

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
 Data File : FE031841.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2020 16:55
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Apr 27 03:46:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 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...	14.379	6873196	18.872 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.546	247865	0.602 ug/ml
13) N-TRIACONTANE	17.433	550415	1.338 ug/ml
14) N-DOTRIACONTANE	18.266	652499	1.659 ug/ml
15) N-TETRATRIACONTANE	19.051	582739	1.574 ug/ml
16) N-HEXATRIACONTANE	19.790	1079259	3.130 ug/ml
17) N-OCTATRIACONTANE	20.493	2284345	7.387 ug/ml
18) N-TETRACONTANE	21.299	492257	1.557 ug/ml

(f)=RT Delta > 1/2 Window

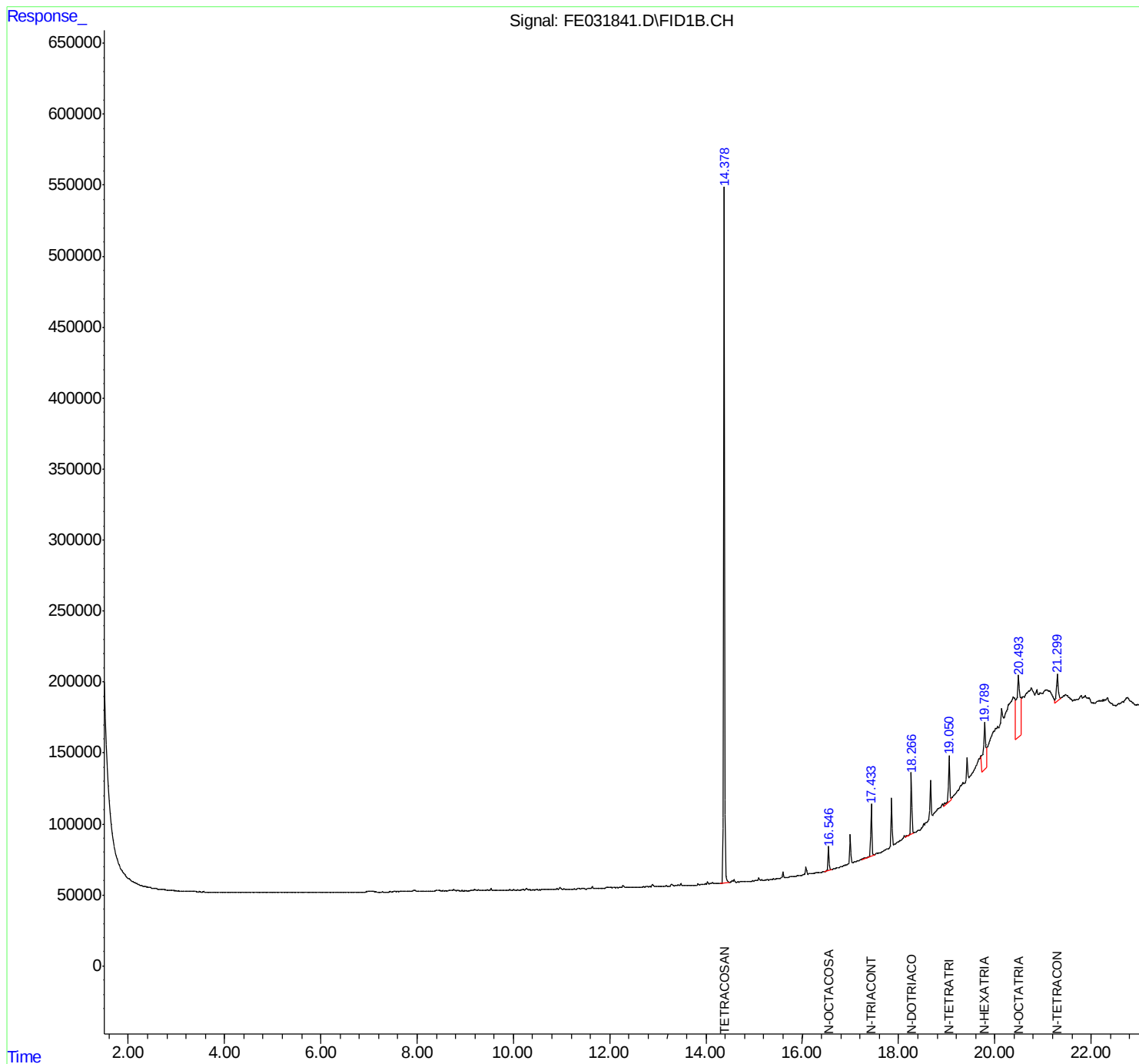
(m)=manual int.

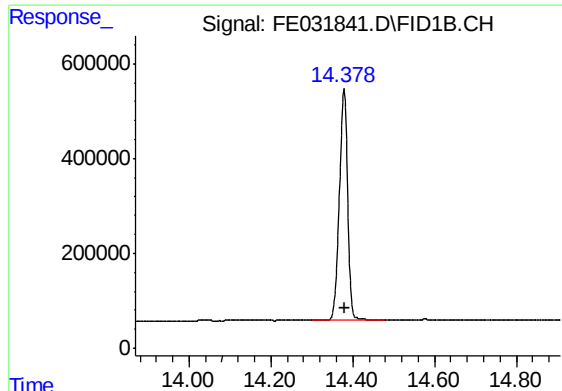
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Instrument :
FID_E
ClientSampled :
I.BLK

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

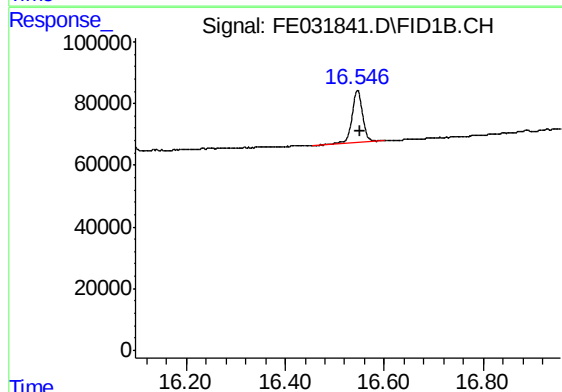




#9 TETRACOSANE-d50 (SURROGATE)

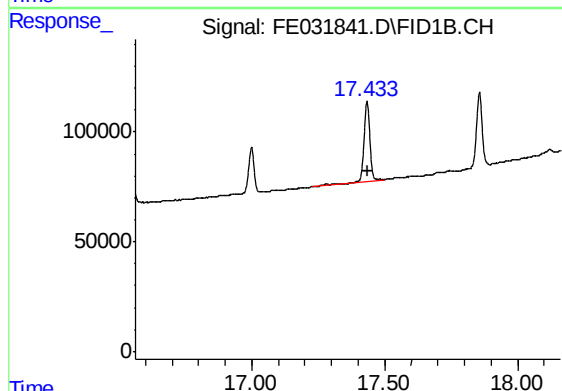
R.T.: 14.379 min
Delta R.T.: 0.000 min
Response: 6873196
Conc: 18.87 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



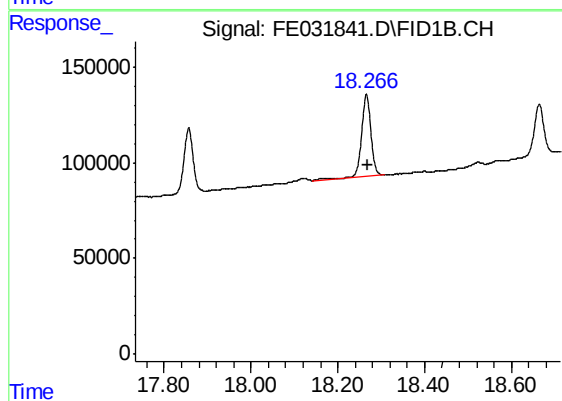
#12 N-OCTACOSANE

R.T.: 16.546 min
Delta R.T.: -0.006 min
Response: 247865
Conc: 0.60 ug/ml



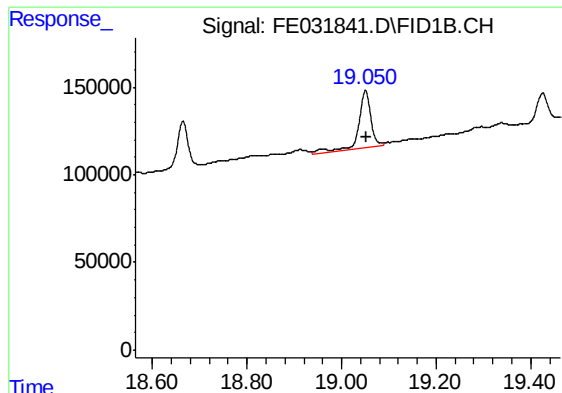
#13 N-TRIACONTANE

R.T.: 17.433 min
Delta R.T.: -0.005 min
Response: 550415
Conc: 1.34 ug/ml



#14 N-DOTRIACONTANE

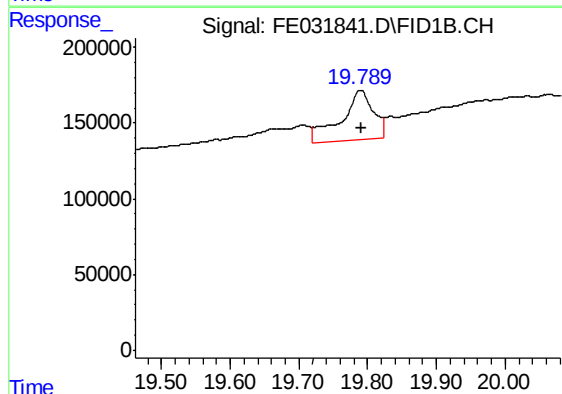
R.T.: 18.266 min
Delta R.T.: -0.004 min
Response: 652499
Conc: 1.66 ug/ml



#15 N-TETRATRIACONTANE

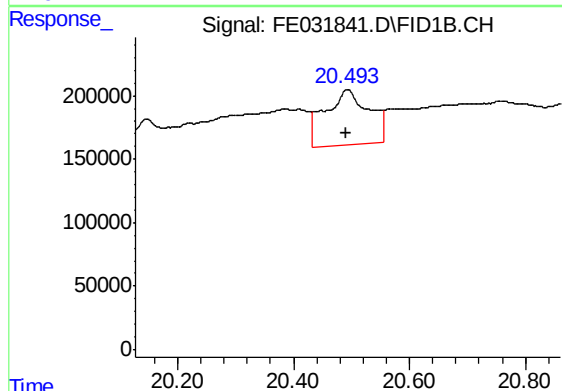
R.T.: 19.051 min
Delta R.T.: 0.000 min
Response: 582739
Conc: 1.57 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



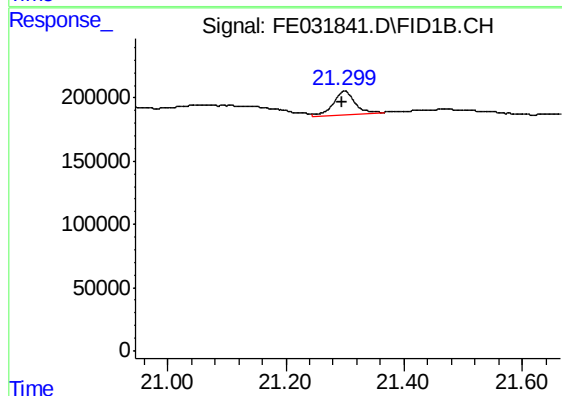
#16 N-HEXATRIACONTANE

R.T.: 19.790 min
Delta R.T.: 0.000 min
Response: 1079259
Conc: 3.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.493 min
Delta R.T.: 0.002 min
Response: 2284345
Conc: 7.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.299 min
Delta R.T.: 0.004 min
Response: 492257
Conc: 1.56 ug/ml