

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035438.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 10:43
 Operator : YP\AJ
 Sample : N1968-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:49:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.456	841034	9.393 ug/ml
Target Compounds			
7) N-EICOSANE	12.419f	965818	8.946 ug/ml
10) N-TETRACOSANE	14.631	455325	4.500 ug/ml
12) N-OCTACOSANE	16.624	107854	1.149 ug/ml
14) N-DOTRIACONTANE	18.285	40453	0.460 ug/ml
15) N-TETRATRIACONTANE	19.122	50158	0.585 ug/ml
16) N-HEXATRIACONTANE	19.857	126620	1.602 ug/ml
18) N-TETRACONTANE	21.371	147833	2.150 ug/ml

(f)=RT Delta > 1/2 Window

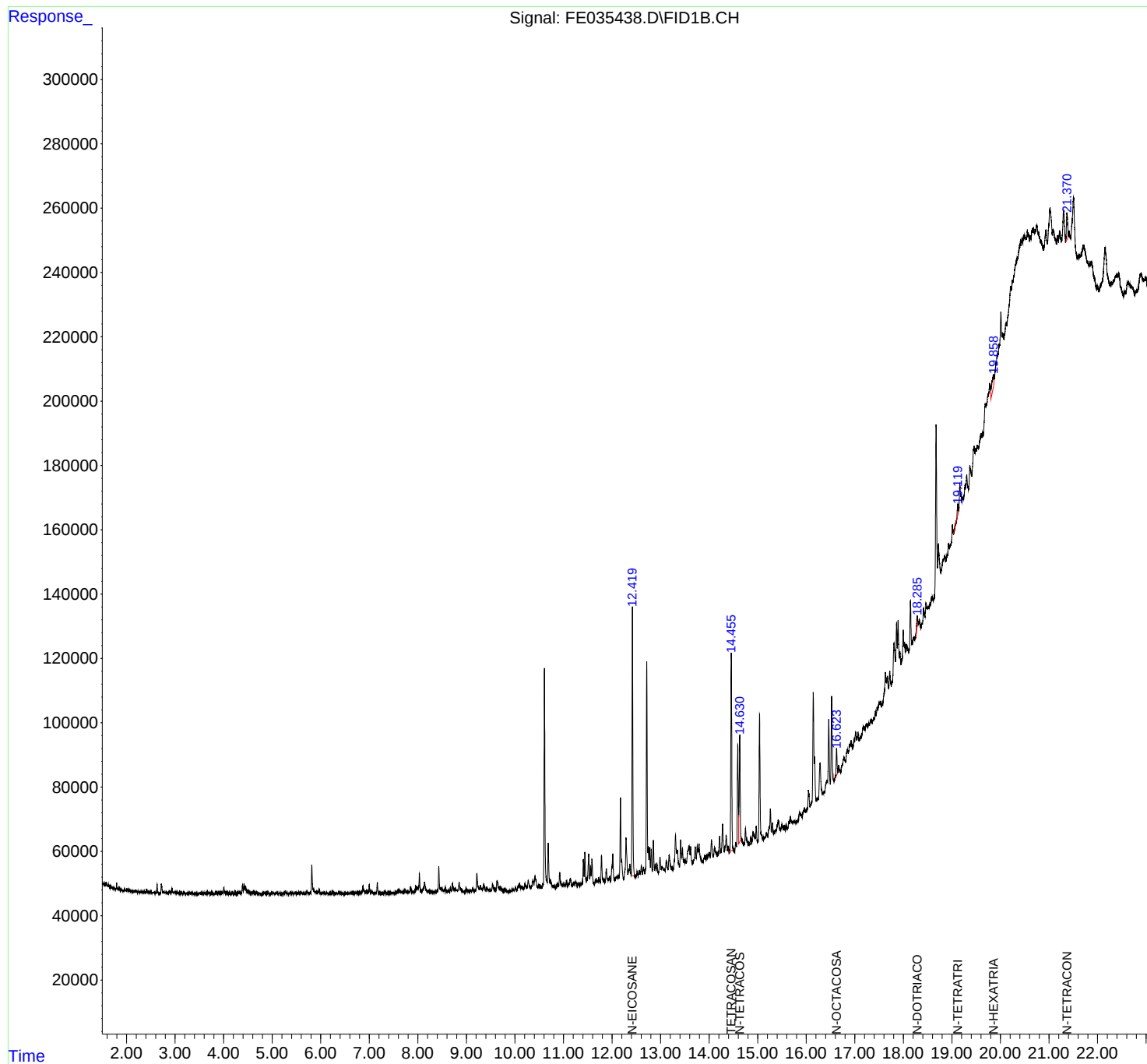
(m)=manual int.

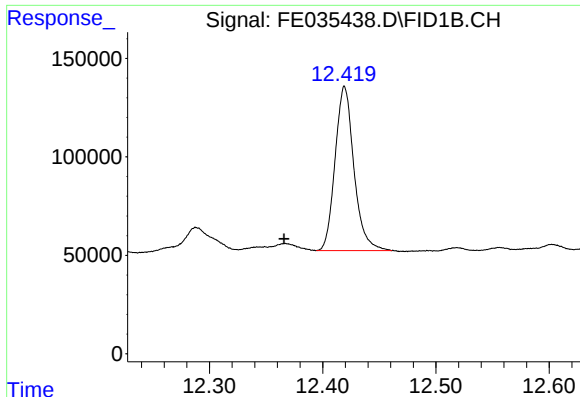
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
Data File : FE035438.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2022 10:43
Operator : YP\AJ
Sample : N1968-15
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 20 22:49:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
Quant Title :
QLast Update : Wed Mar 09 13:31:22 2022
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

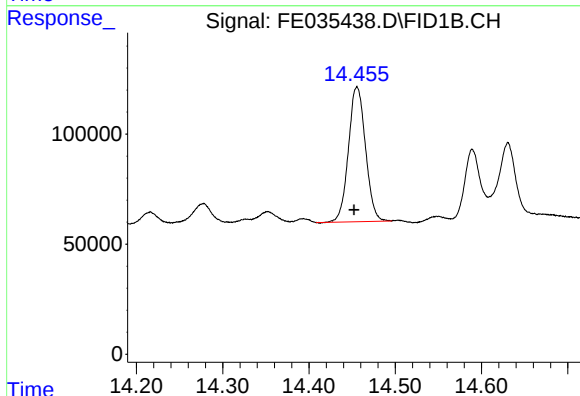




#7 N-EICOSANE

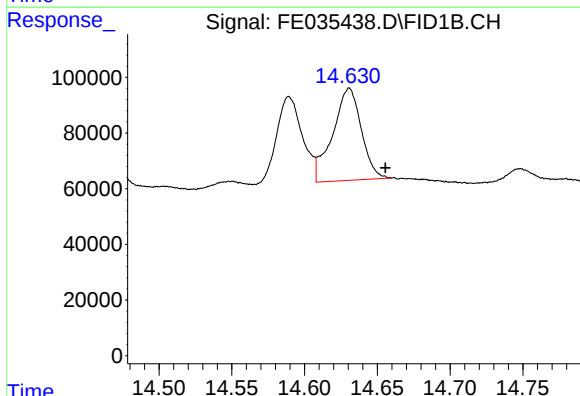
R.T.: 12.419 min
Delta R.T.: 0.053 min
Response: 965818
Conc: 8.95 ug/ml

Instrument :
FID_E
ClientSampleId :



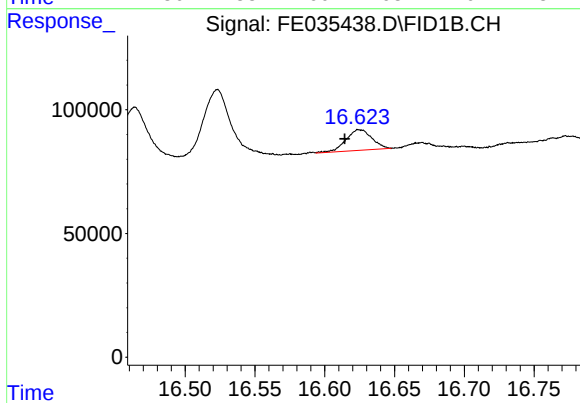
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.456 min
Delta R.T.: 0.004 min
Response: 841034
Conc: 9.39 ug/ml



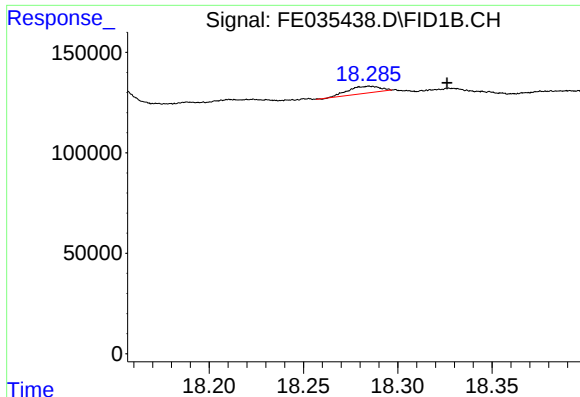
#10 N-TETRACOSANE

R.T.: 14.631 min
Delta R.T.: -0.025 min
Response: 455325
Conc: 4.50 ug/ml



#12 N-OCTACOSANE

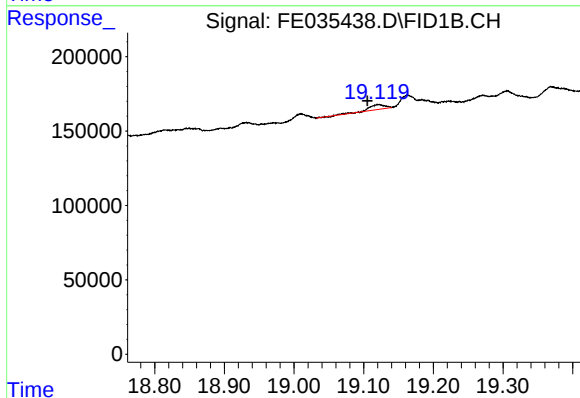
R.T.: 16.624 min
Delta R.T.: 0.010 min
Response: 107854
Conc: 1.15 ug/ml



#14 N-DOTRIACONTANE

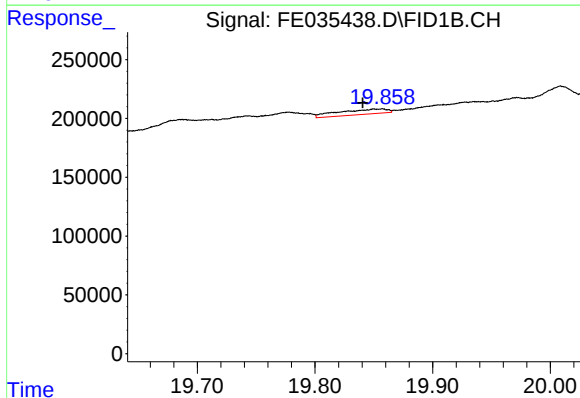
R.T.: 18.285 min
Delta R.T.: -0.041 min
Response: 40453
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



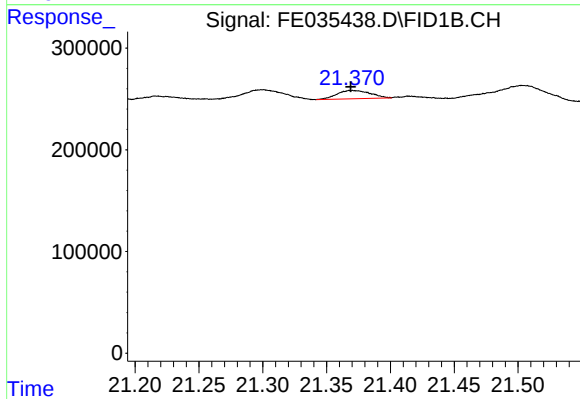
#15 N-TETRATRIACONTANE

R.T.: 19.122 min
Delta R.T.: 0.017 min
Response: 50158
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.857 min
Delta R.T.: 0.017 min
Response: 126620
Conc: 1.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.371 min
Delta R.T.: 0.002 min
Response: 147833
Conc: 2.15 ug/ml