

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032879.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 20:08
 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: Oct 03 00:41:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.673	5663119	18.076 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.855	229873	0.654 ug/ml
12) N-OCTACOSANE	16.842	98128	0.283 ug/ml
13) N-TRIACONTANE	17.731	194606	0.564 ug/ml
14) N-DOTRIACONTANE	18.563	294475	0.885 ug/ml
15) N-TETRATRIACONTANE	19.348	209073	0.658 ug/ml
16) N-HEXATRIACONTANE	20.087	797665	2.703 ug/ml

(f)=RT Delta > 1/2 Window

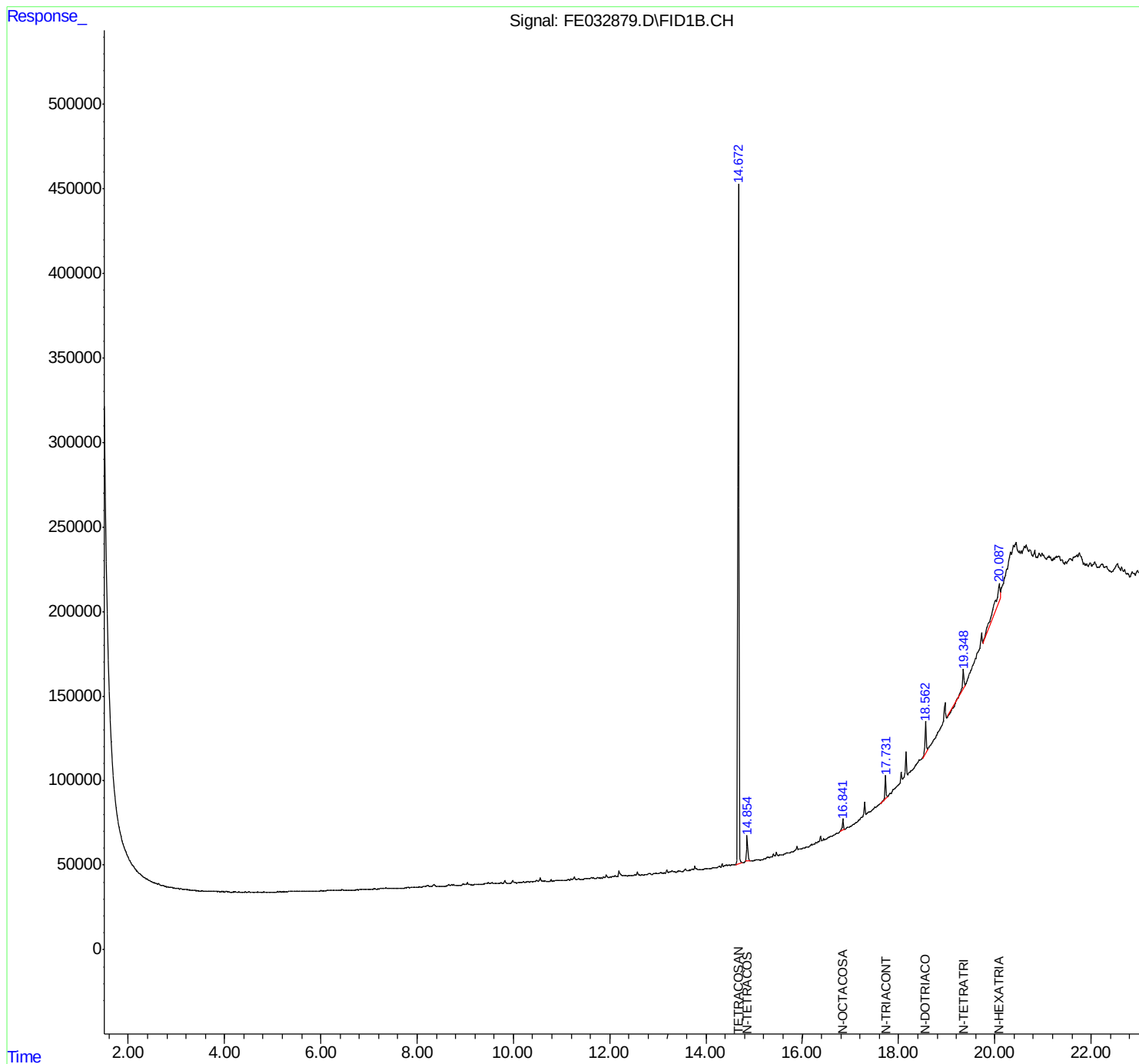
(m)=manual int.

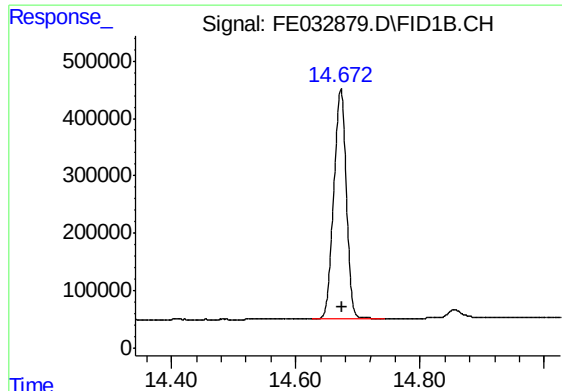
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

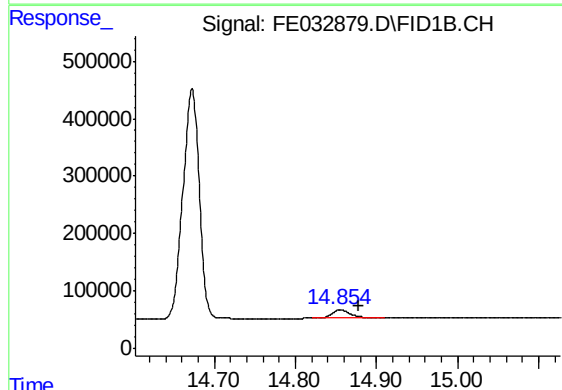




#9 TETRACOSANE-d50 (SURROGATE)

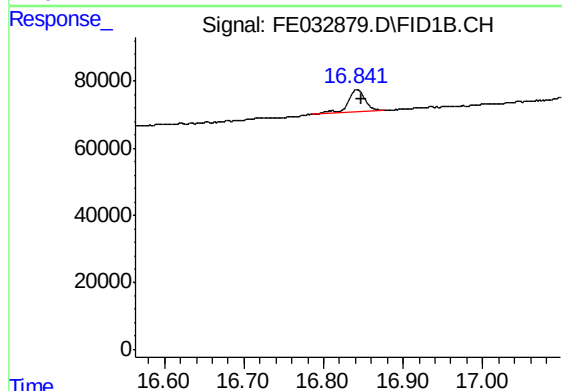
R.T.: 14.673 min
Delta R.T.: -0.002 min
Response: 5663119
Conc: 18.08 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



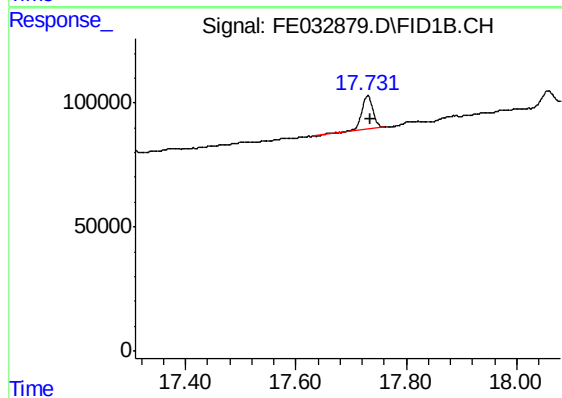
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: -0.023 min
Response: 229873
Conc: 0.65 ug/ml



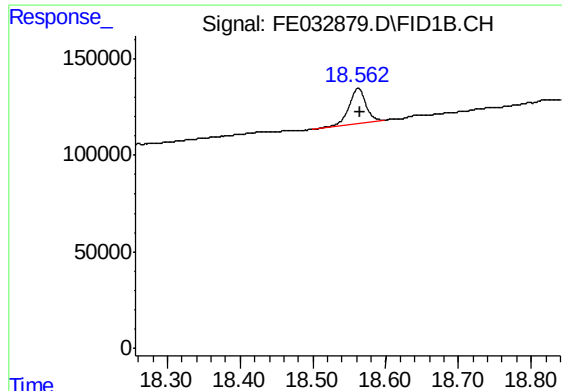
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.006 min
Response: 98128
Conc: 0.28 ug/ml



#13 N-TRIACONTANE

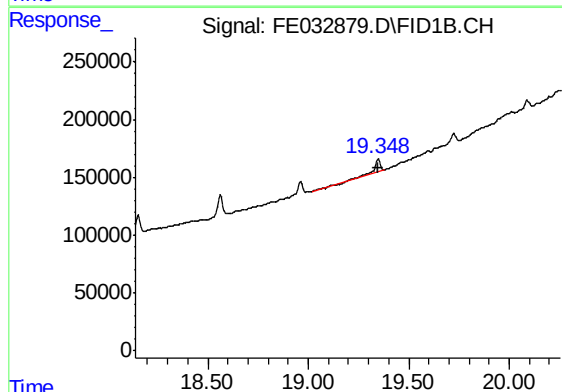
R.T.: 17.731 min
Delta R.T.: -0.004 min
Response: 194606
Conc: 0.56 ug/ml



#14 N-DOTRIACONTANE

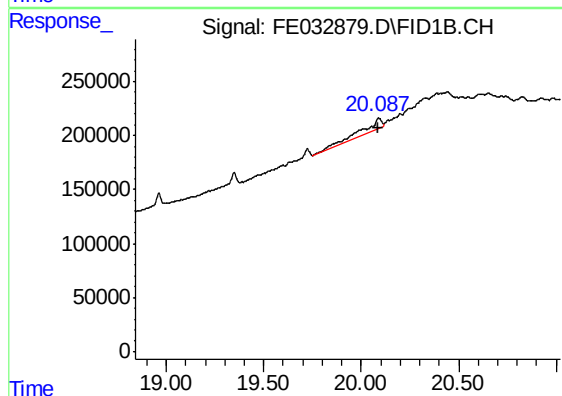
R.T.: 18.563 min
Delta R.T.: -0.003 min
Response: 294475
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: -0.001 min
Response: 209073
Conc: 0.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.002 min
Response: 797665
Conc: 2.70 ug/ml