Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090821\
Data File : FE034297.D
Signal(s) : FID1B.CH
Acq On : 08 Sep 2021 12:35
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 02:50:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
Quant Title :
QLast Update : Thu Sep 09 02:48:26 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...	14.642	6951854	20.864 ug/ml
	Target Compounds			
12)	N-OCTACOSANE	16.807	907878	2.447 ug/ml
16)	N-HEXATRIACONTANE	20.091	245609	0.826 ug/ml
18)	N-TETRACONTANE	21.709	730710	2.728 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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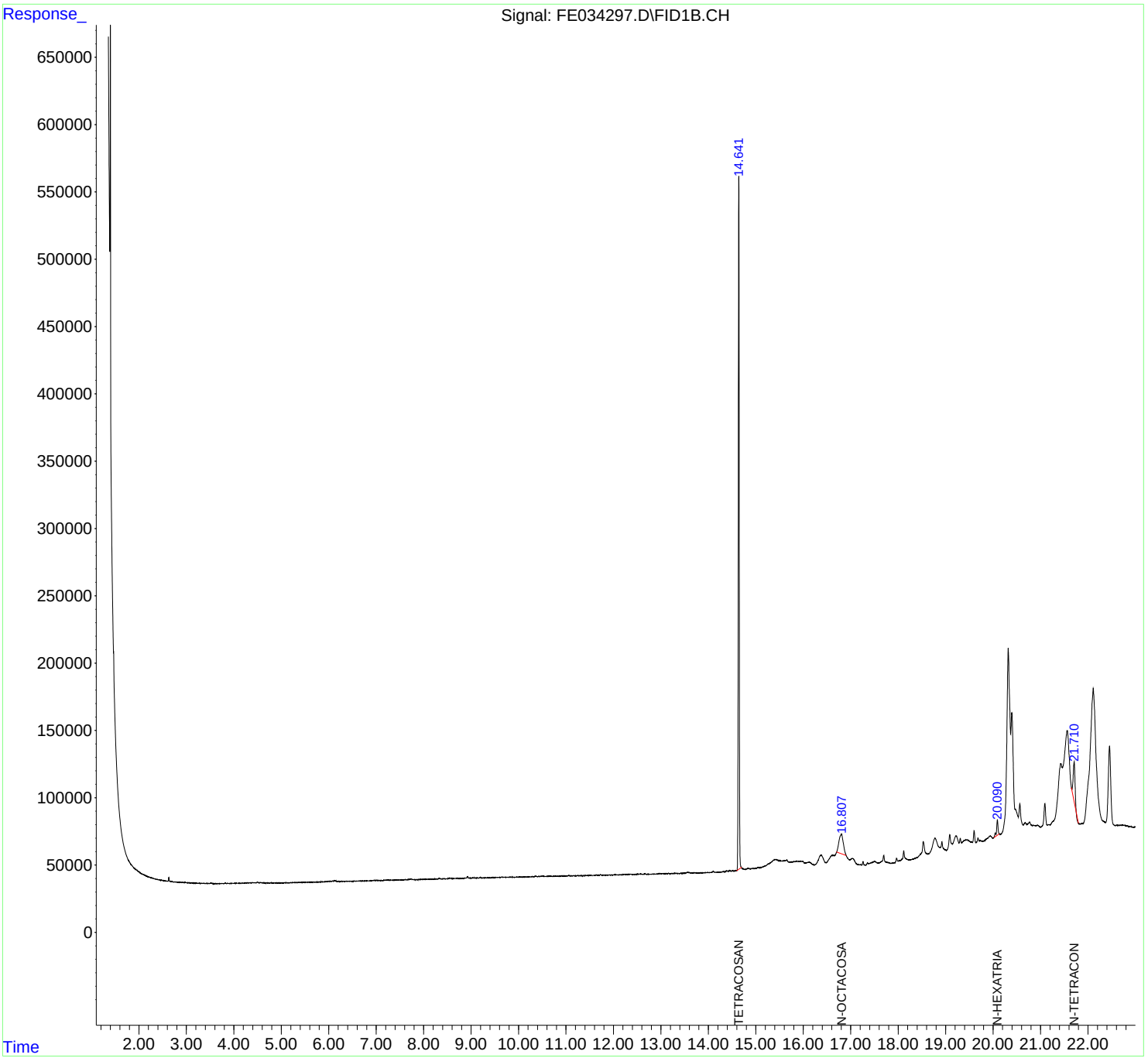
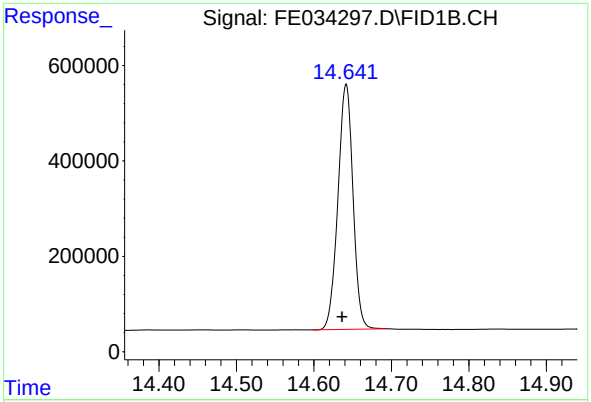
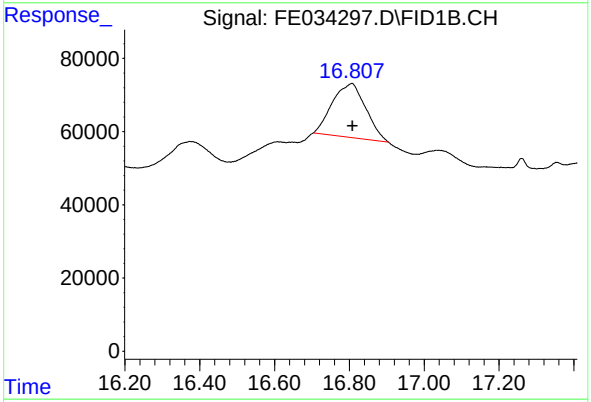




#9 TETRACOSANE-d50 (SURROGATE)

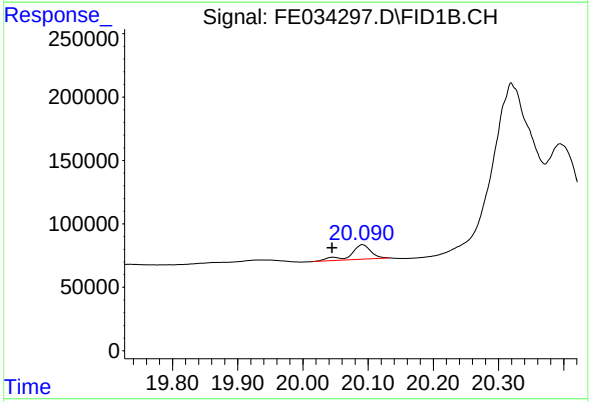
R.T.: 14.642 min
Delta R.T.: 0.005 min
Response: 6951854
Conc: 20.86 ug/ml

Instrument :
FID_E
ClientSampleId :



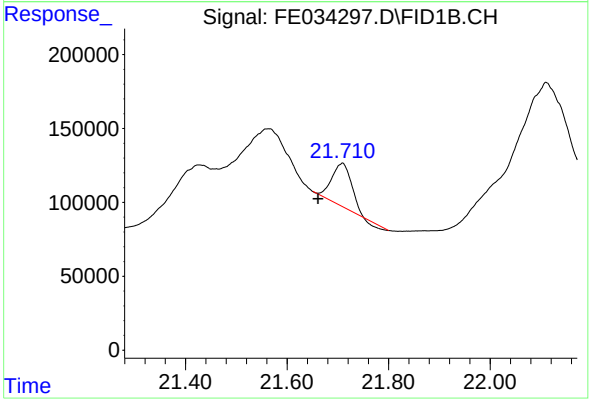
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.000 min
Response: 907878
Conc: 2.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: 0.046 min
Response: 245609
Conc: 0.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.709 min
Delta R.T.: 0.048 min
Response: 730710
Conc: 2.73 ug/ml