

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031567.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 17:25
 Operator : DD\AJ
 Sample : L2013-08 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:52:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.398	3085034	8.359 ug/ml
Target Compounds			
4) N-TETRADECANE	8.015	959317	2.307 ug/ml
7) N-EICOSANE	12.300	381659	0.893 ug/ml
8) N-DOCOSANE	13.495	552394	1.295 ug/ml
10) N-TETRACOSANE	14.576	2112664	4.961 ug/ml
11) N-HEXACOSANE	15.625	2108483	5.020 ug/ml
12) N-OCTACOSANE	16.576	5121250	12.202 ug/ml
13) N-TRIACONTANE	17.465	5542312	13.263 ug/ml
14) N-DOTRIACONTANE	18.298	5581550	14.085 ug/ml
15) N-TETRATRIACONTANE	19.084	5988988	17.324 ug/ml
16) N-HEXATRIACONTANE	19.824	7089315	25.378 ug/ml
17) N-OCTATRIACONTANE	20.528	4936236	21.805 ug/ml
18) N-TETRACONTANE	21.337	838698	3.906 ug/ml

(f)=RT Delta > 1/2 Window

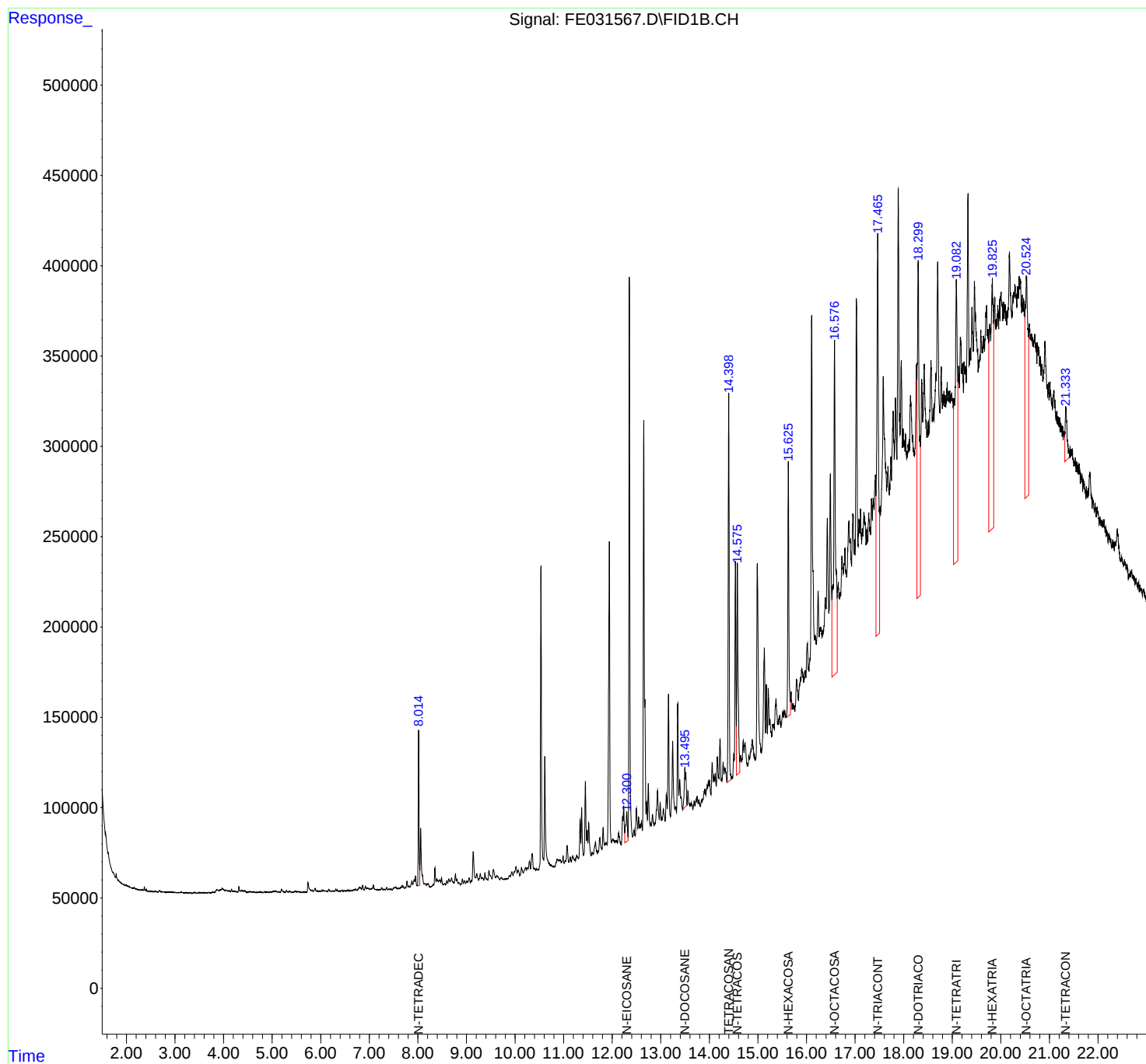
(m)=manual int.

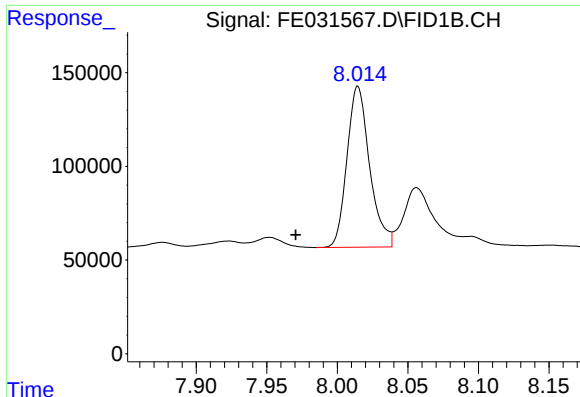
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
Data File : FE031567.D
Signal(s) : FID1B.CH
Acq On : 24 Mar 2020 17:25
Operator : DD\AJ
Sample : L2013-08 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 25 02:52:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Fri Mar 20 08:17:28 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

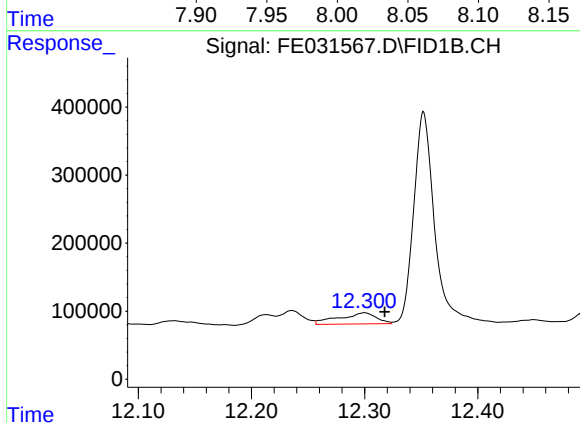




#4 N-TETRADECANE

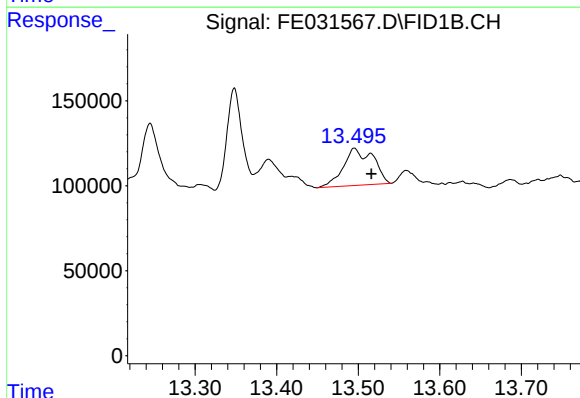
R.T.: 8.015 min
Delta R.T.: 0.044 min
Response: 959317
Conc: 2.31 ug/ml

Instrument :
FID_E
ClientSampleId :



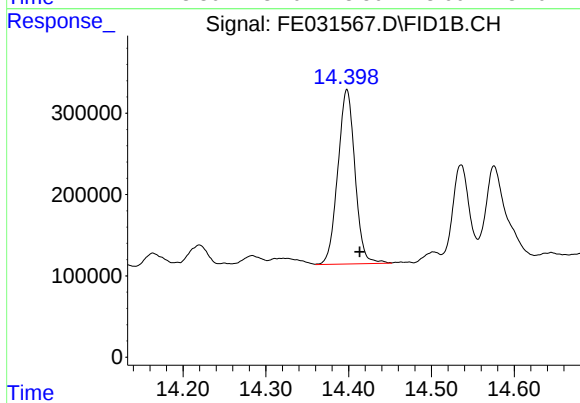
#7 N-EICOSANE

R.T.: 12.300 min
Delta R.T.: -0.018 min
Response: 381659
Conc: 0.89 ug/ml



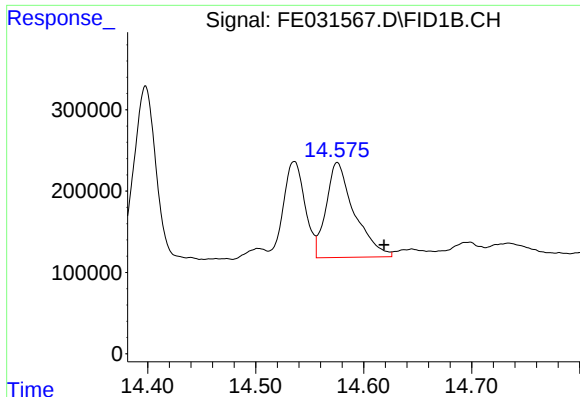
#8 N-DOCOSANE

R.T.: 13.495 min
Delta R.T.: -0.021 min
Response: 552394
Conc: 1.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

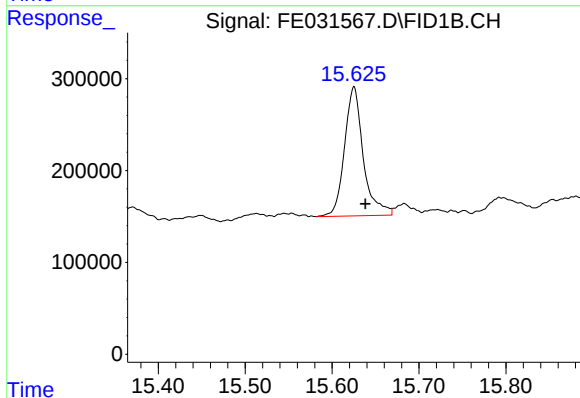
R.T.: 14.398 min
Delta R.T.: -0.016 min
Response: 3085034
Conc: 8.36 ug/ml



#10 N-TETRACOSANE

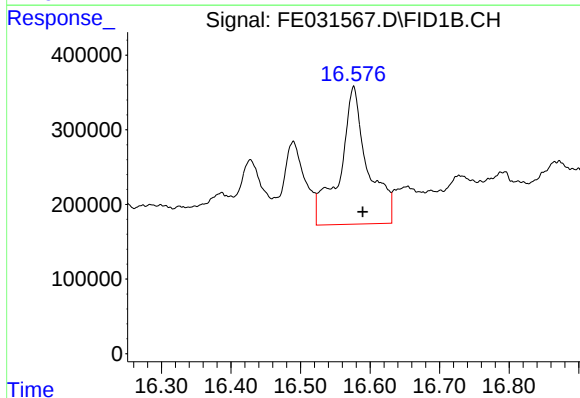
R.T.: 14.576 min
Delta R.T.: -0.043 min
Response: 2112664
Conc: 4.96 ug/ml

Instrument :
FID_E
ClientSampleId :



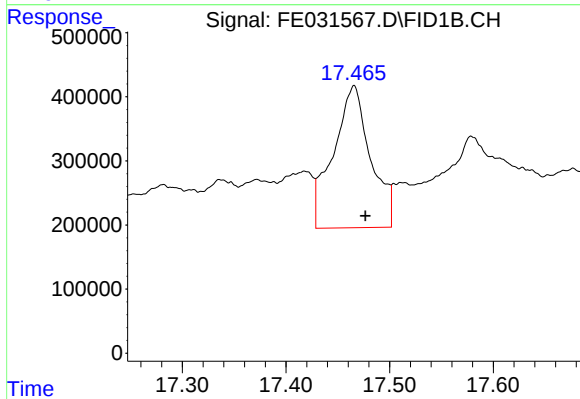
#11 N-HEXACOSANE

R.T.: 15.625 min
Delta R.T.: -0.013 min
Response: 2108483
Conc: 5.02 ug/ml



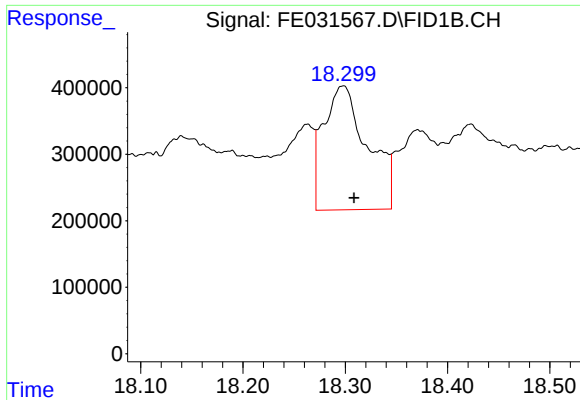
#12 N-OCTACOSANE

R.T.: 16.576 min
Delta R.T.: -0.013 min
Response: 5121250
Conc: 12.20 ug/ml



#13 N-TRIACONTANE

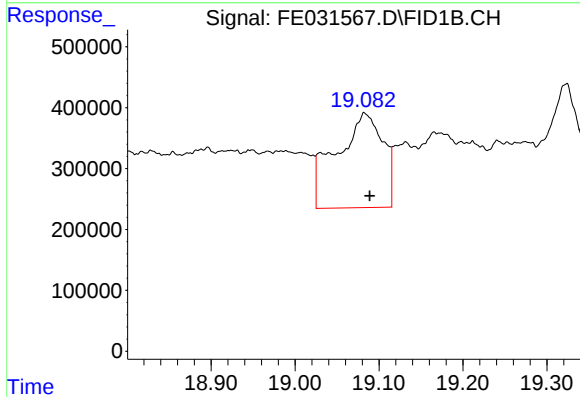
R.T.: 17.465 min
Delta R.T.: -0.011 min
Response: 5542312
Conc: 13.26 ug/ml



#14 N-DOTRIACONTANE

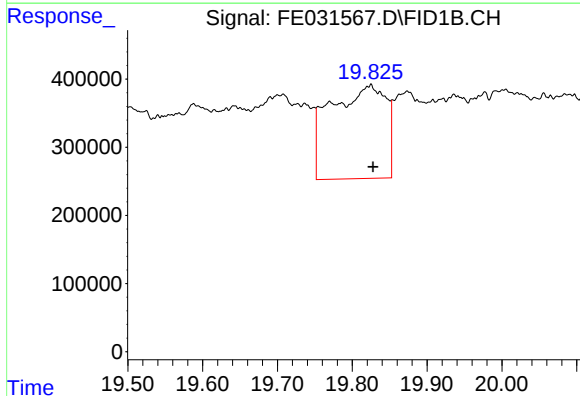
R.T.: 18.298 min
Delta R.T.: -0.011 min
Response: 5581550
Conc: 14.08 ug/ml

Instrument :
FID_E
ClientSampleId :



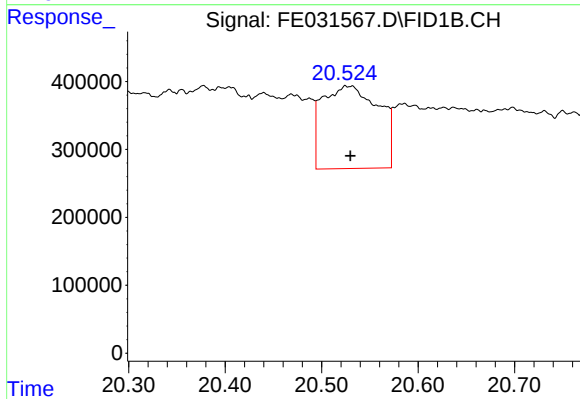
#15 N-TETRATRIACONTANE

R.T.: 19.084 min
Delta R.T.: -0.006 min
Response: 5988988
Conc: 17.32 ug/ml



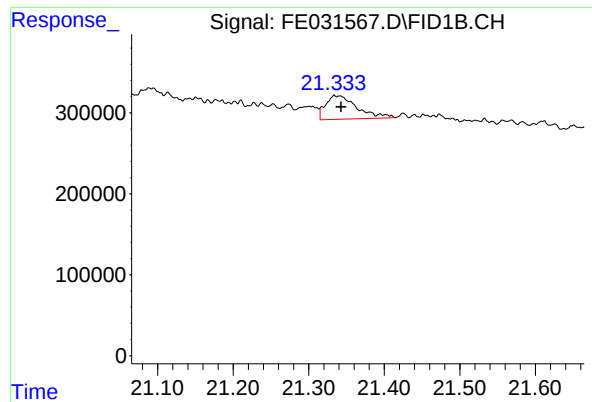
#16 N-HEXATRIACONTANE

R.T.: 19.824 min
Delta R.T.: -0.004 min
Response: 7089315
Conc: 25.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.528 min
Delta R.T.: -0.002 min
Response: 4936236
Conc: 21.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.337 min
Delta R.T.: -0.006 min
Response: 838698
Conc: 3.91 ug/ml

Instrument :
FID_E
ClientSampleId :