

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031465.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 3:18
 Operator : DD\AJ
 Sample : L1755-01 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 06:40:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.409	907324	2.458 ug/ml
Target Compounds			
4) N-TETRADECANE	8.025f	191897	0.461 ug/ml
7) N-EICOSANE	12.356	610606	1.428 ug/ml
8) N-DOCOSANE	13.514	270742	0.635 ug/ml
10) N-TETRACOSANE	14.578	422864	0.993 ug/ml
11) N-HEXACOSANE	15.636	377044	0.898 ug/ml
12) N-OCTACOSANE	16.586	591378	1.409 ug/ml
13) N-TRIACONTANE	17.478	2713164	6.492 ug/ml
14) N-DOTRIACONTANE	18.307	1666987	4.207 ug/ml
15) N-TETRATRIACONTANE	19.097	5095017	14.738 ug/ml
16) N-HEXATRIACONTANE	19.835	5676900	20.322 ug/ml
17) N-OCTATRIACONTANE	20.474f	6318094	27.909 ug/ml
18) N-TETRACONTANE	21.328	1622693	7.557 ug/ml

(f)=RT Delta > 1/2 Window

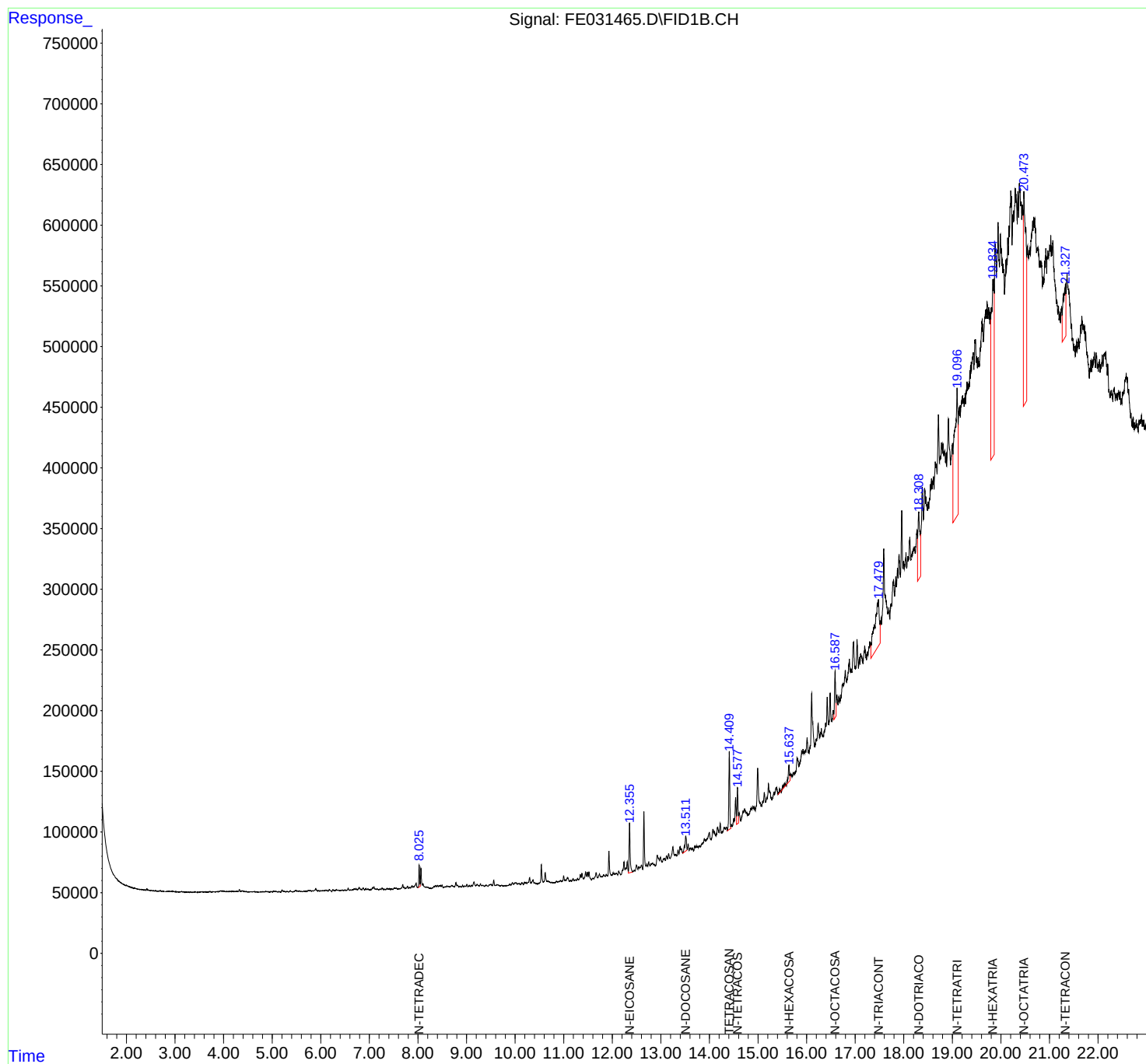
(m)=manual int.

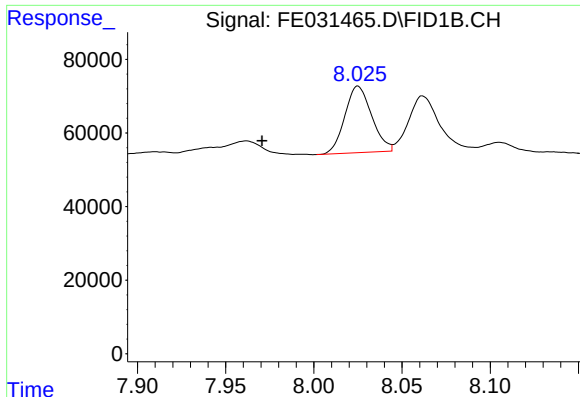
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
Data File : FE031465.D
Signal(s) : FID1B.CH
Acq On : 12 Mar 2020 3:18
Operator : DD\AJ
Sample : L1755-01 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 12 06:40:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Wed Mar 11 09:35:11 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

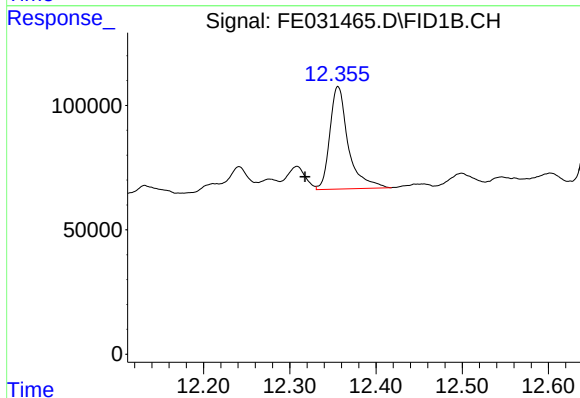




#4 N-TETRADECANE

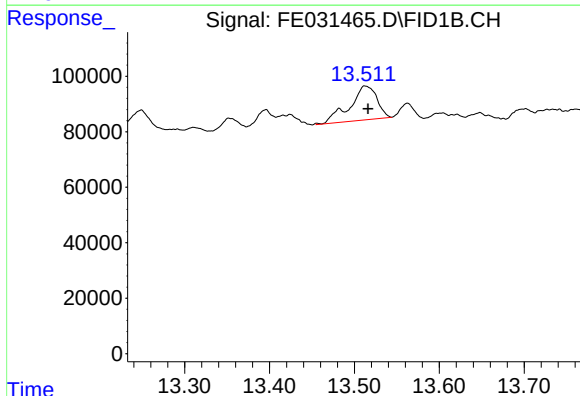
R.T.: 8.025 min
Delta R.T.: 0.055 min
Response: 191897
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



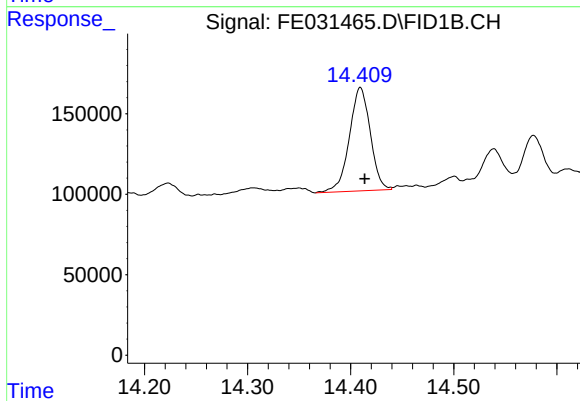
#7 N-EICOSANE

R.T.: 12.356 min
Delta R.T.: 0.038 min
Response: 610606
Conc: 1.43 ug/ml



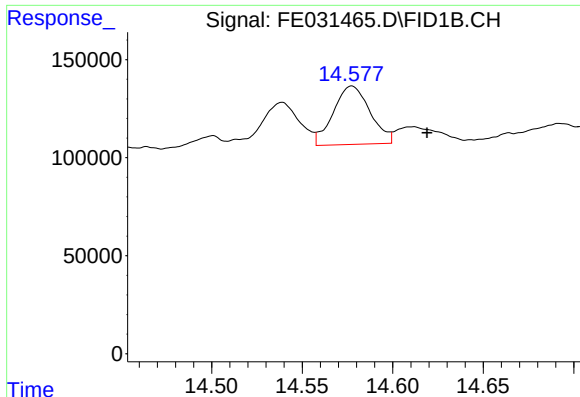
#8 N-DOCOSANE

R.T.: 13.514 min
Delta R.T.: -0.002 min
Response: 270742
Conc: 0.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

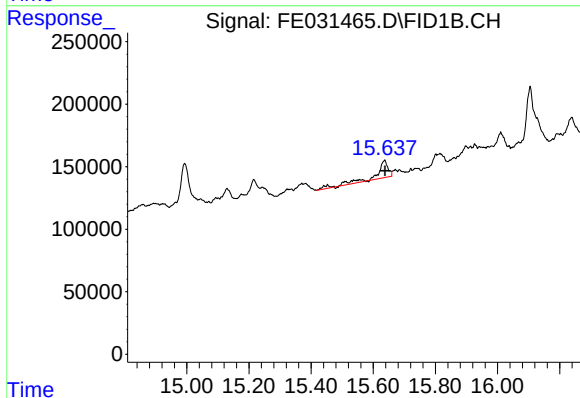
R.T.: 14.409 min
Delta R.T.: -0.004 min
Response: 907324
Conc: 2.46 ug/ml



#10 N-TETRACOSANE

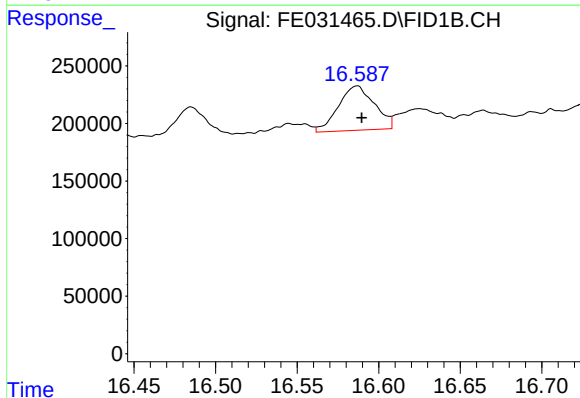
R.T.: 14.578 min
Delta R.T.: -0.041 min
Response: 422864
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



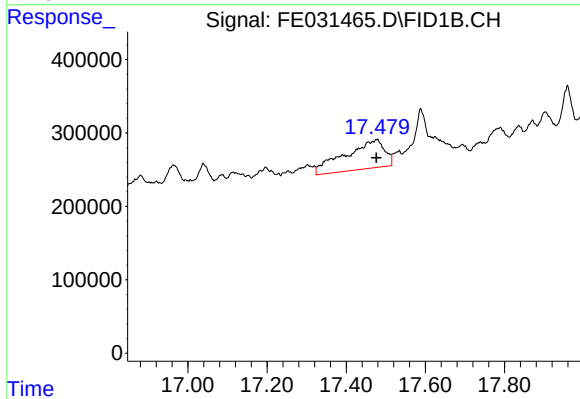
#11 N-HEXACOSANE

R.T.: 15.636 min
Delta R.T.: -0.002 min
Response: 377044
Conc: 0.90 ug/ml



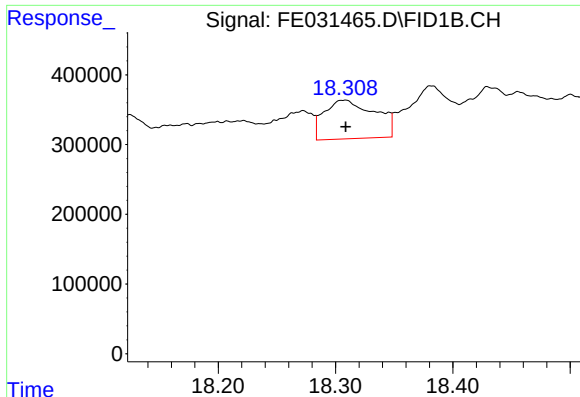
#12 N-OCTACOSANE

R.T.: 16.586 min
Delta R.T.: -0.003 min
Response: 591378
Conc: 1.41 ug/ml



#13 N-TRIACONTANE

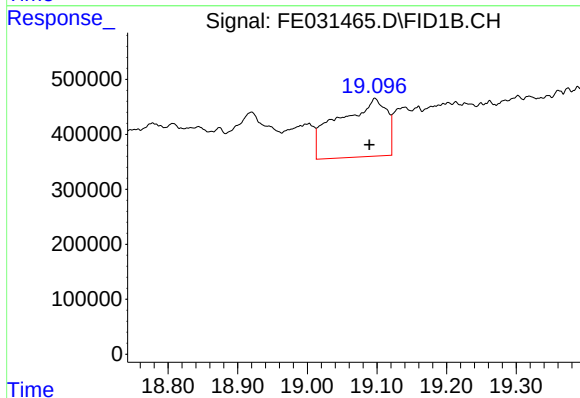
R.T.: 17.478 min
Delta R.T.: 0.001 min
Response: 2713164
Conc: 6.49 ug/ml



#14 N-DOTRIACONTANE

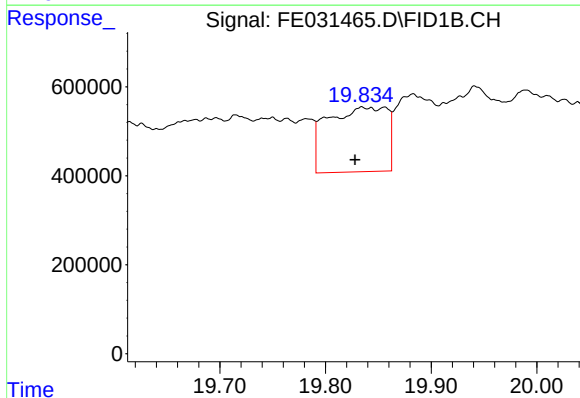
R.T.: 18.307 min
Delta R.T.: -0.002 min
Response: 1666987
Conc: 4.21 ug/ml

Instrument :
FID_E
ClientSampleId :



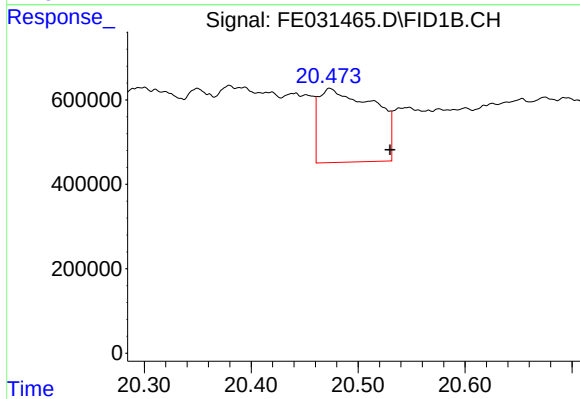
#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: 0.008 min
Response: 5095017
Conc: 14.74 ug/ml



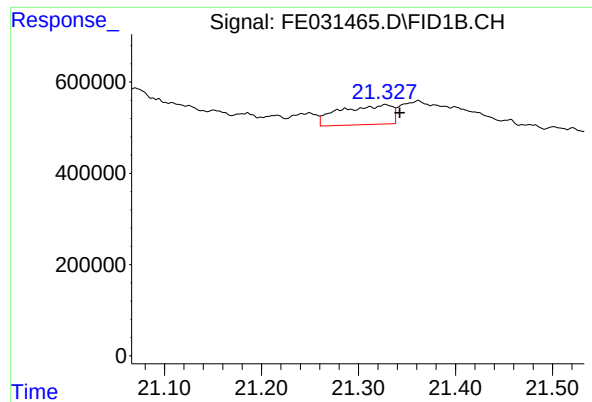
#16 N-HEXATRIACONTANE

R.T.: 19.835 min
Delta R.T.: 0.007 min
Response: 5676900
Conc: 20.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.474 min
Delta R.T.: -0.056 min
Response: 6318094
Conc: 27.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.328 min
Delta R.T.: -0.015 min
Response: 1622693
Conc: 7.56 ug/ml

Instrument :
FID_E
ClientSampleId :