

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035434.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 8:34
 Operator : YP\AJ
 Sample : N1968-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:49:00 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...	14.461	1521847	16.996 ug/ml
Target Compounds			
5) N-HEXADECANE	9.637	294433	2.602 ug/ml
7) N-EICOSANE	12.374	264187	2.447 ug/ml
8) N-DOCOSANE	13.584	572769	5.479 ug/ml
10) N-TETRACOSANE	14.640	2568462	25.386 ug/ml
11) N-HEXACOSANE	15.683	199616	2.047 ug/ml
12) N-OCTACOSANE	16.632	624446	6.655 ug/ml
13) N-TRIACONTANE	17.490	63264	0.698 ug/ml
14) N-DOTRIACONTANE	18.340	81433	0.927 ug/ml
15) N-TETRATRIACONTANE	19.125	269493	3.145 ug/ml
16) N-HEXATRIACONTANE	19.830	983886	12.450 ug/ml
17) N-OCTATRIACONTANE	20.538	853202	12.003 ug/ml
18) N-TETRACONTANE	21.387	571769	8.315 ug/ml

(f)=RT Delta > 1/2 Window

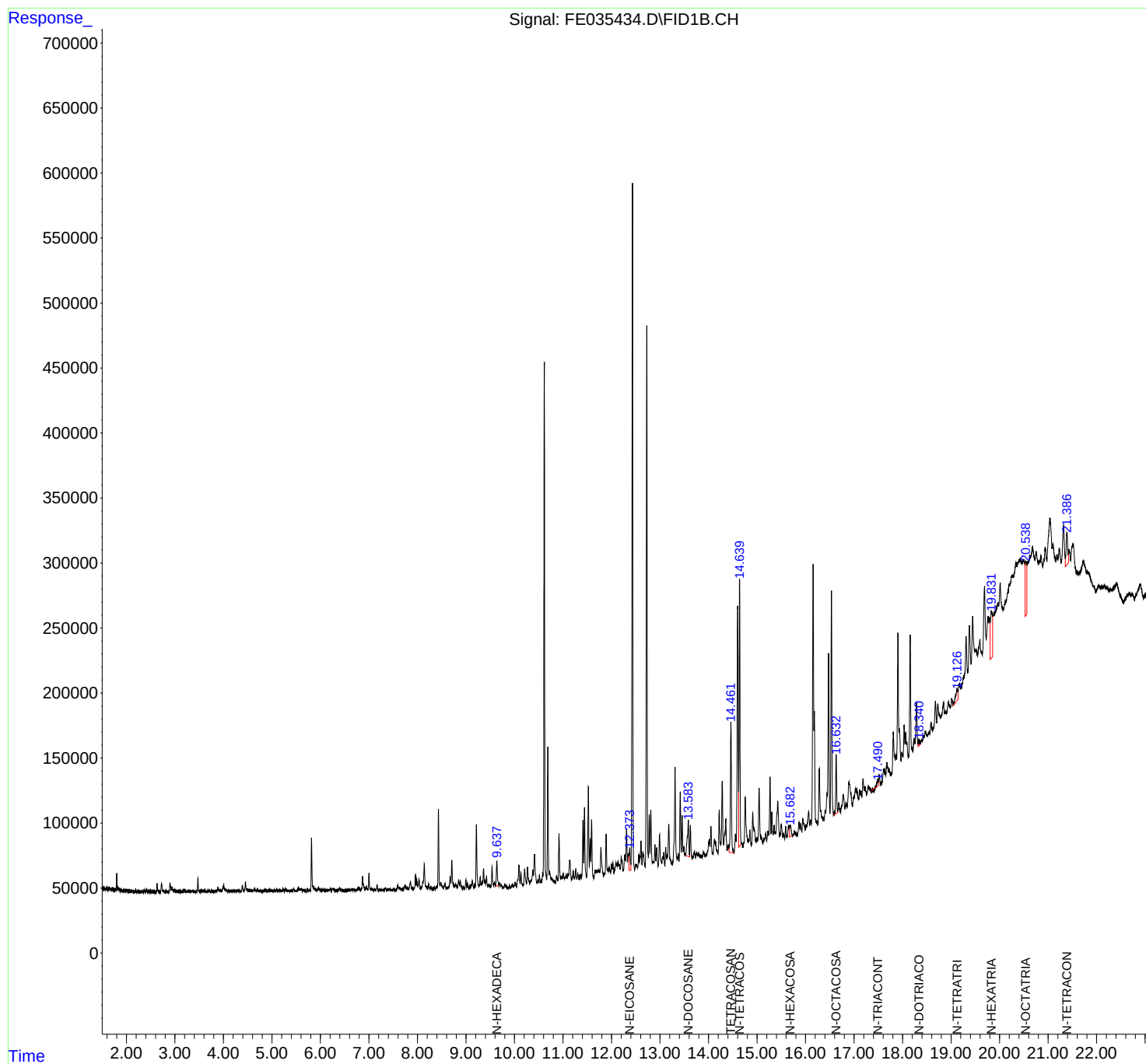
(m)=manual int.

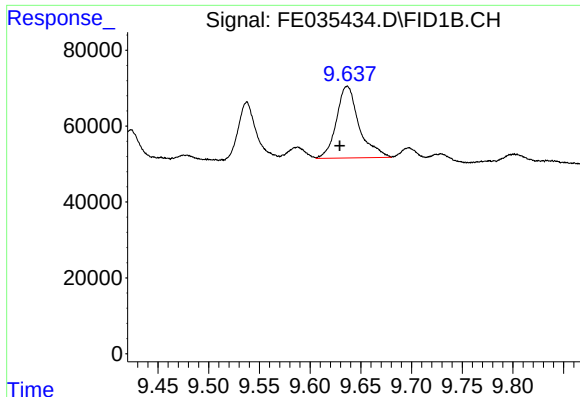
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
Data File : FE035434.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2022 8:34
Operator : YP\AJ
Sample : N1968-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 20 22:49:00 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

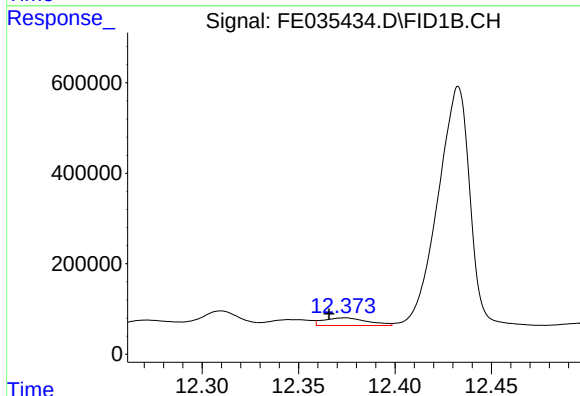




#5 N-HEXADECANE

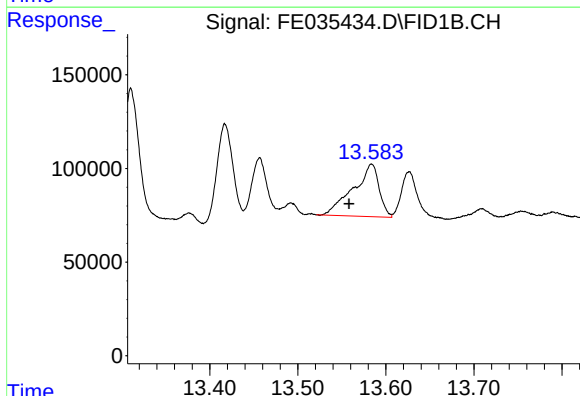
R.T.: 9.637 min
Delta R.T.: 0.007 min
Response: 294433
Conc: 2.60 ug/ml

Instrument :
FID_E
ClientSampleId :



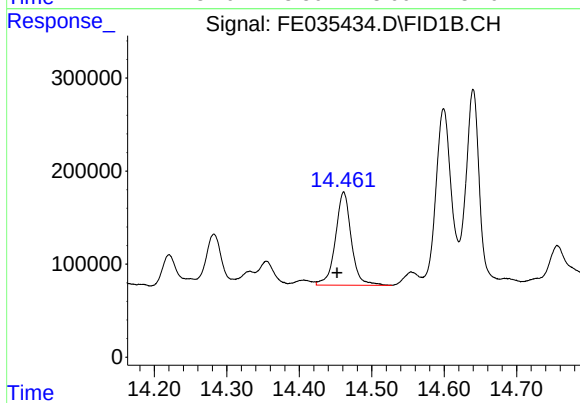
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: 0.008 min
Response: 264187
Conc: 2.45 ug/ml



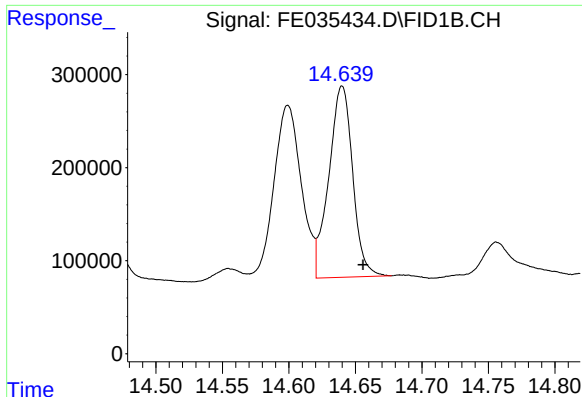
#8 N-DOCOSANE

R.T.: 13.584 min
Delta R.T.: 0.026 min
Response: 572769
Conc: 5.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

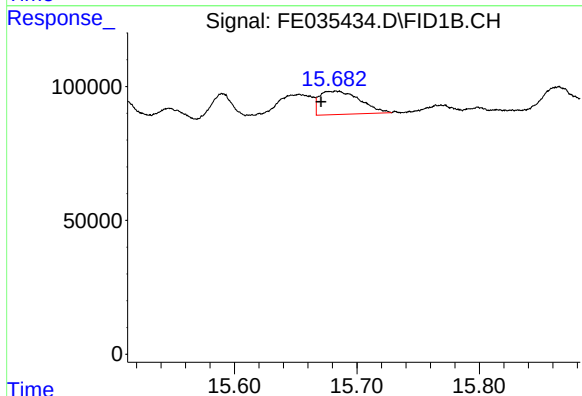
R.T.: 14.461 min
Delta R.T.: 0.009 min
Response: 1521847
Conc: 17.00 ug/ml



#10 N-TETRACOSANE

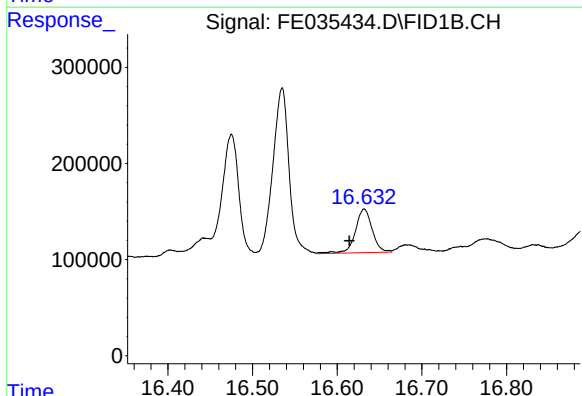
R.T.: 14.640 min
Delta R.T.: -0.016 min
Response: 2568462
Conc: 25.39 ug/ml

Instrument :
FID_E
ClientSampleId :



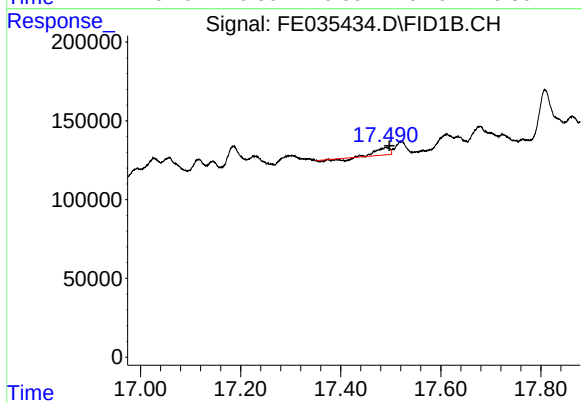
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: 0.013 min
Response: 199616
Conc: 2.05 ug/ml



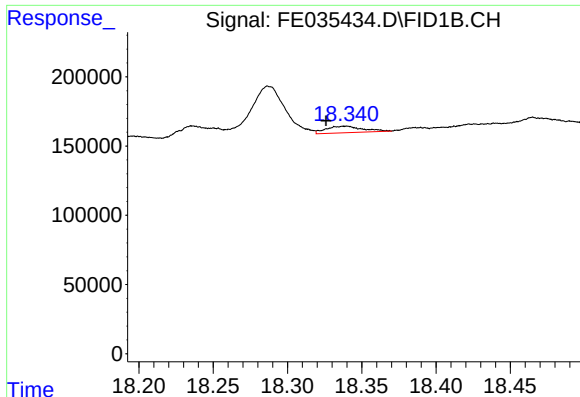
#12 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: 0.018 min
Response: 624446
Conc: 6.65 ug/ml



#13 N-TRIACONTANE

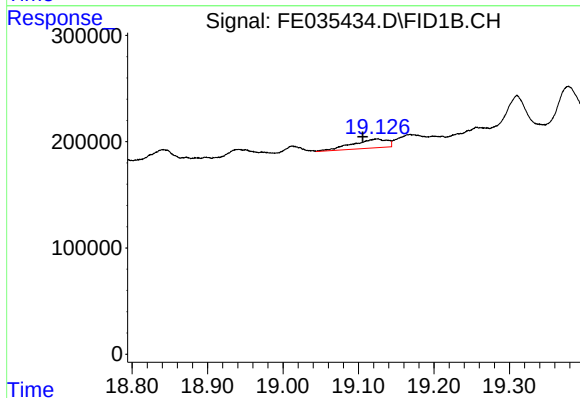
R.T.: 17.490 min
Delta R.T.: -0.007 min
Response: 63264
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

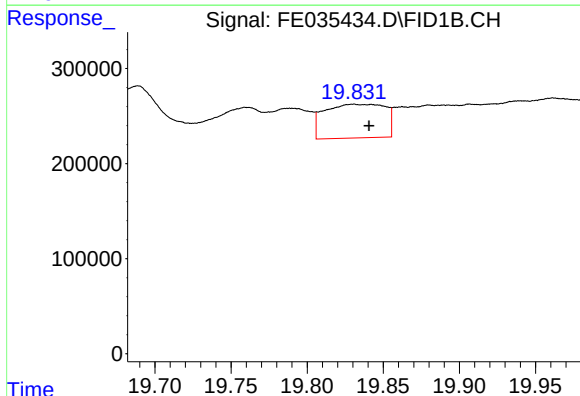
R.T.: 18.340 min
Delta R.T.: 0.014 min
Response: 81433
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



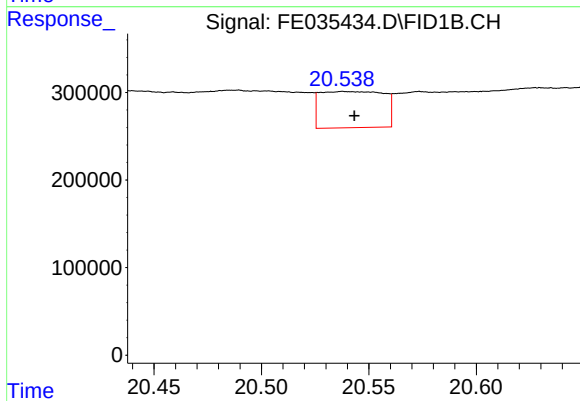
#15 N-TETRATRIACONTANE

R.T.: 19.125 min
Delta R.T.: 0.020 min
Response: 269493
Conc: 3.14 ug/ml



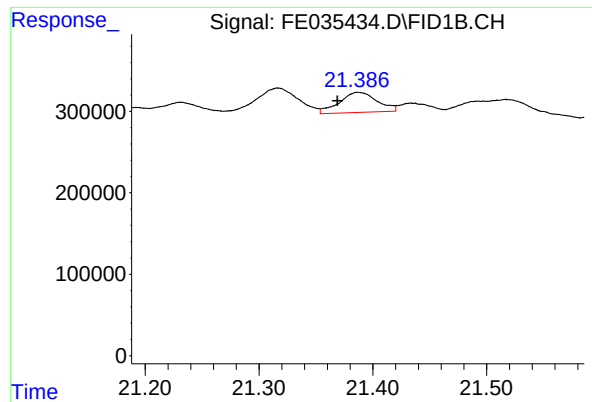
#16 N-HEXATRIACONTANE

R.T.: 19.830 min
Delta R.T.: -0.010 min
Response: 983886
Conc: 12.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.538 min
Delta R.T.: -0.005 min
Response: 853202
Conc: 12.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.387 min
Delta R.T.: 0.018 min
Response: 571769
Conc: 8.31 ug/ml

Instrument :
FID_E
ClientSampleId :