

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035483.D
 Signal(s) : FID1B.CH
 Acq On : 22 Mar 2022 00:58
 Operator : YP\AJ
 Sample : N1966-06 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 02:04:06 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...	14.453	184563	2.061 ug/ml
Target Compounds			
6) N-OCTADECANE	11.033	24944	0.220 ug/ml
7) N-EICOSANE	12.359	255252	2.364 ug/ml
8) N-DOCOSANE	13.556	246615	2.359 ug/ml
10) N-TETRACOSANE	14.632	1012079	10.003 ug/ml
11) N-HEXACOSANE	15.674	157964	1.620 ug/ml
12) N-OCTACOSANE	16.628	261298	2.785 ug/ml
13) N-TRIACONTANE	17.505	182022	2.010 ug/ml
14) N-DOTRIACONTANE	18.332	136507	1.553 ug/ml
15) N-TETRATRIACONTANE	19.124	94369	1.101 ug/ml
16) N-HEXATRIACONTANE	19.848	149747	1.895 ug/ml

(f)=RT Delta > 1/2 Window

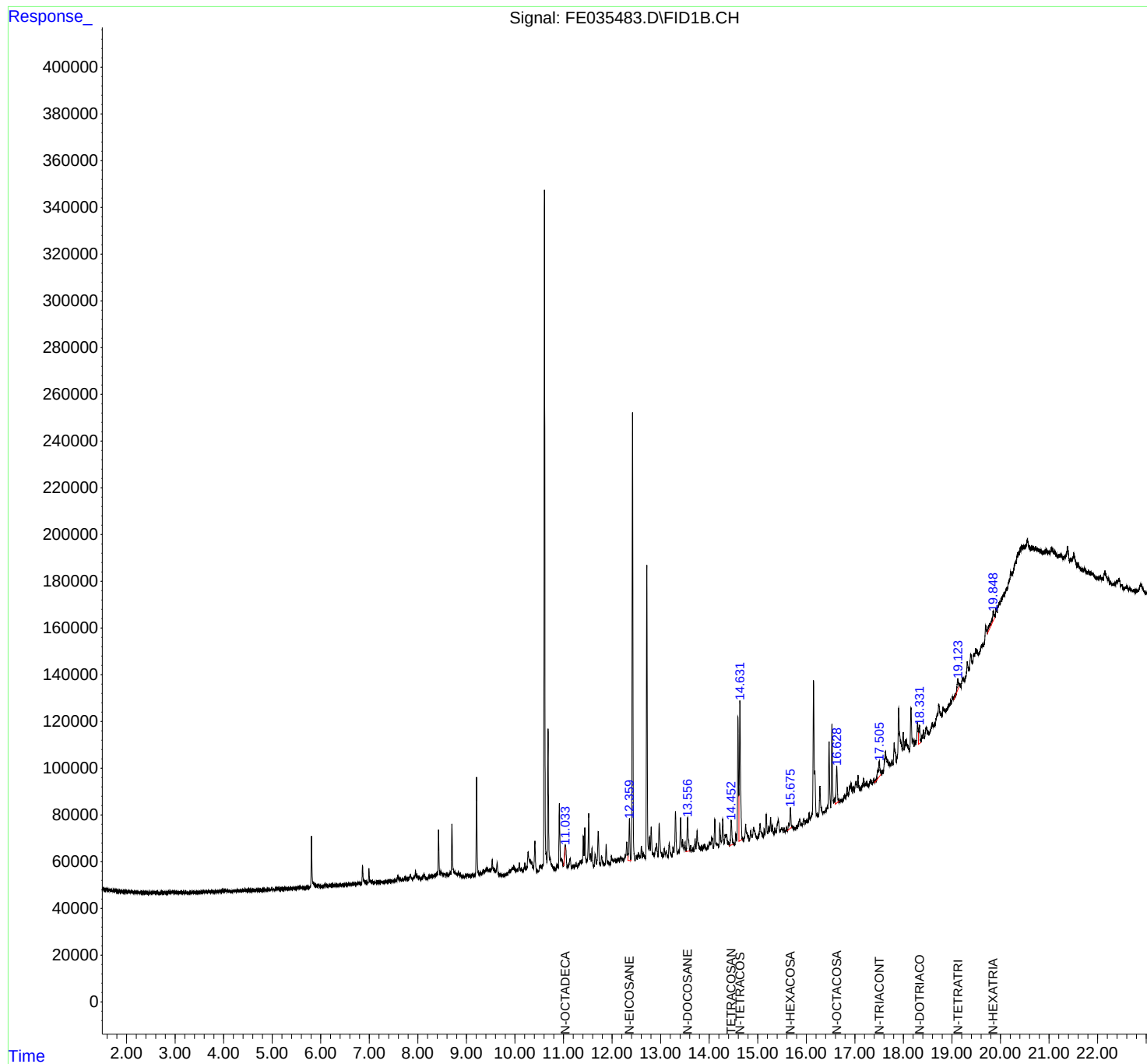
(m)=manual int.

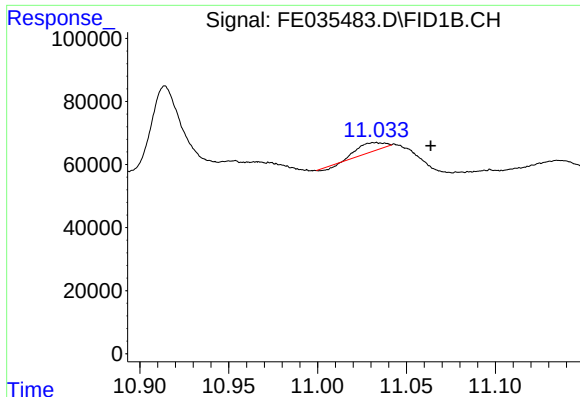
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
Data File : FE035483.D
Signal(s) : FID1B.CH
Acq On : 22 Mar 2022 00:58
Operator : YP\AJ
Sample : N1966-06 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 22 02:04:06 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

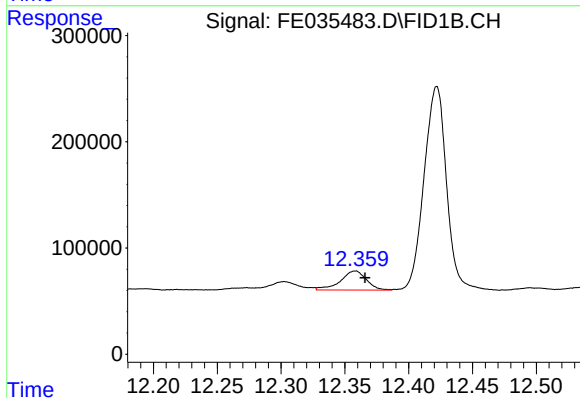




#6 N-OCTADECANE

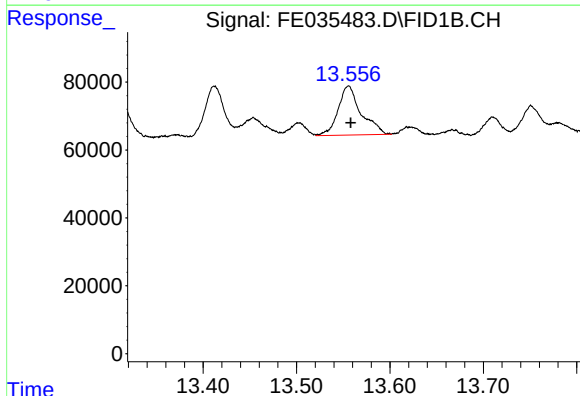
R.T.: 11.033 min
Delta R.T.: -0.030 min
Response: 24944
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



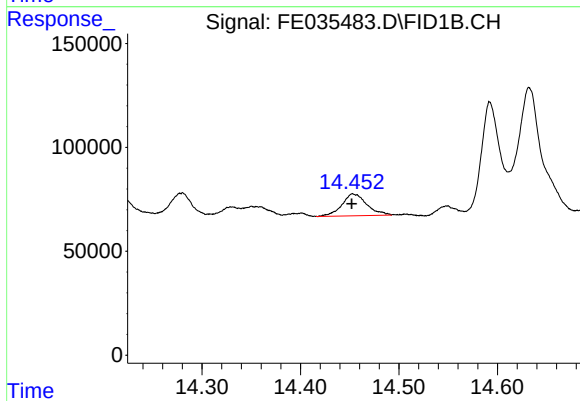
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.007 min
Response: 255252
Conc: 2.36 ug/ml



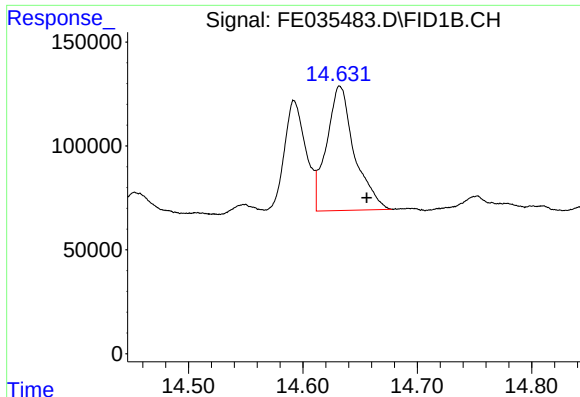
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.002 min
Response: 246615
Conc: 2.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

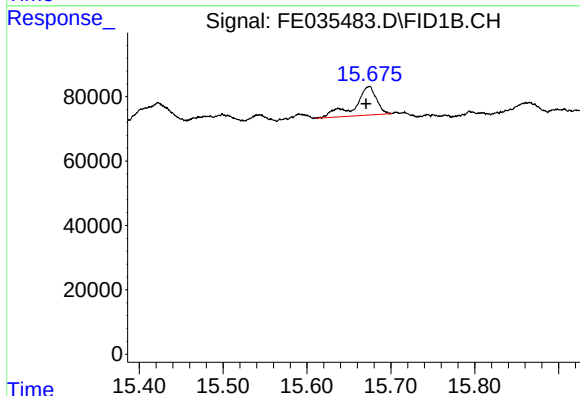
R.T.: 14.453 min
Delta R.T.: 0.000 min
Response: 184563
Conc: 2.06 ug/ml



#10 N-TETRACOSANE

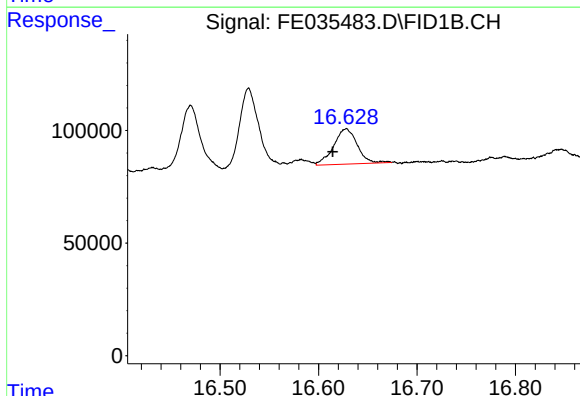
R.T.: 14.632 min
Delta R.T.: -0.023 min
Response: 1012079
Conc: 10.00 ug/ml

Instrument :
FID_E
ClientSampleId :



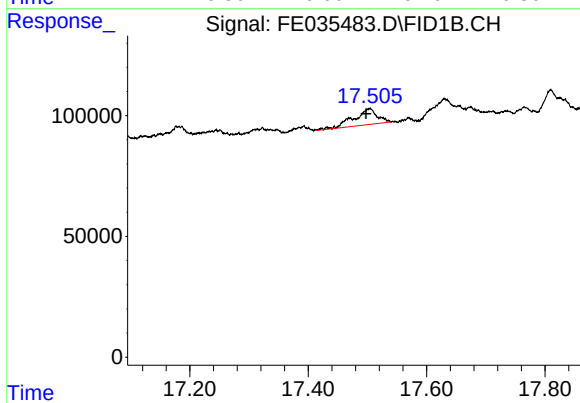
#11 N-HEXACOSANE

R.T.: 15.674 min
Delta R.T.: 0.004 min
Response: 157964
Conc: 1.62 ug/ml



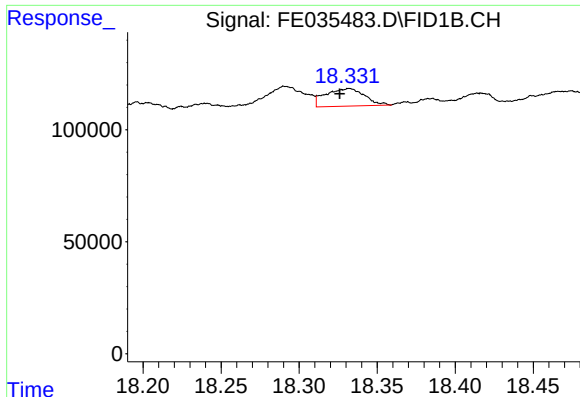
#12 N-OCTACOSANE

R.T.: 16.628 min
Delta R.T.: 0.014 min
Response: 261298
Conc: 2.78 ug/ml



#13 N-TRIACONTANE

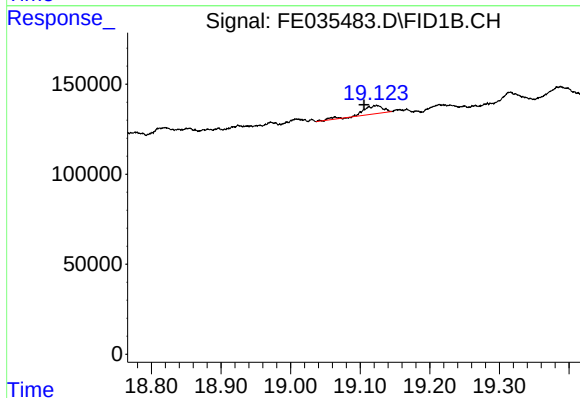
R.T.: 17.505 min
Delta R.T.: 0.007 min
Response: 182022
Conc: 2.01 ug/ml



#14 N-DOTRIACONTANE

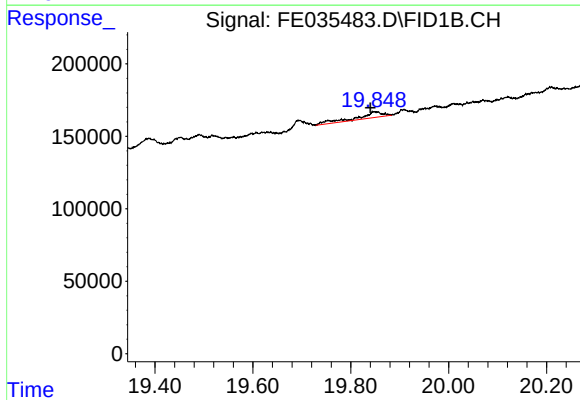
R.T.: 18.332 min
Delta R.T.: 0.006 min
Response: 136507
Conc: 1.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.124 min
Delta R.T.: 0.019 min
Response: 94369
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.848 min
Delta R.T.: 0.007 min
Response: 149747
Conc: 1.89 ug/ml