

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031572.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 20:44
 Operator : DD\AJ
 Sample : L2011-02 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:54:03 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...	14.394	1225495	3.320 ug/ml
Target Compounds			
4) N-TETRADECANE	8.016	368950	0.887 ug/ml
7) N-EICOSANE	12.351	3241248	7.582 ug/ml
8) N-DOCOSANE	13.494	243097	0.570 ug/ml
10) N-TETRACOSANE	14.573	1826659	4.289 ug/ml
11) N-HEXACOSANE	15.622	1247864	2.971 ug/ml
12) N-OCTACOSANE	16.570	1139747	2.716 ug/ml
13) N-TRIACONTANE	17.458	1164164	2.786 ug/ml
14) N-DOTRIACONTANE	18.291	808343	2.040 ug/ml
15) N-TETRATRIACONTANE	19.077	369703	1.069 ug/ml
16) N-HEXATRIACONTANE	19.823	564898	2.022 ug/ml
17) N-OCTATRIACONTANE	20.519	371201	1.640 ug/ml

(f)=RT Delta > 1/2 Window

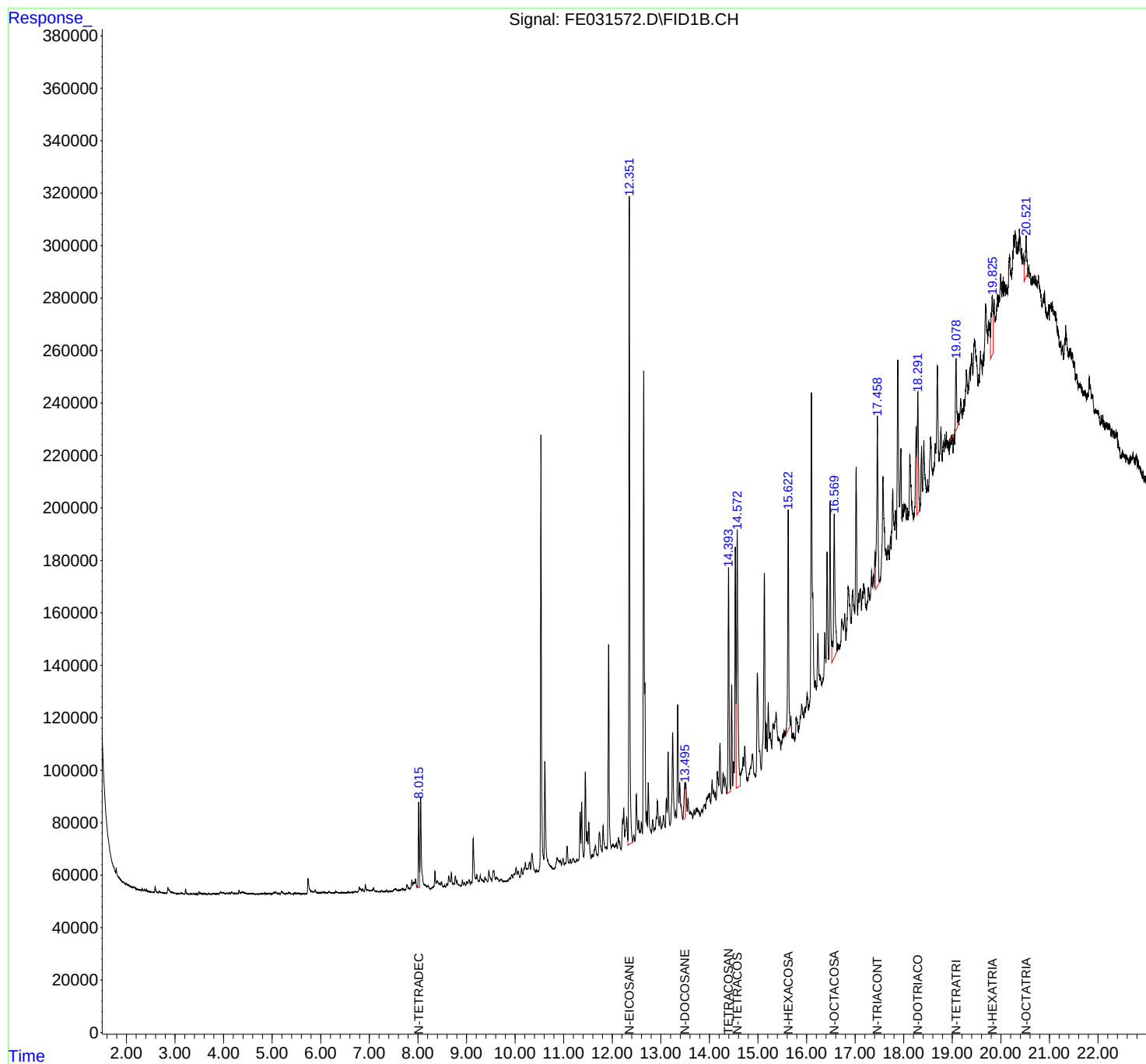
(m)=manual int.

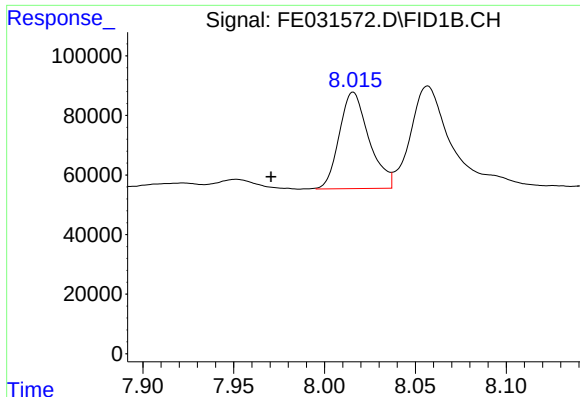
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
Data File : FE031572.D
Signal(s) : FID1B.CH
Acq On : 24 Mar 2020 20:44
Operator : DD\AJ
Sample : L2011-02 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 25 02:54:03 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

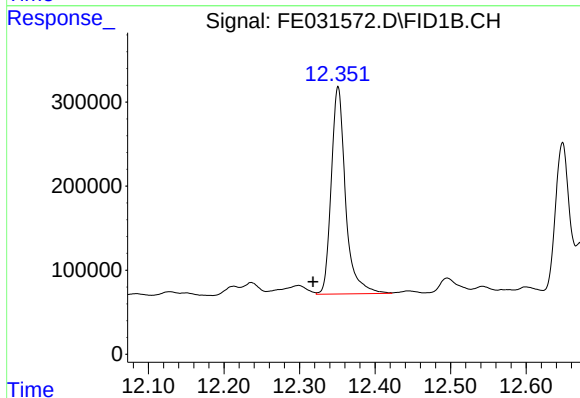




#4 N-TETRADECANE

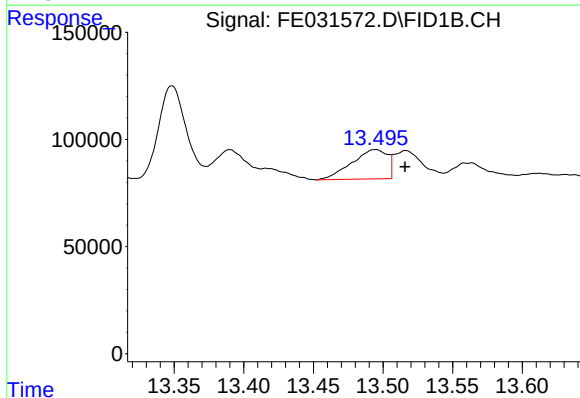
R.T.: 8.016 min
Delta R.T.: 0.045 min
Response: 368950
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



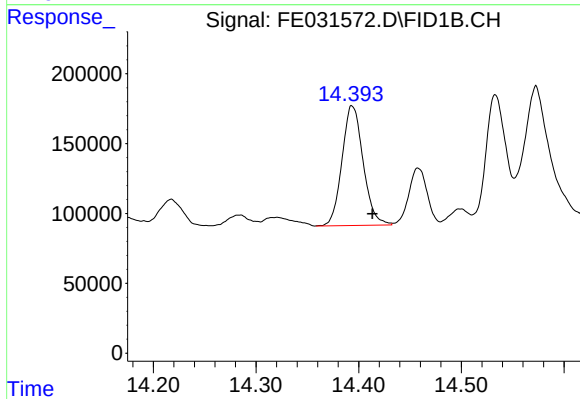
#7 N-EICOSANE

R.T.: 12.351 min
Delta R.T.: 0.033 min
Response: 3241248
Conc: 7.58 ug/ml



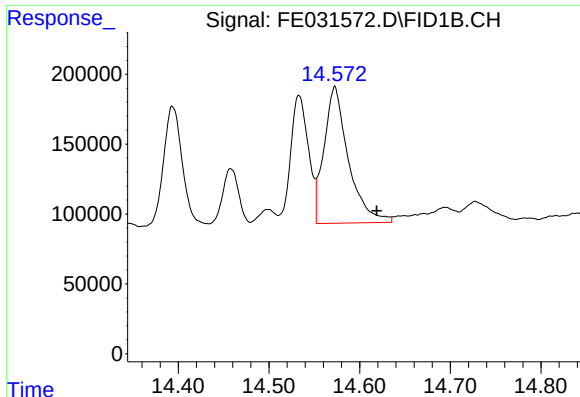
#8 N-DOCOSANE

R.T.: 13.494 min
Delta R.T.: -0.022 min
Response: 243097
Conc: 0.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

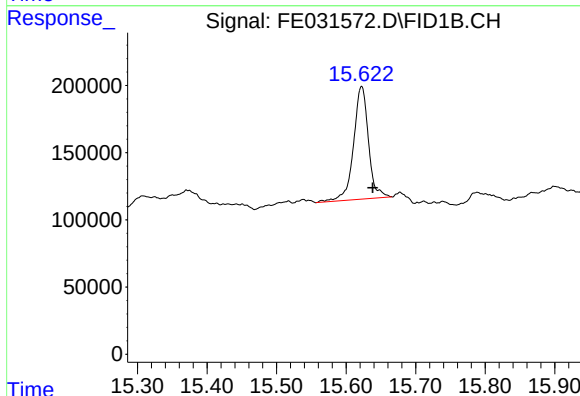
R.T.: 14.394 min
Delta R.T.: -0.019 min
Response: 1225495
Conc: 3.32 ug/ml



#10 N-TETRACOSANE

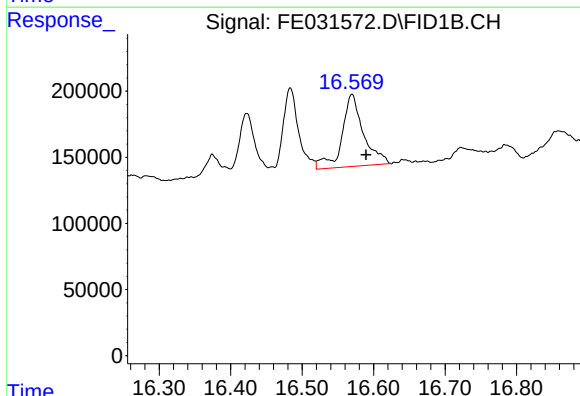
R.T.: 14.573 min
Delta R.T.: -0.046 min
Response: 1826659
Conc: 4.29 ug/ml

Instrument :
FID_E
ClientSampleId :



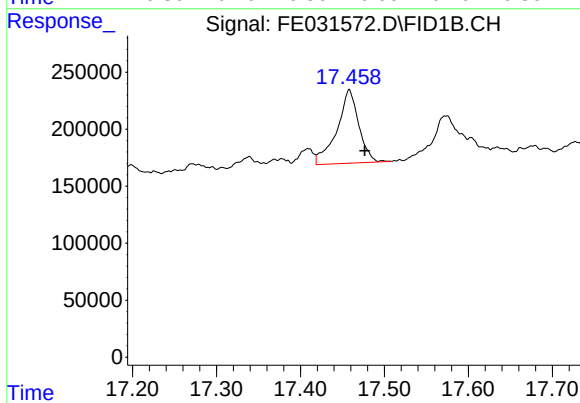
#11 N-HEXACOSANE

R.T.: 15.622 min
Delta R.T.: -0.016 min
Response: 1247864
Conc: 2.97 ug/ml



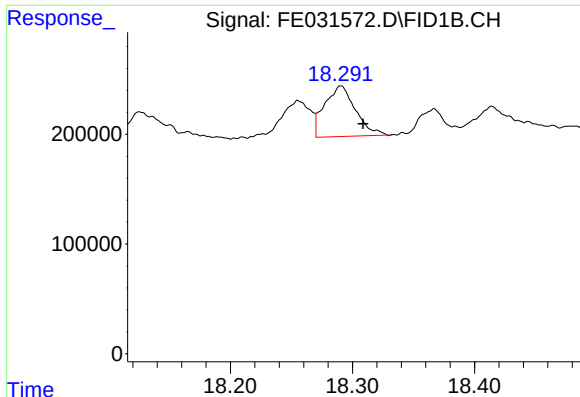
#12 N-OCTACOSANE

R.T.: 16.570 min
Delta R.T.: -0.020 min
Response: 1139747
Conc: 2.72 ug/ml



#13 N-TRIACONTANE

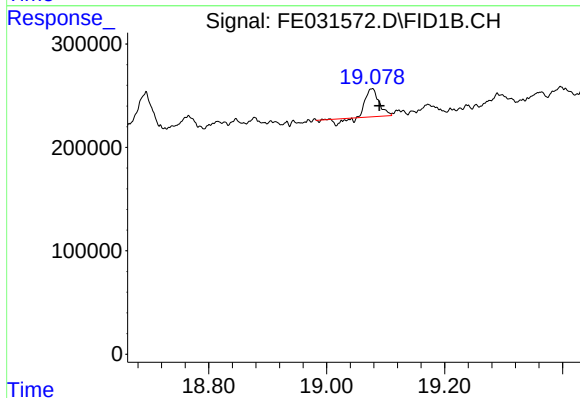
R.T.: 17.458 min
Delta R.T.: -0.018 min
Response: 1164164
Conc: 2.79 ug/ml



#14 N-DOTRIACONTANE

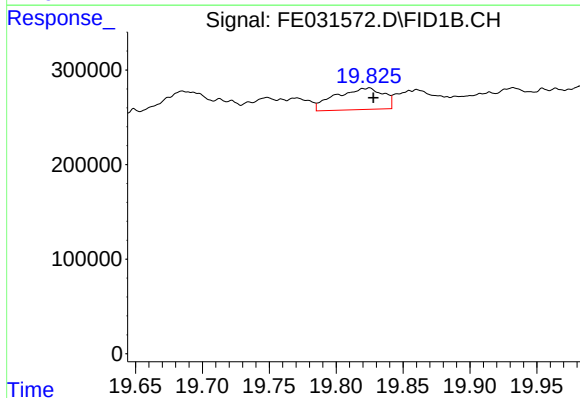
R.T.: 18.291 min
Delta R.T.: -0.018 min
Response: 808343
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :



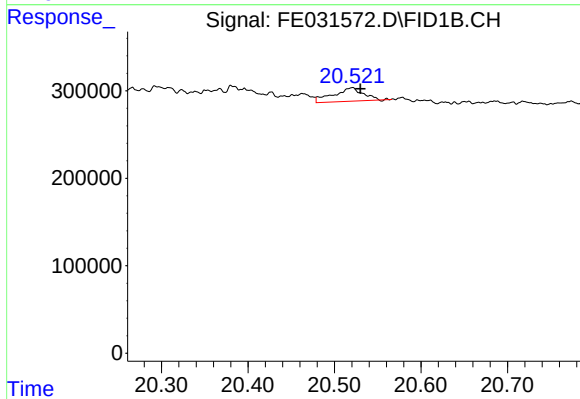
#15 N-TETRATRIACONTANE

R.T.: 19.077 min
Delta R.T.: -0.012 min
Response: 369703
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.823 min
Delta R.T.: -0.005 min
Response: 564898
Conc: 2.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.519 min
Delta R.T.: -0.010 min
Response: 371201
Conc: 1.64 ug/ml