

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111319\
 Data File : FE030838.D
 Signal(s) : FID1B.CH
 Acq On : 13 Nov 2019 11:14
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 00:49:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.670	6876478	22.126 ug/ml
Target Compounds			
6) N-OCTADECANE	11.242	185756	0.508 ug/ml
7) N-EICOSANE	12.559	202815	0.555 ug/ml
12) N-OCTACOSANE	16.842	251965	0.739 ug/ml
13) N-TRIACONTANE	17.732	357947	1.078 ug/ml
14) N-DOTRIACONTANE	18.566	269858	0.845 ug/ml
15) N-TETRATRIACONTANE	19.351	159689	0.524 ug/ml
16) N-HEXATRIACONTANE	20.114	642548	2.340 ug/ml
18) N-TETRACONTANE	21.741	552191	2.102 ug/ml

(f)=RT Delta > 1/2 Window

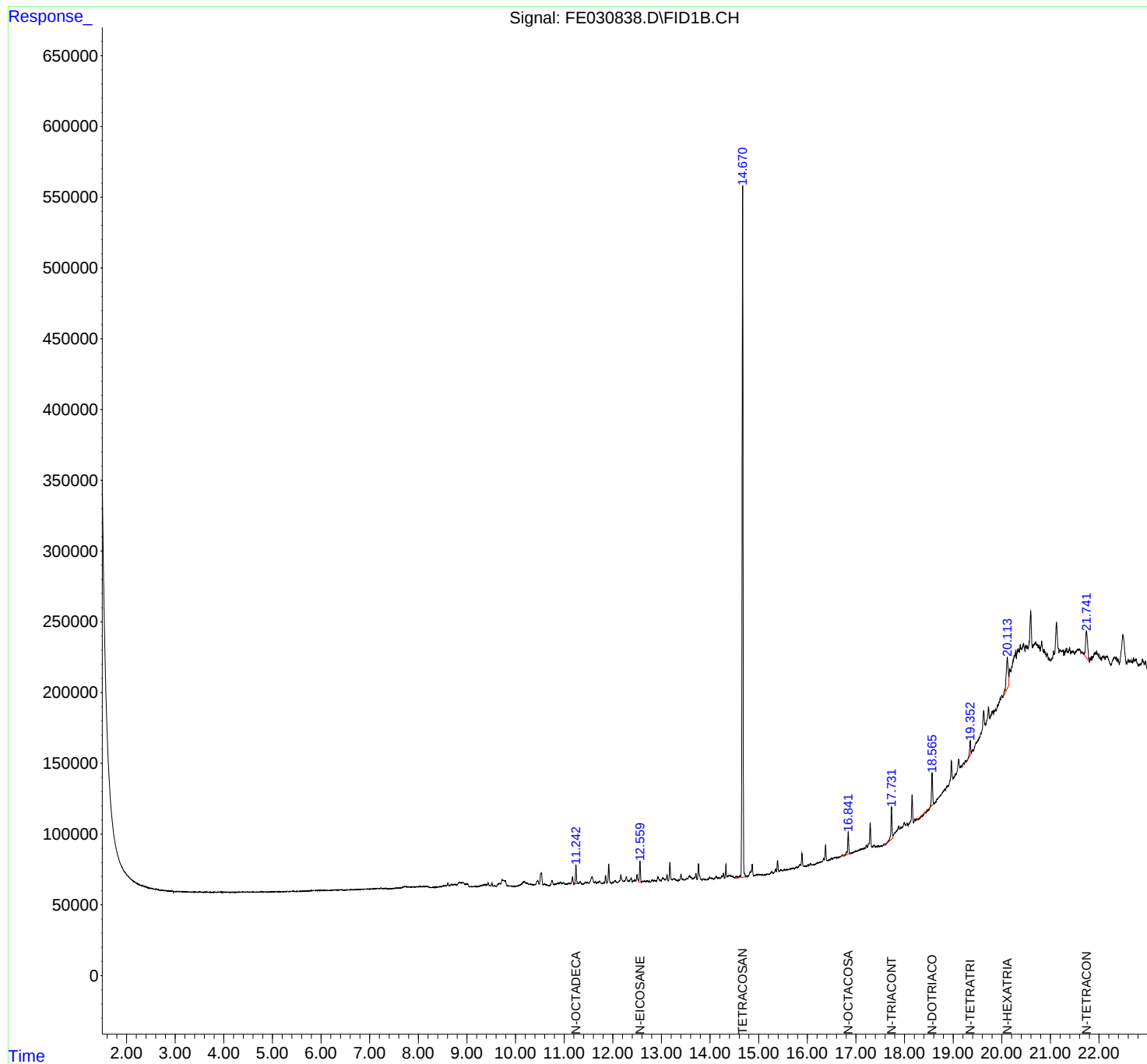
(m)=manual int.

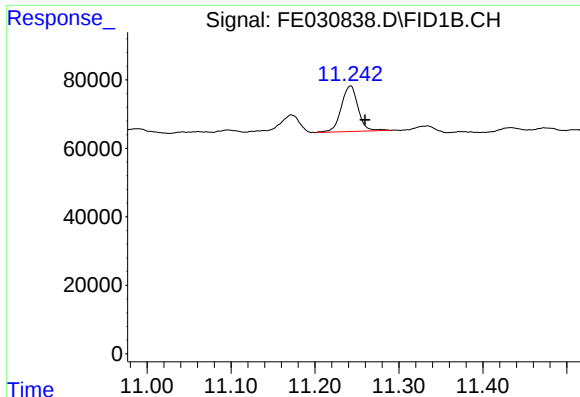
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111319\
Data File : FE030838.D
Signal(s) : FID1B.CH
Acq On : 13 Nov 2019 11:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 00:49:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Quant Title :
QLast Update : Thu Oct 31 08:47:02 2019
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

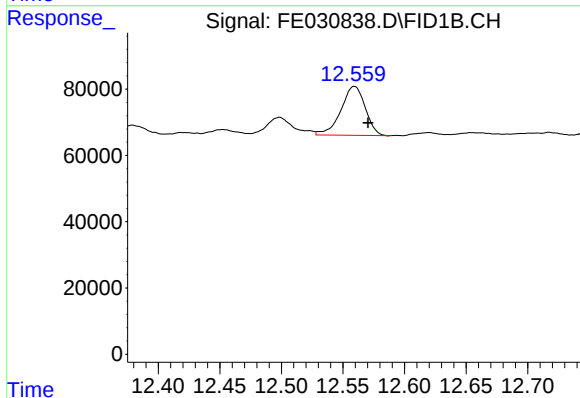




#6 N-OCTADECANE

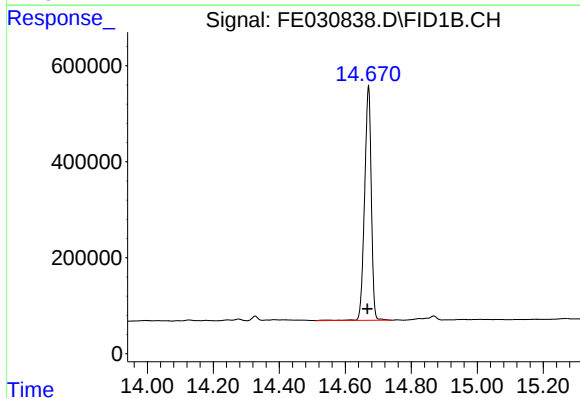
R.T.: 11.242 min
Delta R.T.: -0.017 min
Response: 185756
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



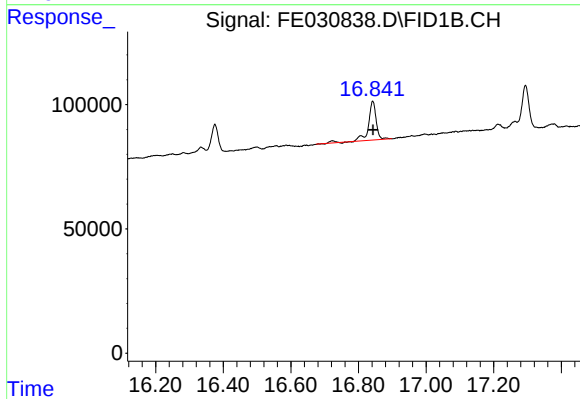
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: -0.011 min
Response: 202815
Conc: 0.55 ug/ml



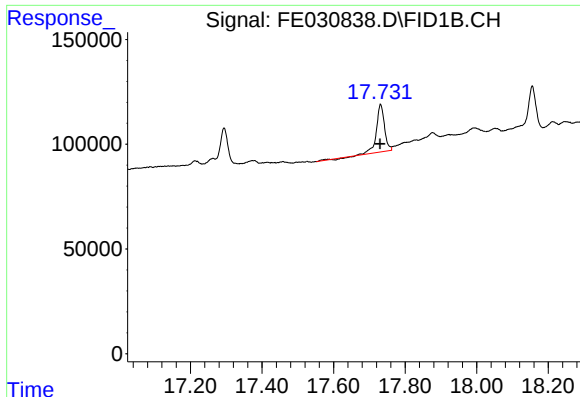
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: 0.003 min
Response: 6876478
Conc: 22.13 ug/ml



#12 N-OCTACOSANE

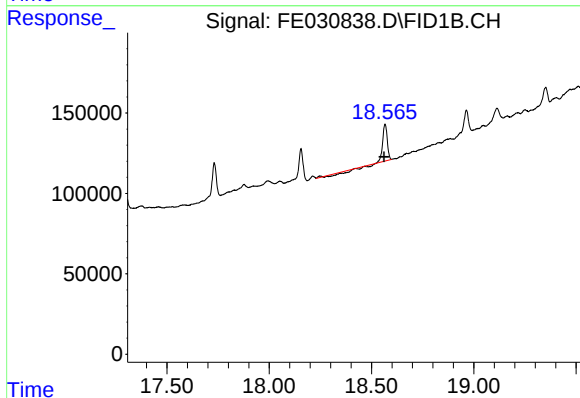
R.T.: 16.842 min
Delta R.T.: -0.001 min
Response: 251965
Conc: 0.74 ug/ml



#13 N-TRIACONTANE

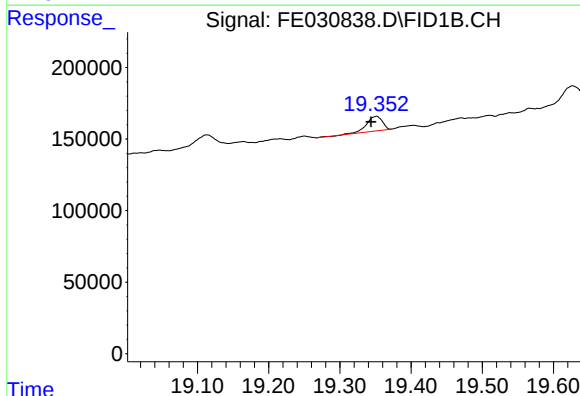
R.T.: 17.732 min
Delta R.T.: 0.001 min
Response: 357947
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



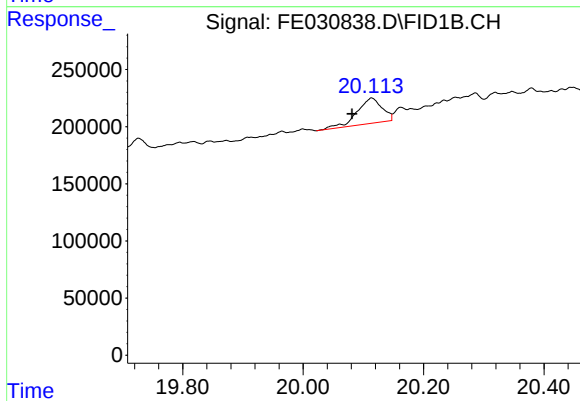
#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: 0.005 min
Response: 269858
Conc: 0.85 ug/ml



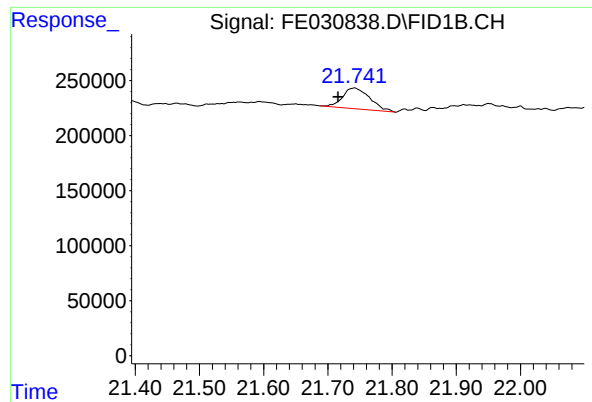
#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: 0.007 min
Response: 159689
Conc: 0.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: 0.032 min
Response: 642548
Conc: 2.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: 0.025 min
Response: 552191
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :