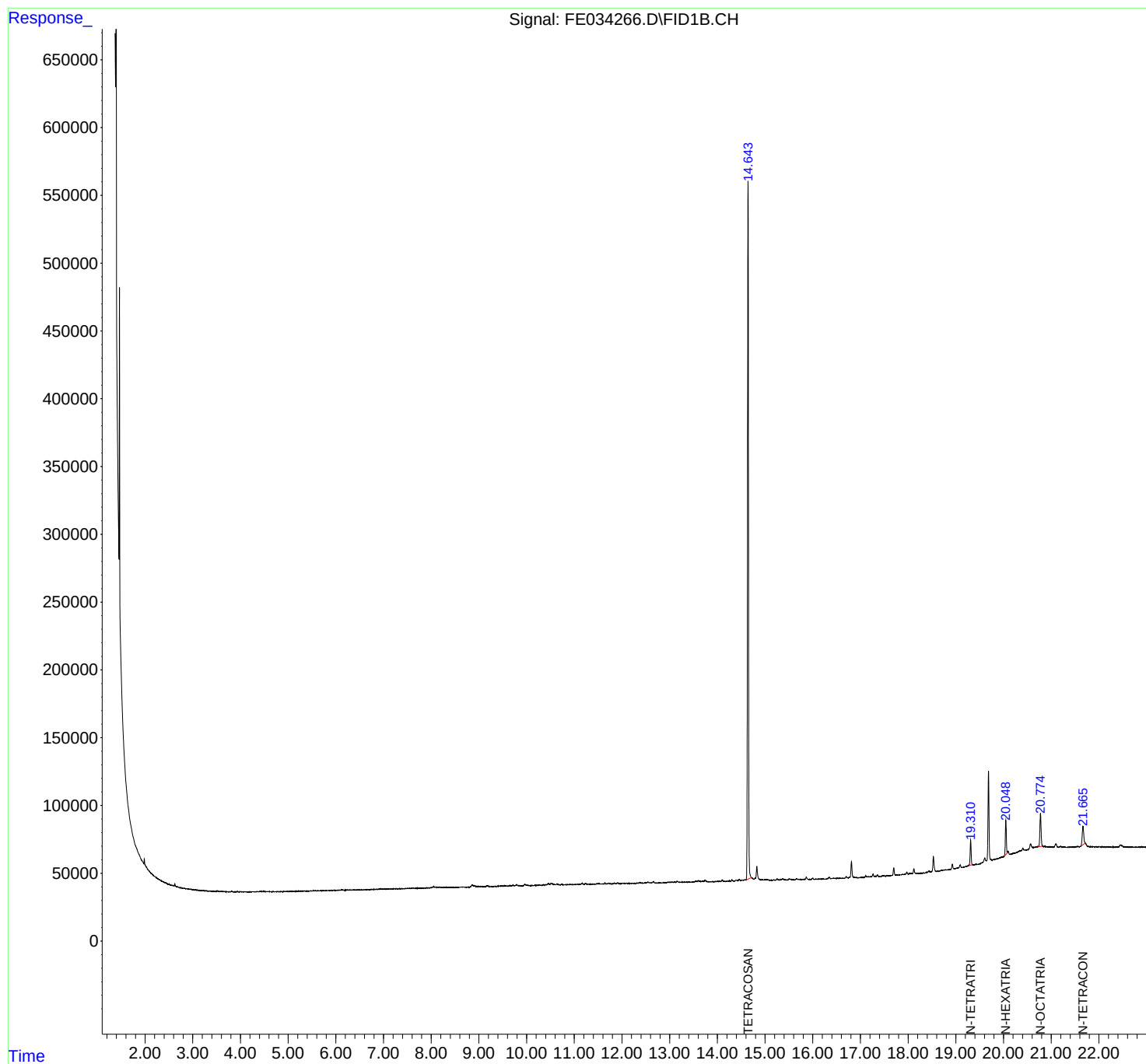
(m)=manual int.

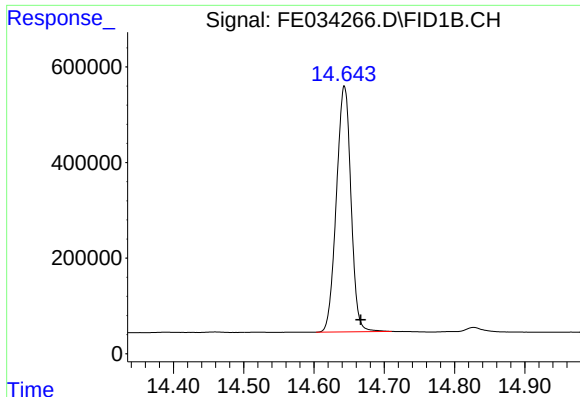
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

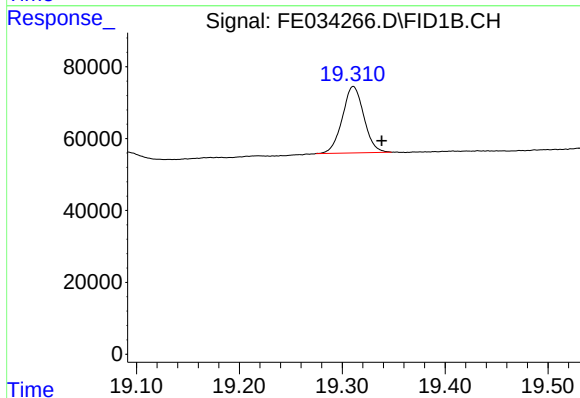




#9 TETRACOSANE-d50 (SURROGATE)

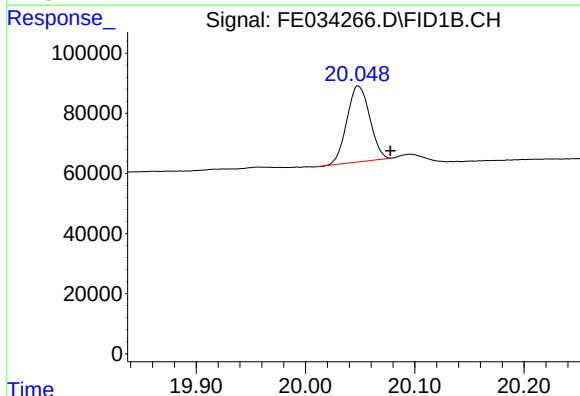
R.T.: 14.643 min
Delta R.T.: -0.023 min
Response: 7418871
Conc: 25.25 ug/ml

Instrument :
FID_E
ClientSampleId :



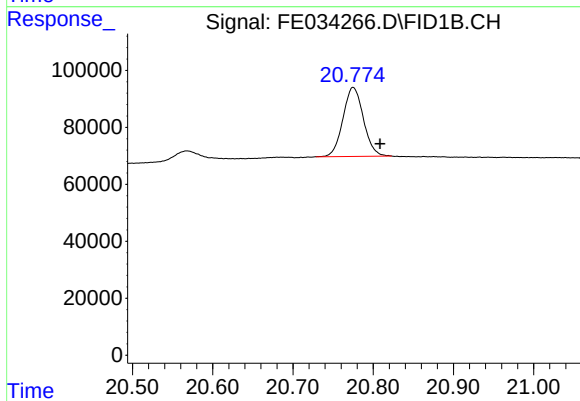
#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: -0.028 min
Response: 267981
Conc: 1.07 ug/ml



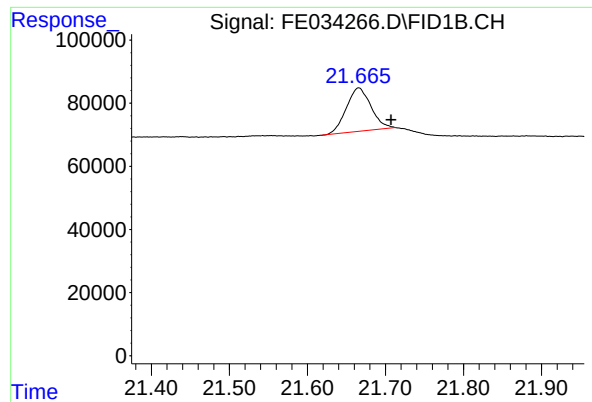
#16 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: -0.029 min
Response: 365941
Conc: 1.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.775 min
Delta R.T.: -0.034 min
Response: 428232
Conc: 2.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.666 min
Delta R.T.: -0.041 min
Response: 301418
Conc: 1.75 ug/ml

Instrument :
FID_E
ClientSampleId :