

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033623.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 22:17
 Operator : DD\AJ
 Sample : M2090-18 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 02:02:04 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	653703	1.663 ug/ml
Target Compounds			
7) N-EICOSANE	12.647	274203	0.604 ug/ml
8) N-DOCOSANE	13.848	253964	0.564 ug/ml
10) N-TETRACOSANE	14.942	1062274	2.363 ug/ml
12) N-OCTACOSANE	16.945	845130	1.912 ug/ml
13) N-TRIACONTANE	17.822	609463	1.392 ug/ml
14) N-DOTRIACONTANE	18.610	151353	0.346 ug/ml
15) N-TETRATRIACONTANE	19.373	108050	0.264 ug/ml
16) N-HEXATRIACONTANE	20.151	320728	0.865 ug/ml
17) N-OCTATRIACONTANE	20.943f	520845	1.512 ug/ml

(f)=RT Delta > 1/2 Window

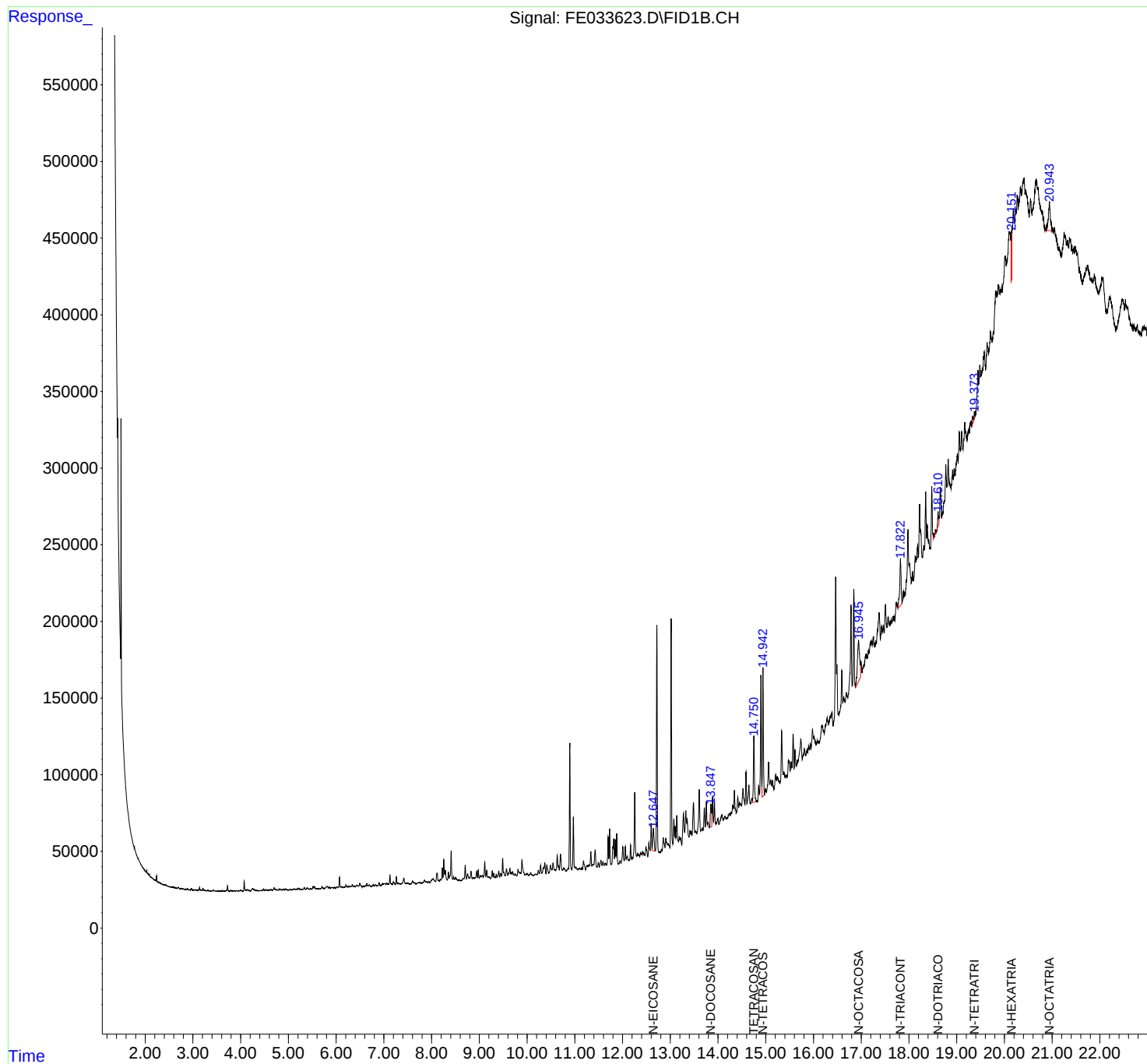
(m)=manual int.

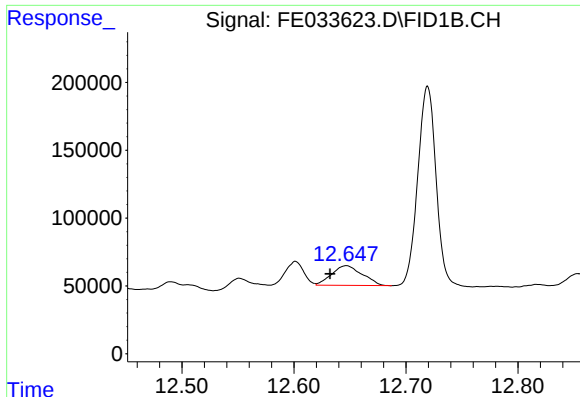
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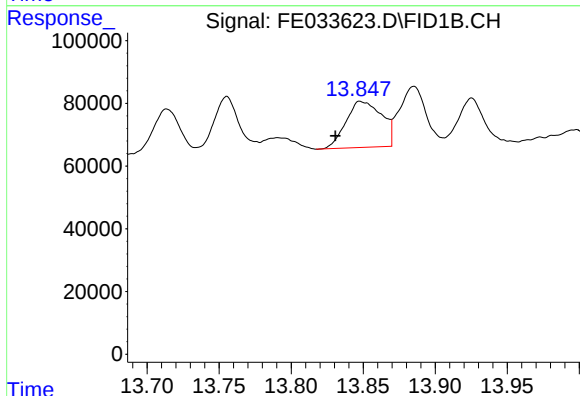




#7 N-EICOSANE

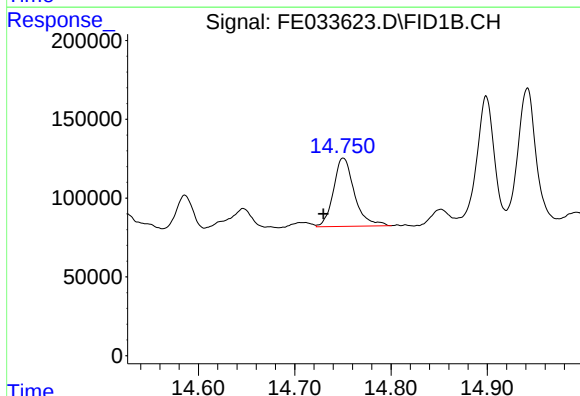
R.T.: 12.647 min
Delta R.T.: 0.014 min
Response: 274203
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



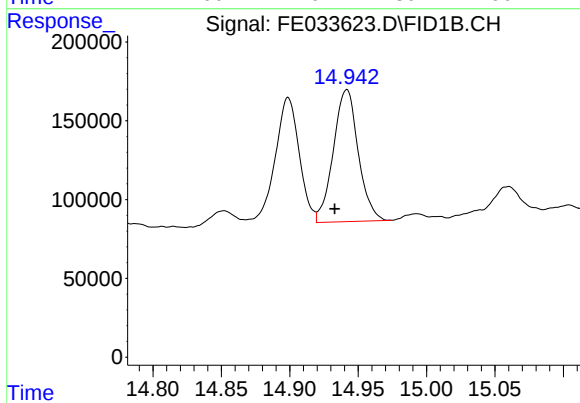
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: 0.017 min
Response: 253964
Conc: 0.56 ug/ml



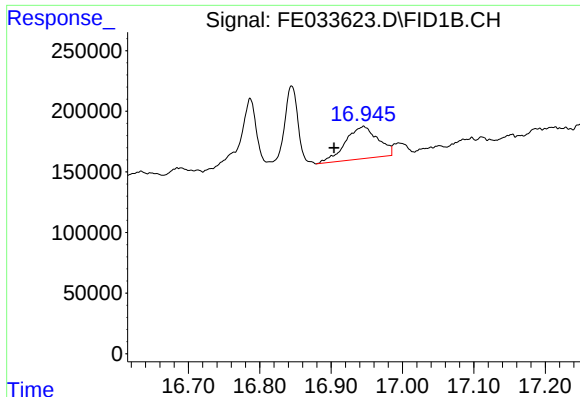
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.751 min
Delta R.T.: 0.021 min
Response: 653703
Conc: 1.66 ug/ml



#10 N-TETRACOSANE

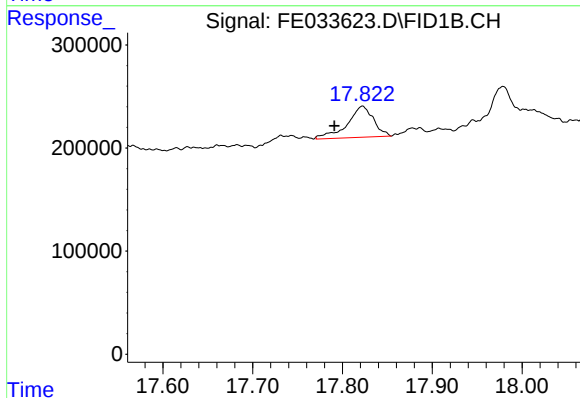
R.T.: 14.942 min
Delta R.T.: 0.009 min
Response: 1062274
Conc: 2.36 ug/ml



#12 N-OCTACOSANE

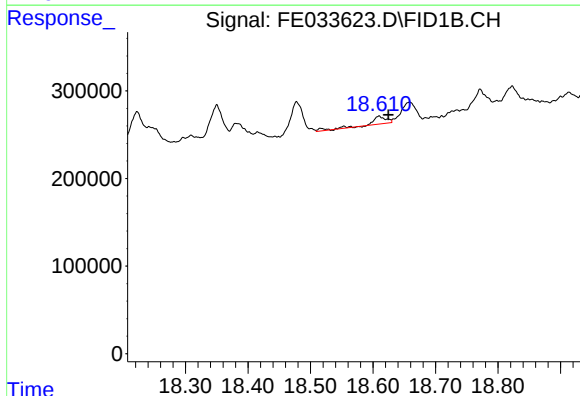
R.T.: 16.945 min
Delta R.T.: 0.041 min
Response: 845130
Conc: 1.91 ug/ml

Instrument :
FID_E
ClientSampleId :



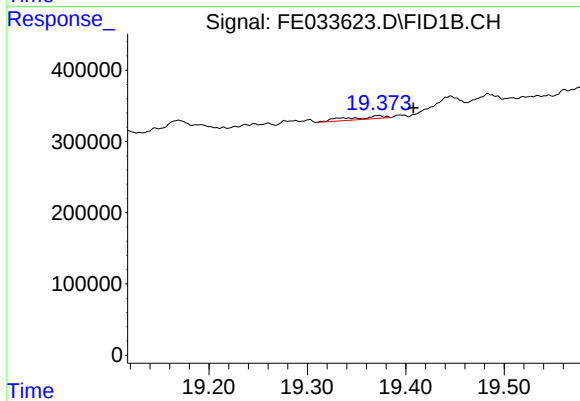
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: 0.031 min
Response: 609463
Conc: 1.39 ug/ml



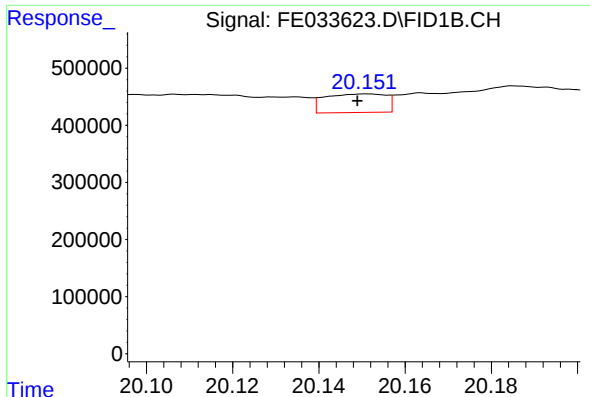
#14 N-DOTRIACONTANE

R.T.: 18.610 min
Delta R.T.: -0.015 min
Response: 151353
Conc: 0.35 ug/ml



#15 N-TETRATRIACONTANE

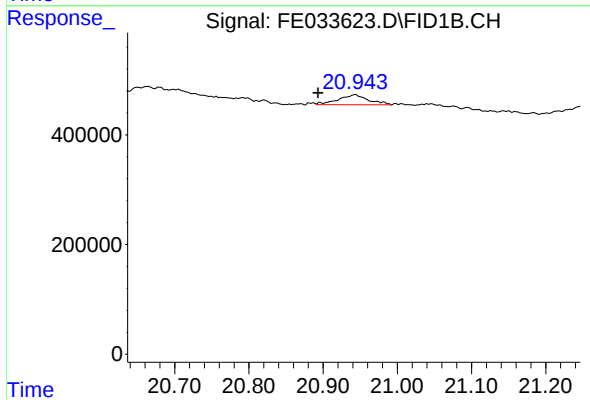
R.T.: 19.373 min
Delta R.T.: -0.035 min
Response: 108050
Conc: 0.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: 0.002 min
Response: 320728
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.943 min
Delta R.T.: 0.050 min
Response: 520845
Conc: 1.51 ug/ml