

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042921\
 Data File : FE033691.D
 Signal(s) : FID1B.CH
 Acq On : 29 Apr 2021 18:10
 Operator : DD\AJ
 Sample : M2223-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 30 01:45:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
 Quant Title :
 QLast Update : Fri Apr 23 11:28:58 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...	14.741	1839760	4.586 ug/ml
Target Compounds			
4) N-TETRADECANE	8.279	381386	0.848 ug/ml
7) N-EICOSANE	12.593	339661	0.737 ug/ml
8) N-DOCOSANE	13.781	1266637	2.752 ug/ml
10) N-TETRACOSANE	14.902	354121	0.774 ug/ml
11) N-HEXACOSANE	16.010f	230851	0.514 ug/ml
12) N-OCTACOSANE	16.877	614915	1.402 ug/ml
13) N-TRIACONTANE	17.850f	1336734	3.157 ug/ml
14) N-DOTRIACONTANE	18.665	261746	0.647 ug/ml
16) N-HEXATRIACONTANE	20.133	445646	1.272 ug/ml

(f)=RT Delta > 1/2 Window

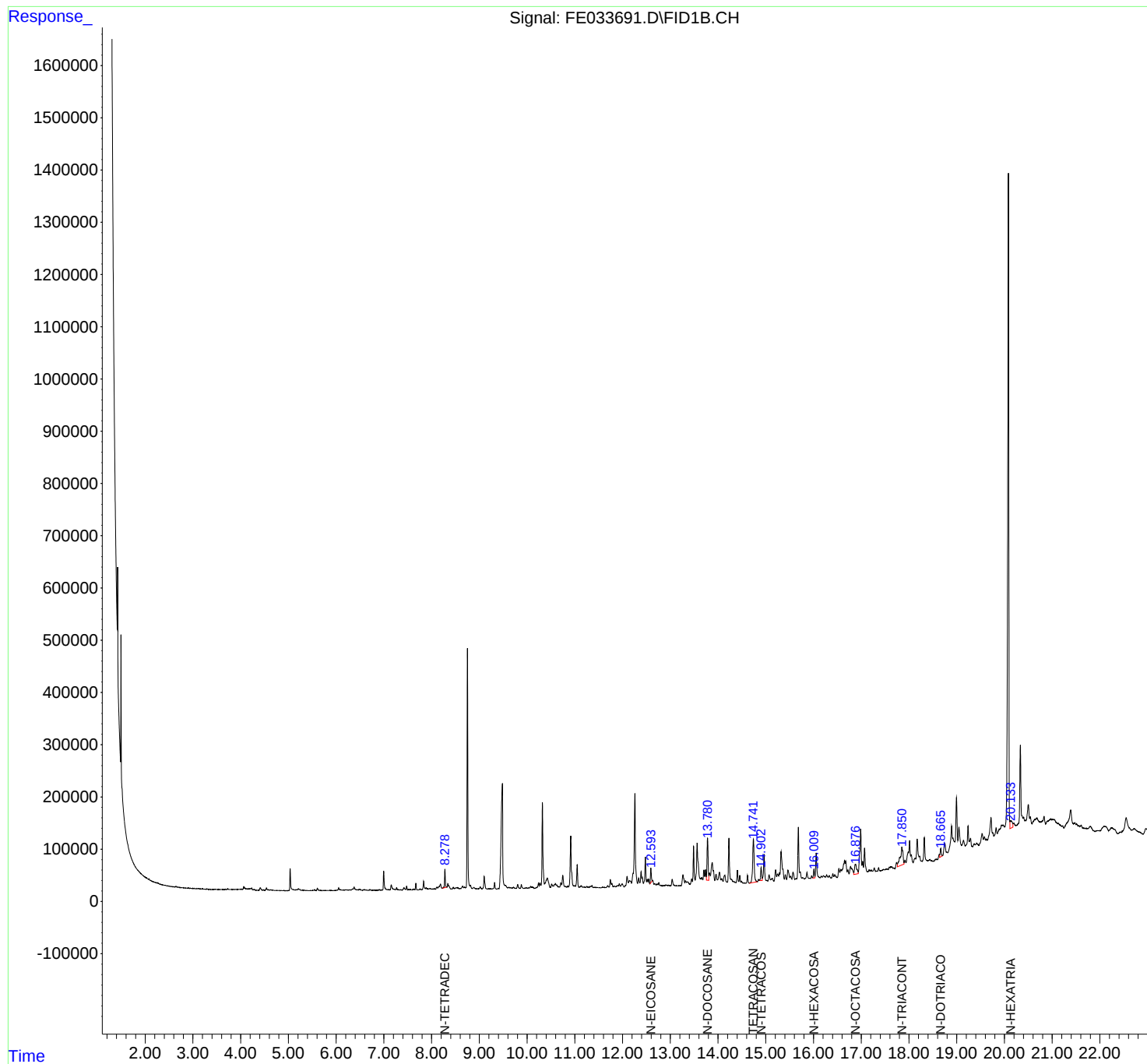
(m)=manual int.

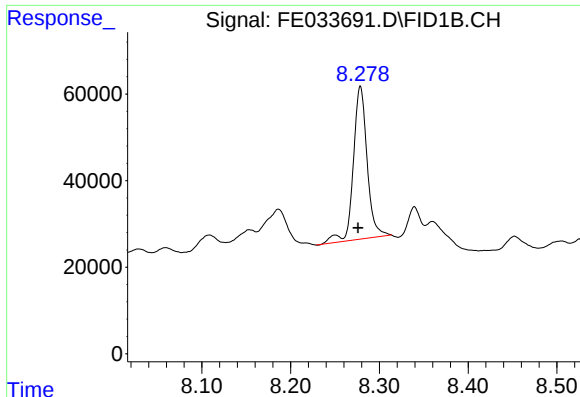
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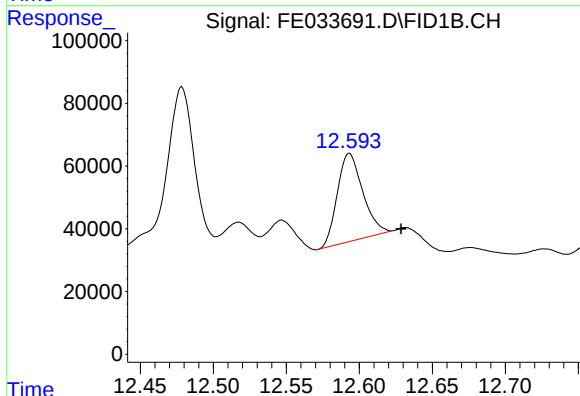




#4 N-TETRADECANE

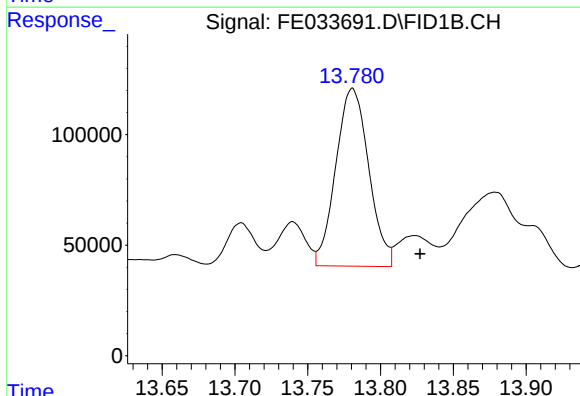
R.T.: 8.279 min
Delta R.T.: 0.003 min
Response: 381386
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



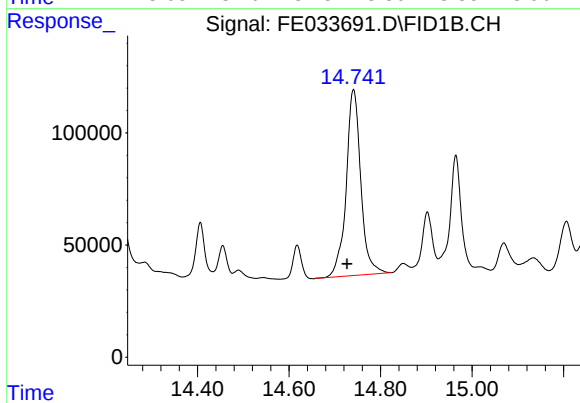
#7 N-EICOSANE

R.T.: 12.593 min
Delta R.T.: -0.035 min
Response: 339661
Conc: 0.74 ug/ml



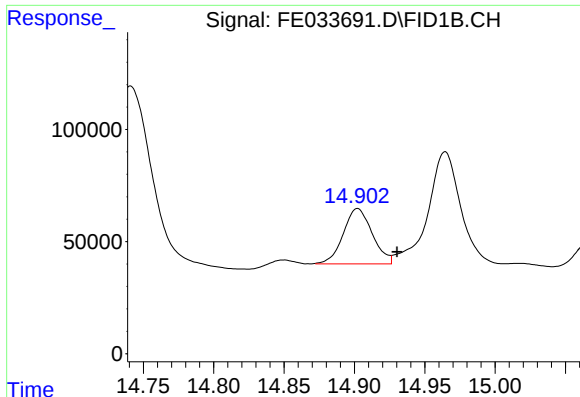
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: -0.047 min
Response: 1266637
Conc: 2.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

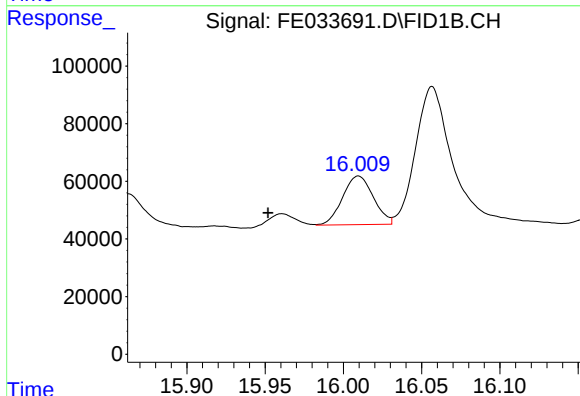
R.T.: 14.741 min
Delta R.T.: 0.014 min
Response: 1839760
Conc: 4.59 ug/ml



#10 N-TETRACOSANE

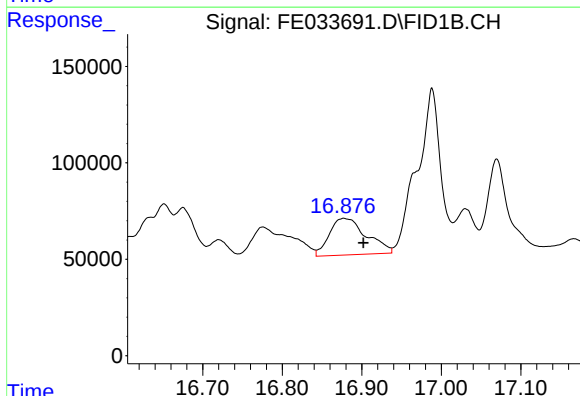
R.T.: 14.902 min
Delta R.T.: -0.028 min
Response: 354121
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



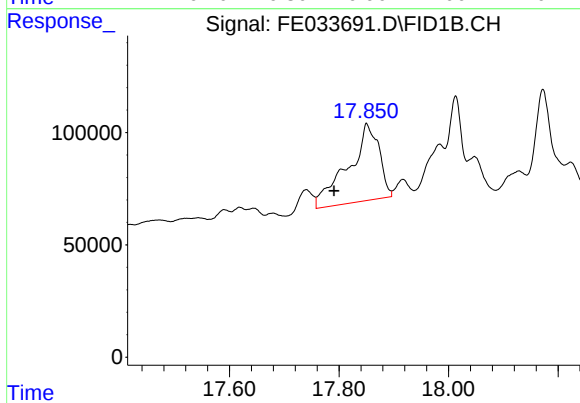
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.058 min
Response: 230851
Conc: 0.51 ug/ml



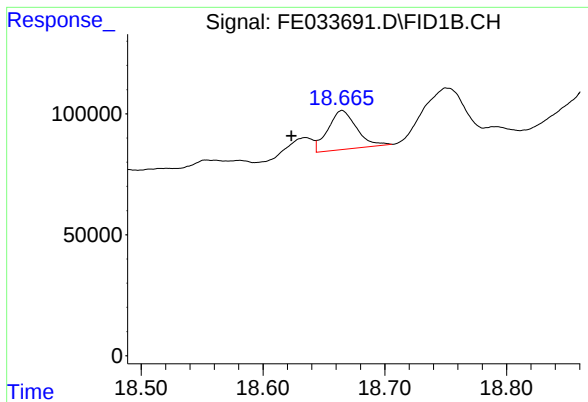
#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: -0.024 min
Response: 614915
Conc: 1.40 ug/ml



#13 N-TRIACONTANE

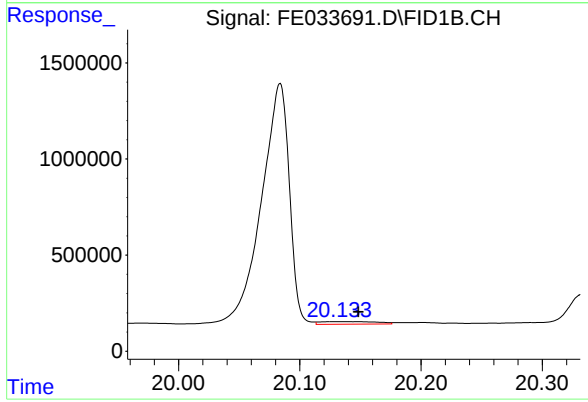
R.T.: 17.850 min
Delta R.T.: 0.059 min
Response: 1336734
Conc: 3.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: 0.041 min
Response: 261746
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.133 min
Delta R.T.: -0.015 min
Response: 445646
Conc: 1.27 ug/ml