

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033621.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 21:09
 Operator : DD\AJ
 Sample : M2090-08 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 02:01:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Quant Title :
 QLast Update : Tue Apr 06 01:29:58 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...	14.751	656400	1.670 ug/ml
Target Compounds			
4) N-TETRADECANE	8.257	154699	0.340 ug/ml
7) N-EICOSANE	12.603	141246	0.311 ug/ml
8) N-DOCOSANE	13.849	238537	0.529 ug/ml
10) N-TETRACOSANE	14.944	1890252	4.204 ug/ml
12) N-OCTACOSANE	16.946	725271	1.641 ug/ml
13) N-TRIACONTANE	17.822	526285	1.202 ug/ml
14) N-DOTRIACONTANE	18.609	257932	0.590 ug/ml
15) N-TETRATRIACONTANE	19.443	449385	1.098 ug/ml
16) N-HEXATRIACONTANE	20.178	1794724	4.842 ug/ml

(f)=RT Delta > 1/2 Window

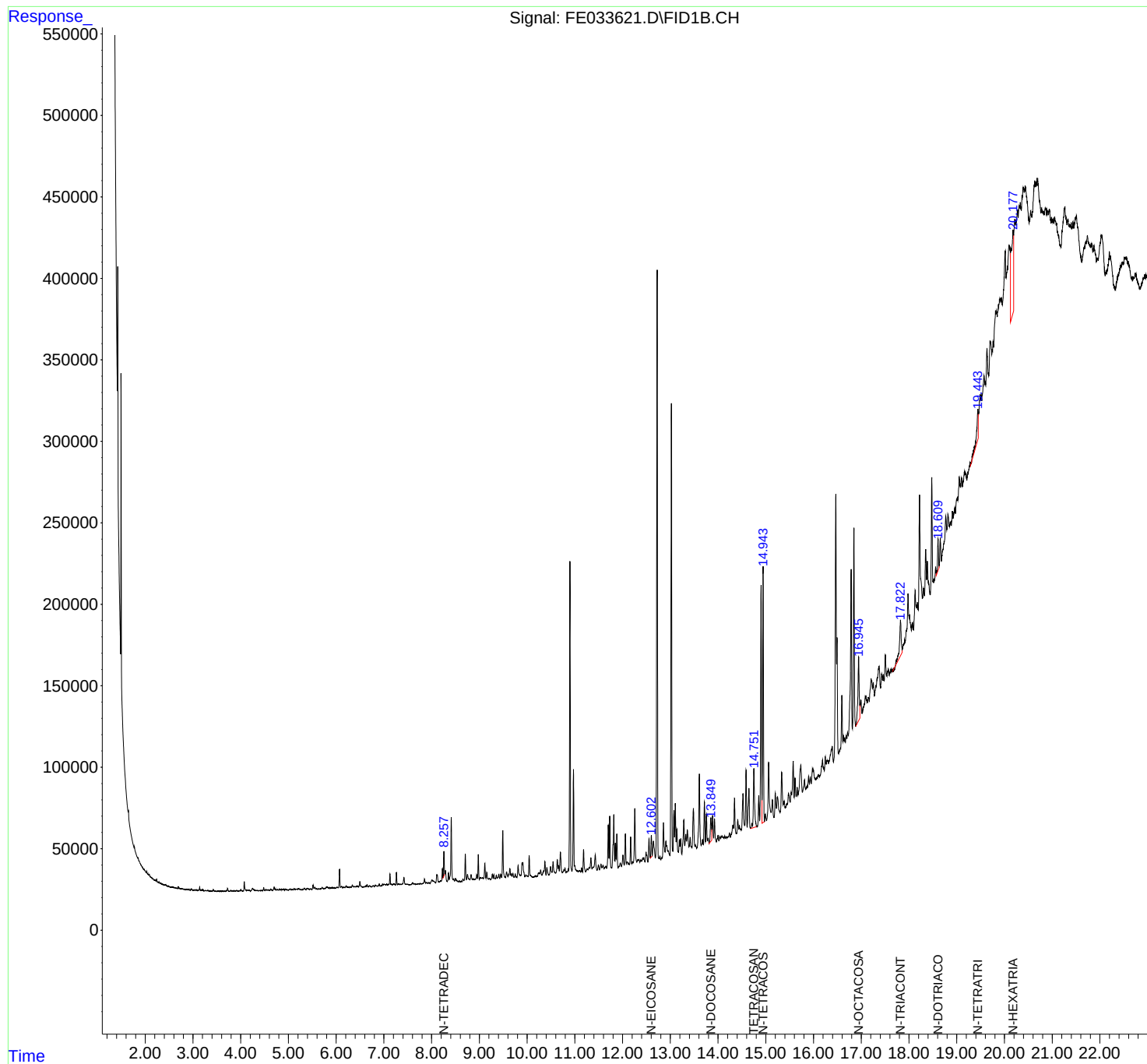
(m)=manual int.

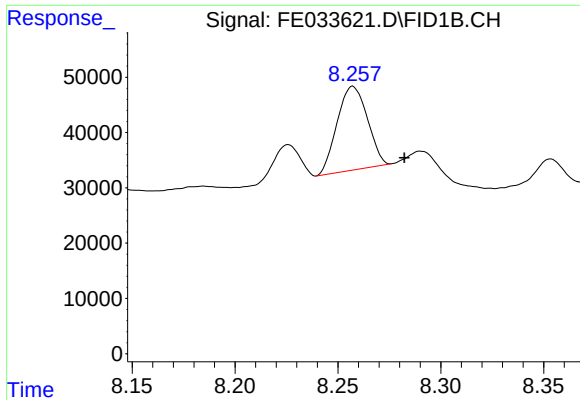
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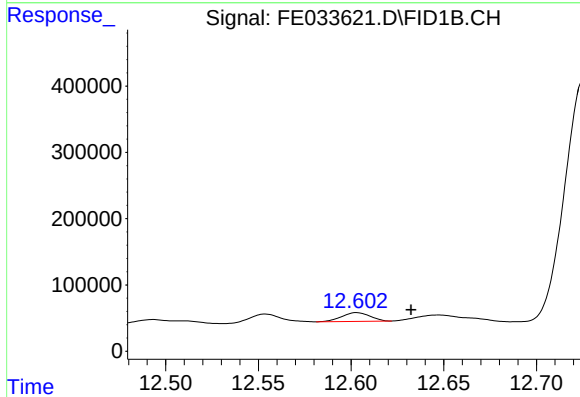




#4 N-TETRADECANE

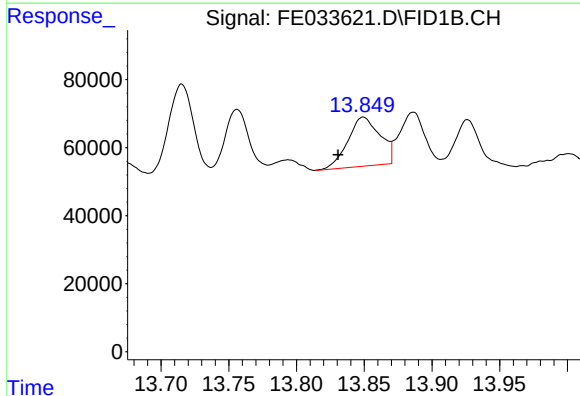
R.T.: 8.257 min
Delta R.T.: -0.025 min
Response: 154699
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



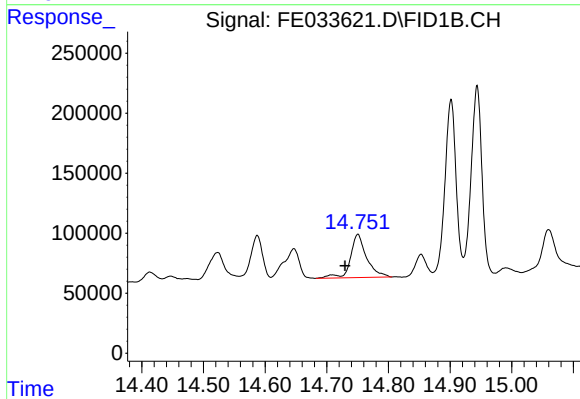
#7 N-EICOSANE

R.T.: 12.603 min
Delta R.T.: -0.029 min
Response: 141246
Conc: 0.31 ug/ml



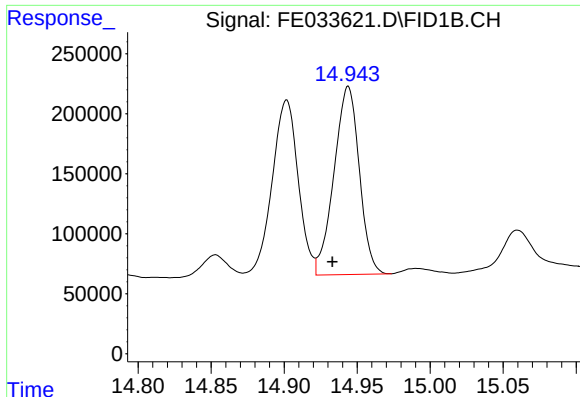
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: 0.019 min
Response: 238537
Conc: 0.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

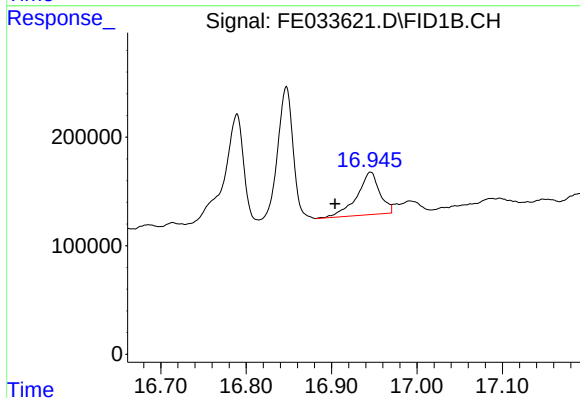
R.T.: 14.751 min
Delta R.T.: 0.021 min
Response: 656400
Conc: 1.67 ug/ml



#10 N-TETRACOSANE

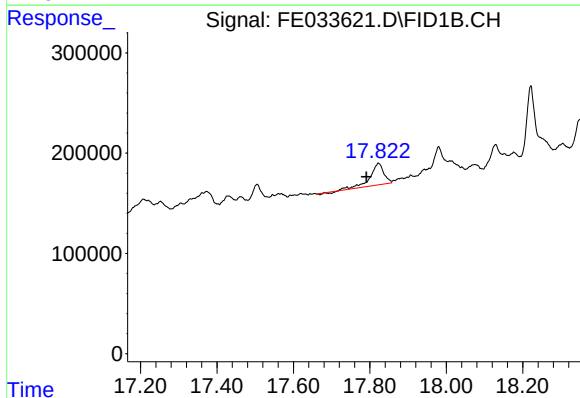
R.T.: 14.944 min
Delta R.T.: 0.011 min
Response: 1890252
Conc: 4.20 ug/ml

Instrument :
FID_E
ClientSampleId :



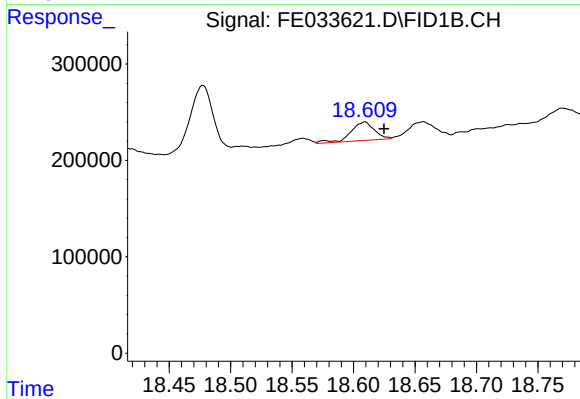
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: 0.041 min
Response: 725271
Conc: 1.64 ug/ml



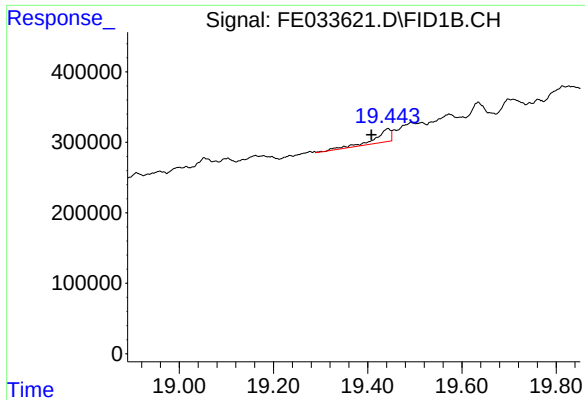
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: 0.031 min
Response: 526285
Conc: 1.20 ug/ml



#14 N-DOTRIACONTANE

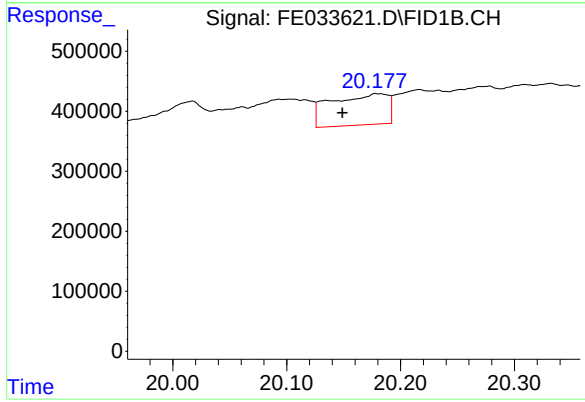
R.T.: 18.609 min
Delta R.T.: -0.015 min
Response: 257932
Conc: 0.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: 0.035 min
Response: 449385
Conc: 1.10 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: 0.029 min
Response: 1794724
Conc: 4.84 ug/ml