

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035487.D
 Signal(s) : FID1B.CH
 Acq On : 22 Mar 2022 3:07
 Operator : YP\AJ
 Sample : N1966-14 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 04:24:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.452	448942	5.014 ug/ml
Target Compounds			
7) N-EICOSANE	12.421f	1735730	16.077 ug/ml
10) N-TETRACOSANE	14.634	594364	5.875 ug/ml
12) N-OCTACOSANE	16.629	104129	1.110 ug/ml
17) N-OCTATRIACONTANE	20.554	986855	13.883 ug/ml

(f)=RT Delta > 1/2 Window

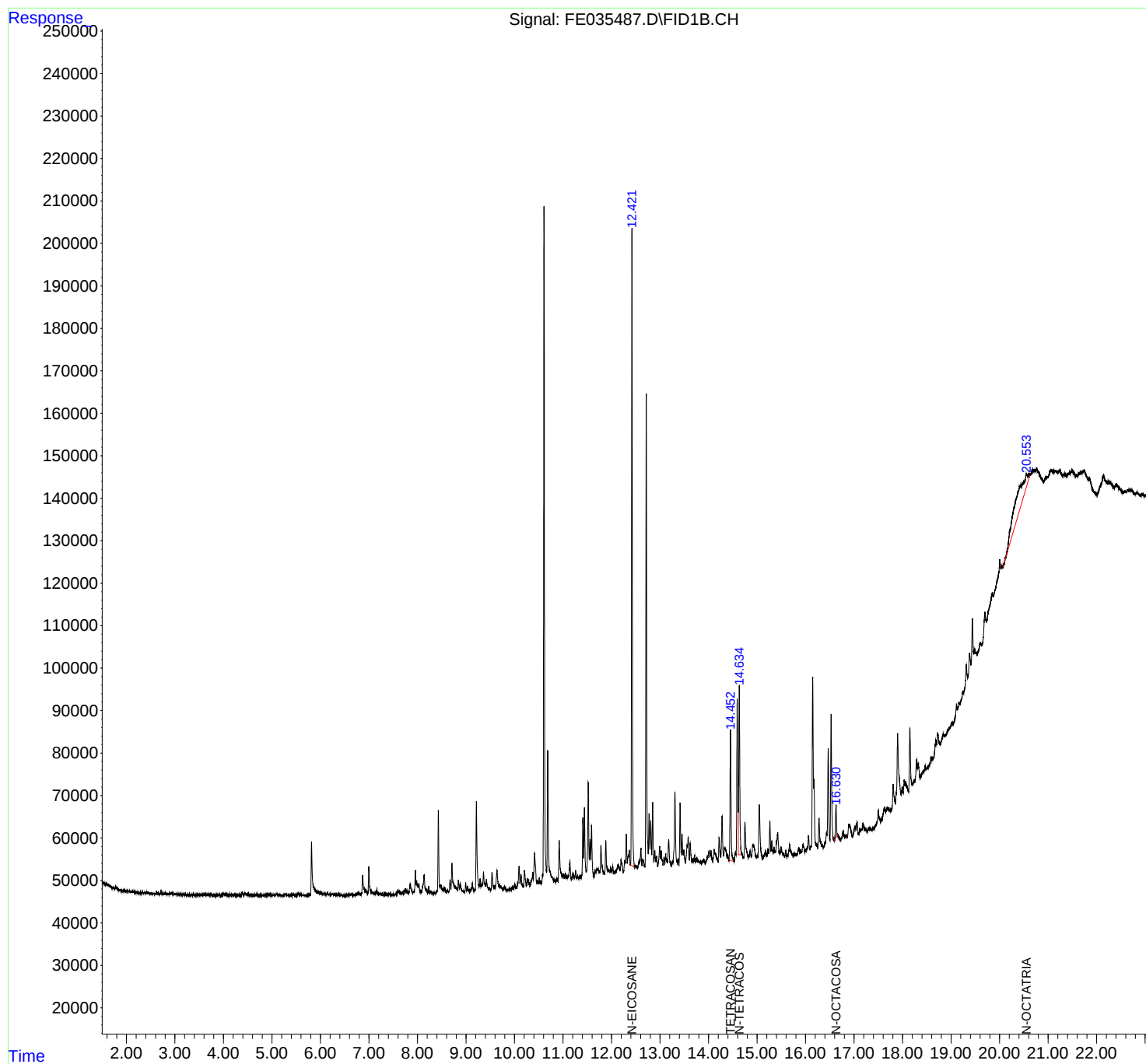
(m)=manual int.

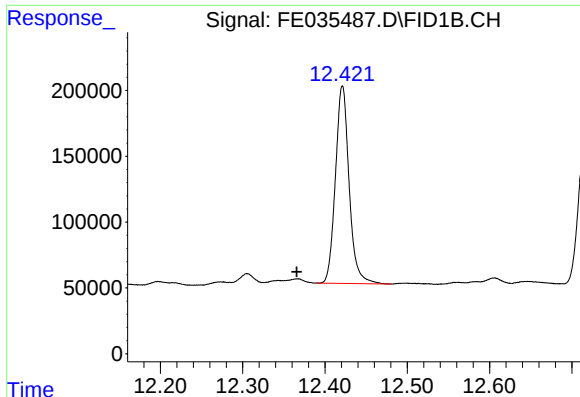
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

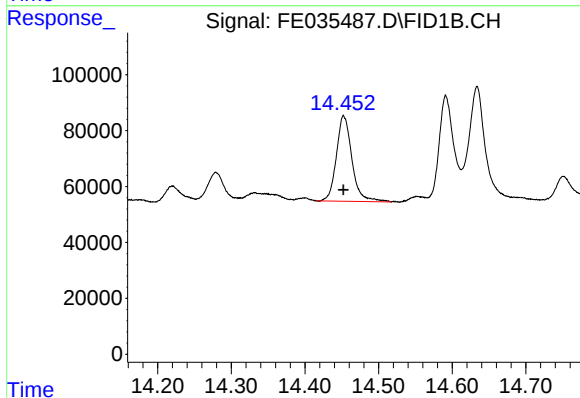




#7 N-EICOSANE

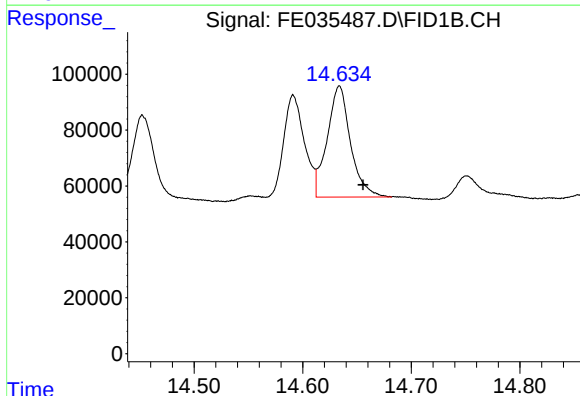
R.T.: 12.421 min
Delta R.T.: 0.056 min
Response: 1735730
Conc: 16.08 ug/ml

Instrument :
FID_E
ClientSampleId :



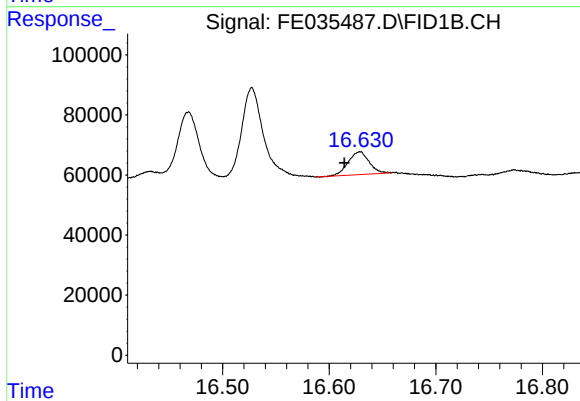
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.452 min
Delta R.T.: 0.000 min
Response: 448942
Conc: 5.01 ug/ml



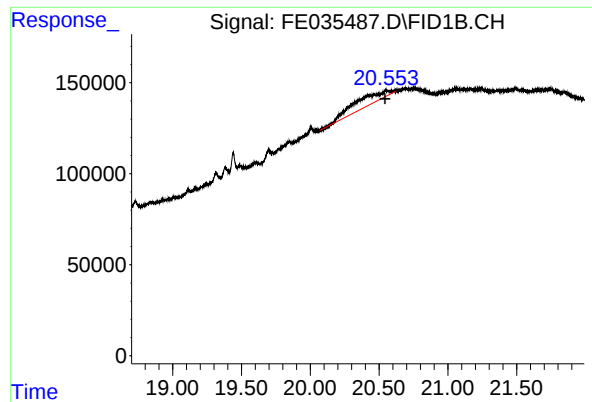
#10 N-TETRACOSANE

R.T.: 14.634 min
Delta R.T.: -0.022 min
Response: 594364
Conc: 5.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.629 min
Delta R.T.: 0.014 min
Response: 104129
Conc: 1.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.554 min
Delta R.T.: 0.011 min
Response: 986855
Conc: 13.88 ug/ml

Instrument :

FID_E

ClientSampleId :