

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
 Data File : FE032413.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2020 23:14
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 00:25:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.733	6287578	20.668 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.900	185983	0.529 ug/ml
13) N-TRIACONTANE	17.786	483442	1.375 ug/ml
14) N-DOTRIACONTANE	18.617	571841	1.719 ug/ml
15) N-TETRATRIACONTANE	19.400	409998	1.461 ug/ml
16) N-HEXATRIACONTANE	20.139	241401	1.117 ug/ml

(f)=RT Delta > 1/2 Window

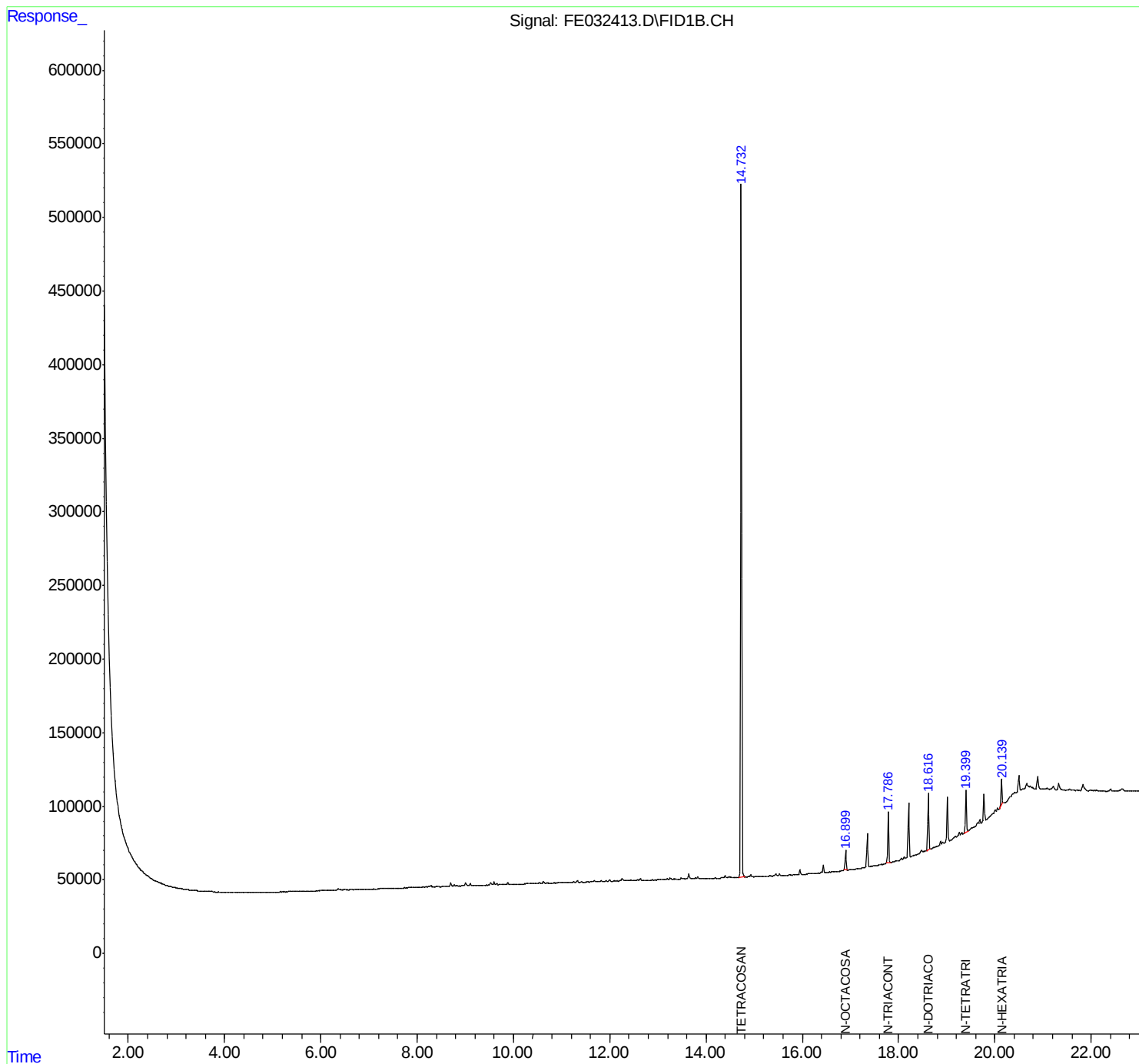
(m)=manual int.

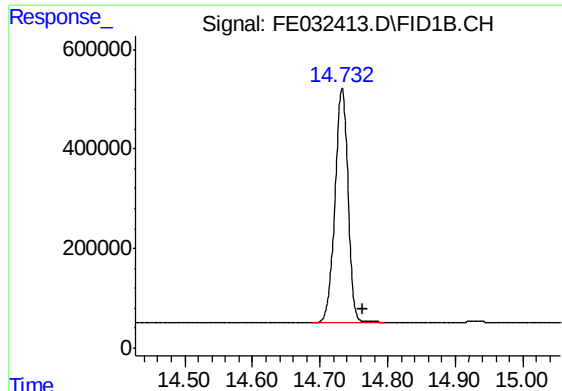
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
Data File : FE032413.D
Signal(s) : FID1B.CH
Acq On : 17 Jul 2020 23:14
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

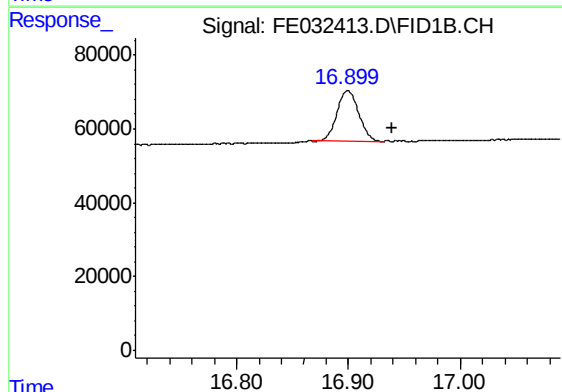




#9 TETRACOSANE-d50 (SURROGATE)

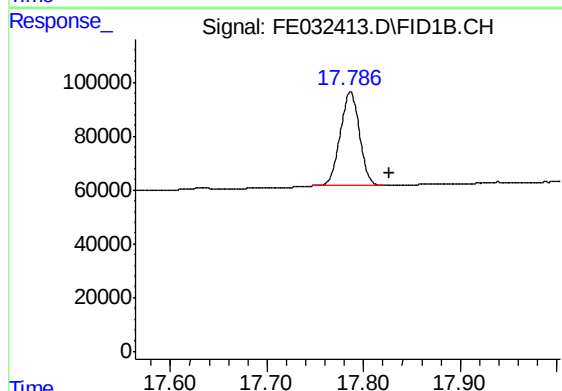
R.T.: 14.733 min
Delta R.T.: -0.031 min
Response: 6287578
Conc: 20.67 ug/ml

Instrument :
FID_E
ClientSampleId :



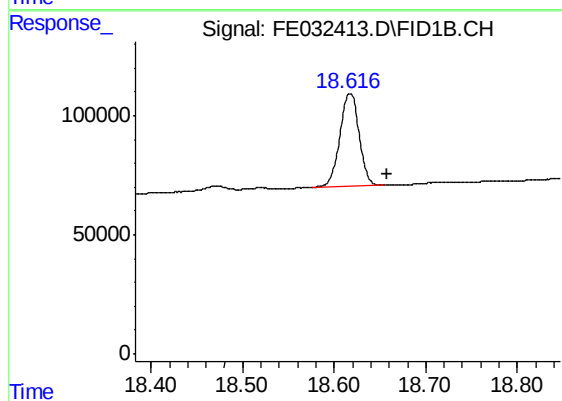
#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.039 min
Response: 185983
Conc: 0.53 ug/ml



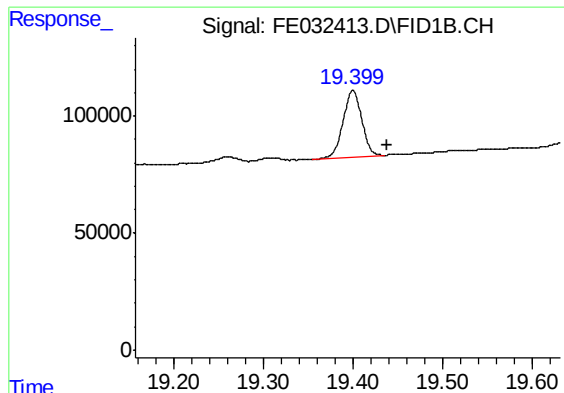
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: -0.041 min
Response: 483442
Conc: 1.37 ug/ml



#14 N-DOTRIACONTANE

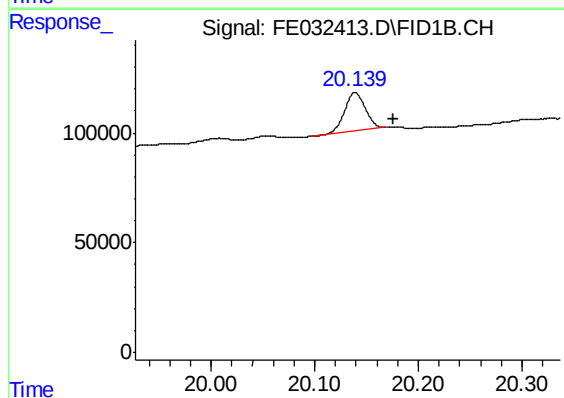
R.T.: 18.617 min
Delta R.T.: -0.040 min
Response: 571841
Conc: 1.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.400 min
Delta R.T.: -0.039 min
Response: 409998
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: -0.037 min
Response: 241401
Conc: 1.12 ug/ml