

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
 Data File : FE034352.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2021 19:28
 Operator : DD\AJ
 Sample : M3761-07 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 01:21:09 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...	14.640	480079	1.441 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.846	266495	0.698 ug/ml
12) N-OCTACOSANE	16.756f	144173	0.389 ug/ml
13) N-TRIACONTANE	17.698	402590	1.117 ug/ml
14) N-DOTRIACONTANE	18.530	495140	1.402 ug/ml
15) N-TETRATRIACONTANE	19.313	235150	0.748 ug/ml
16) N-HEXATRIACONTANE	20.053	552069	1.856 ug/ml

(f)=RT Delta > 1/2 Window

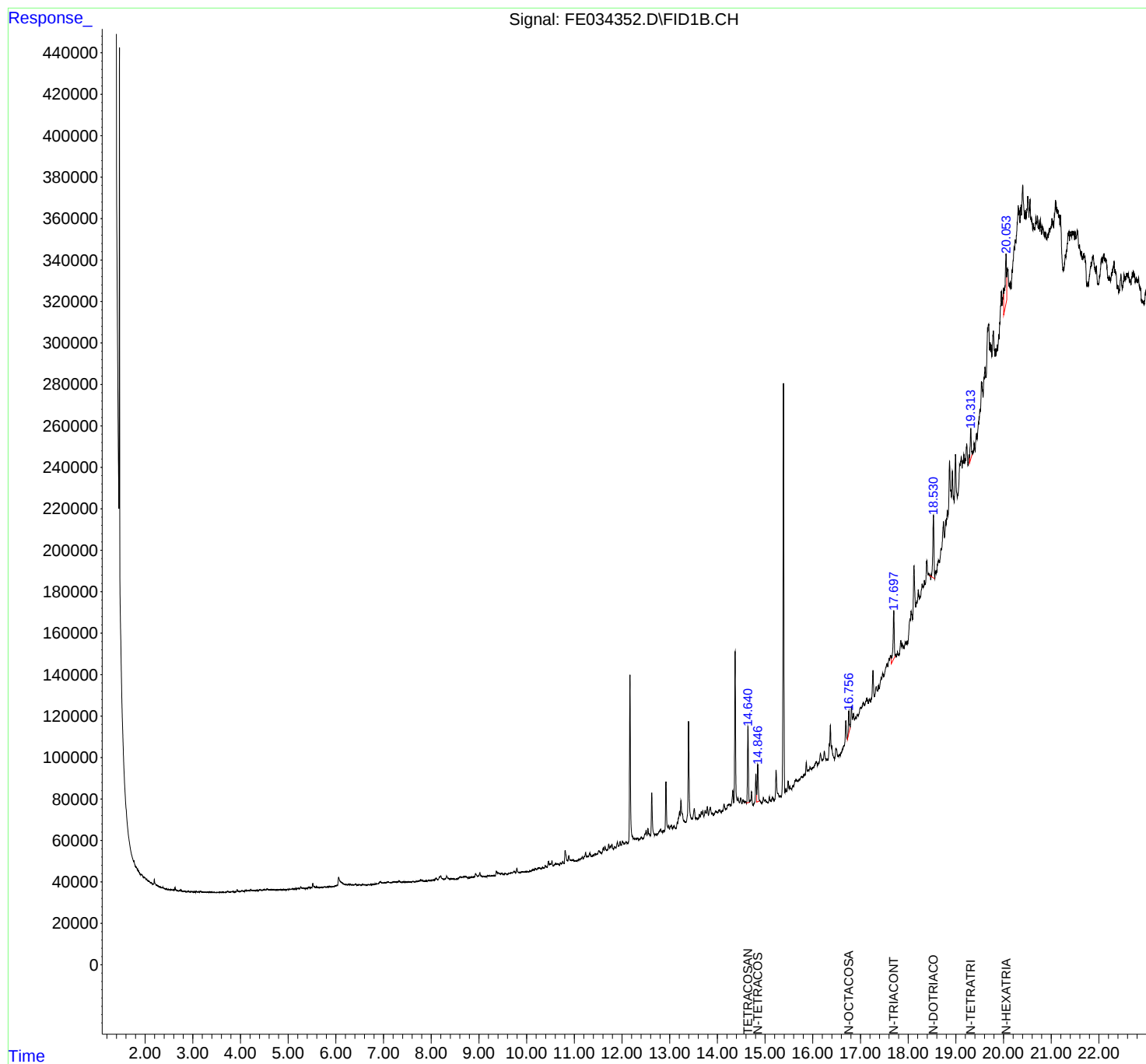
(m)=manual int.

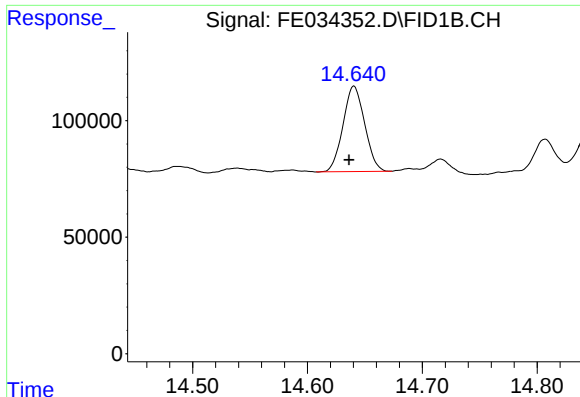
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

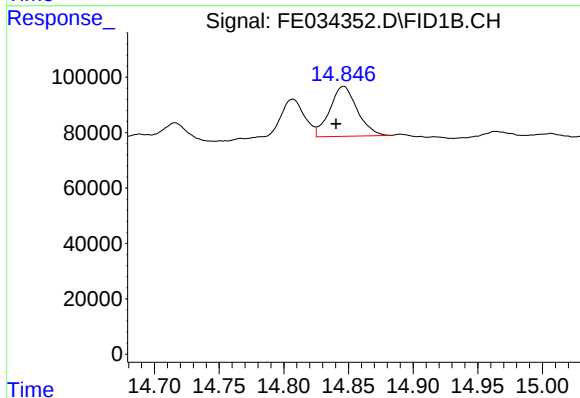




#9 TETRACOSANE-d50 (SURROGATE)

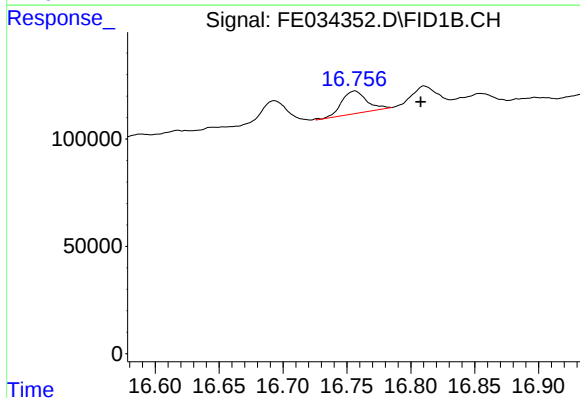
R.T.: 14.640 min
Delta R.T.: 0.004 min
Response: 480079
Conc: 1.44 ug/ml

Instrument :
FID_E
ClientSampleId :



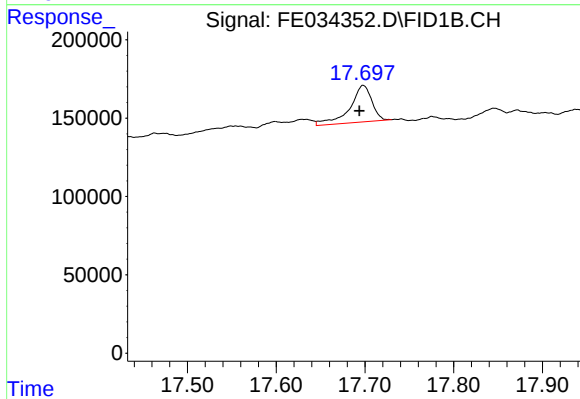
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: 0.006 min
Response: 266495
Conc: 0.70 ug/ml



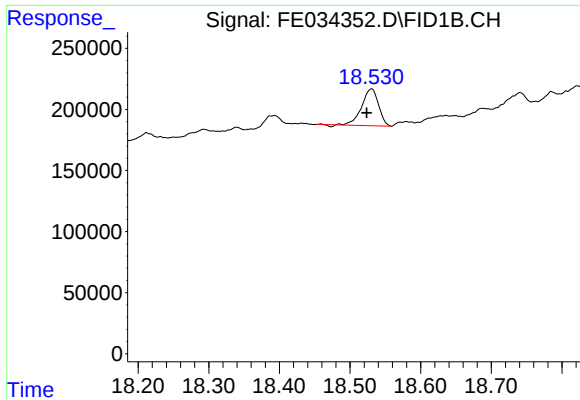
#12 N-OCTACOSANE

R.T.: 16.756 min
Delta R.T.: -0.052 min
Response: 144173
Conc: 0.39 ug/ml



#13 N-TRIACONTANE

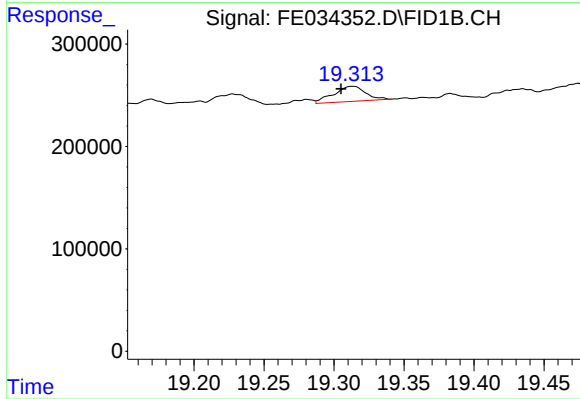
R.T.: 17.698 min
Delta R.T.: 0.004 min
Response: 402590
Conc: 1.12 ug/ml



#14 N-DOTRIACONTANE

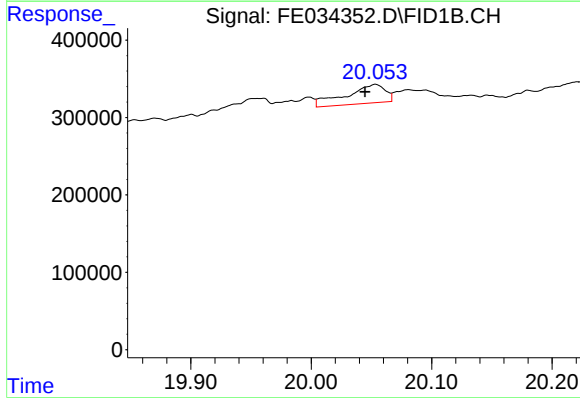
R.T.: 18.530 min
Delta R.T.: 0.007 min
Response: 495140
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: 0.008 min
Response: 235150
Conc: 0.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.053 min
Delta R.T.: 0.009 min
Response: 552069
Conc: 1.86 ug/ml