

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031571.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 20:11
 Operator : DD\AJ
 Sample : L2011-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:53:47 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...	14.396	1132220	3.068 ug/ml
Target Compounds			
4) N-TETRADECANE	8.017	205610	0.494 ug/ml
7) N-EICOSANE	12.299	359725	0.842 ug/ml
8) N-DOCOSANE	13.516	552268	1.294 ug/ml
10) N-TETRACOSANE	14.576	2281849	5.358 ug/ml
11) N-HEXACOSANE	15.624	1265825	3.014 ug/ml
12) N-OCTACOSANE	16.572	1029538	2.453 ug/ml
13) N-TRIACONTANE	17.459	1137231	2.721 ug/ml
14) N-DOTRIACONTANE	18.289	1105192	2.789 ug/ml
15) N-TETRATRIACONTANE	19.077	512796	1.483 ug/ml
16) N-HEXATRIACONTANE	19.817	475693	1.703 ug/ml
17) N-OCTATRIACONTANE	20.520	303666	1.341 ug/ml
18) N-TETRACONTANE	21.331	481686	2.243 ug/ml

(f)=RT Delta > 1/2 Window

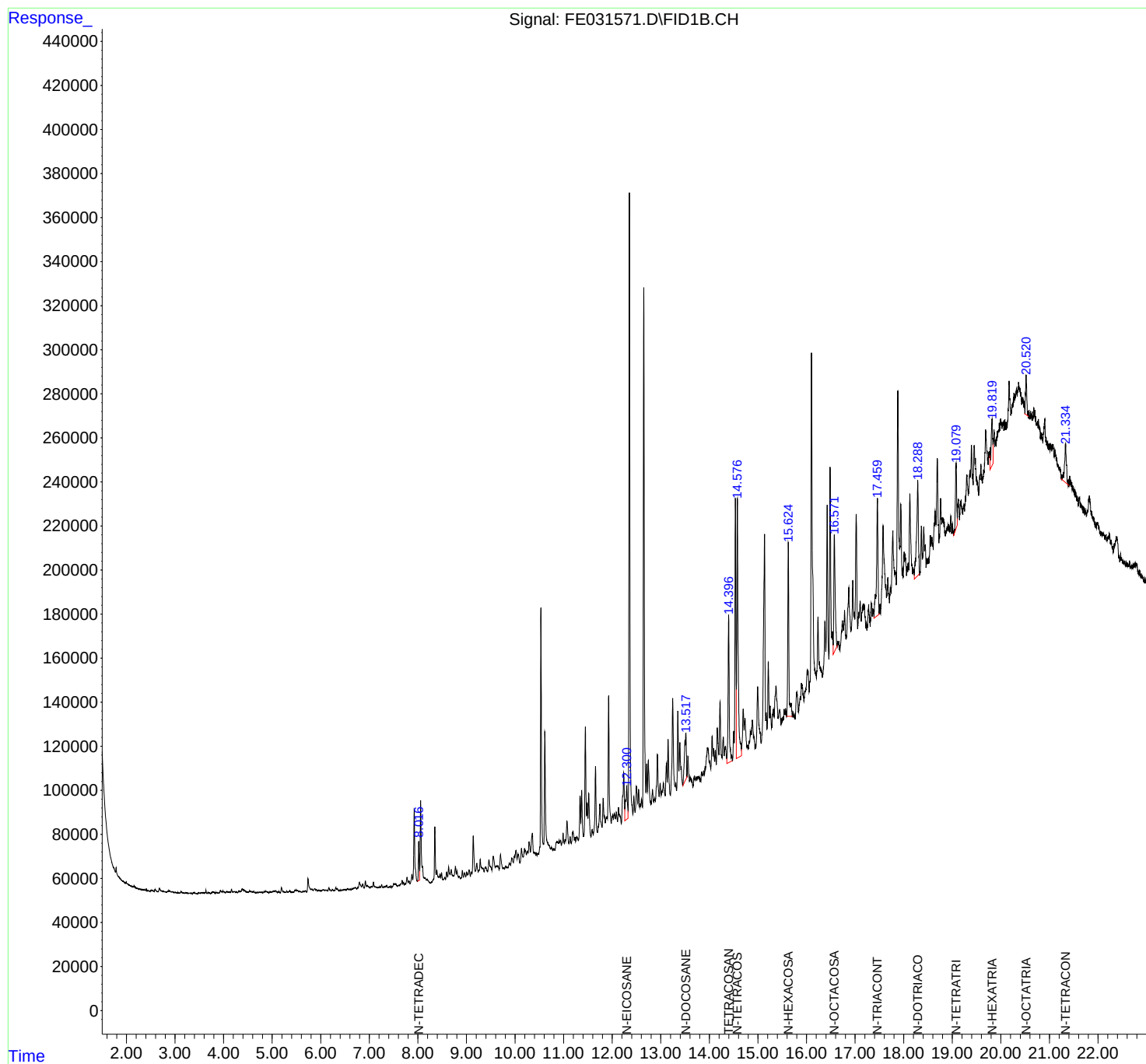
(m)=manual int.

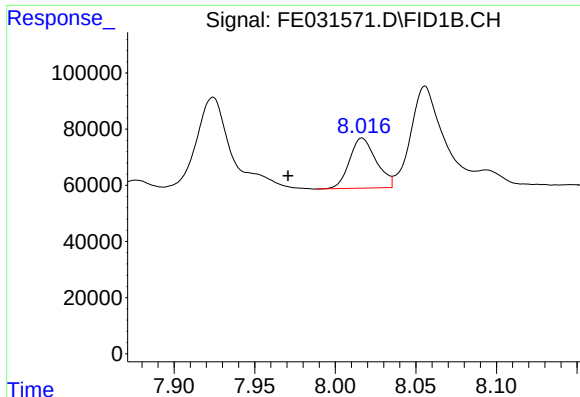
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
Data File : FE031571.D
Signal(s) : FID1B.CH
Acq On : 24 Mar 2020 20:11
Operator : DD\AJ
Sample : L2011-01 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 25 02:53:47 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

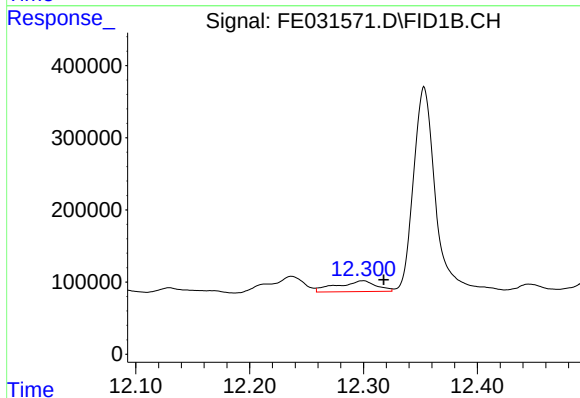




#4 N-TETRADECANE

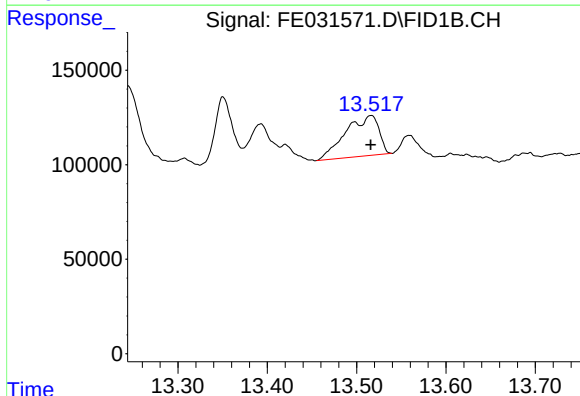
R.T.: 8.017 min
Delta R.T.: 0.046 min
Response: 205610
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



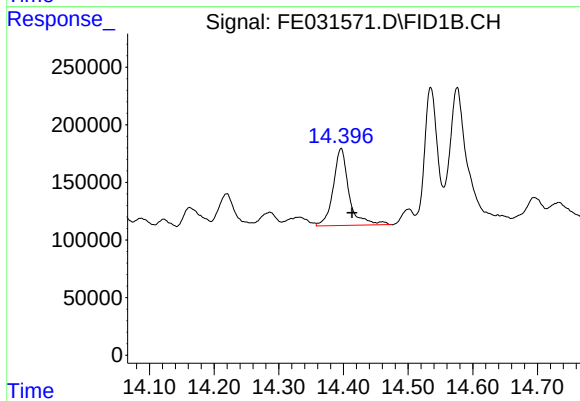
#7 N-EICOSANE

R.T.: 12.299 min
Delta R.T.: -0.019 min
Response: 359725
Conc: 0.84 ug/ml



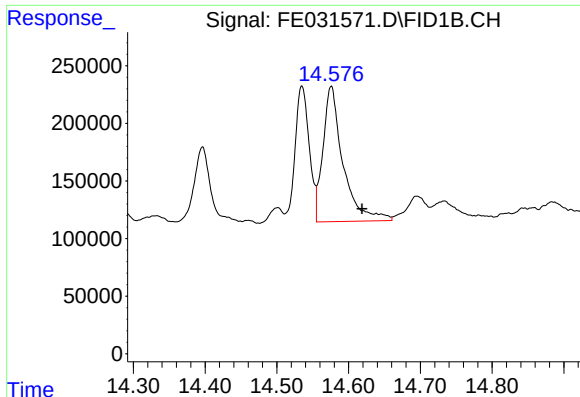
#8 N-DOCOSANE

R.T.: 13.516 min
Delta R.T.: 0.000 min
Response: 552268
Conc: 1.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

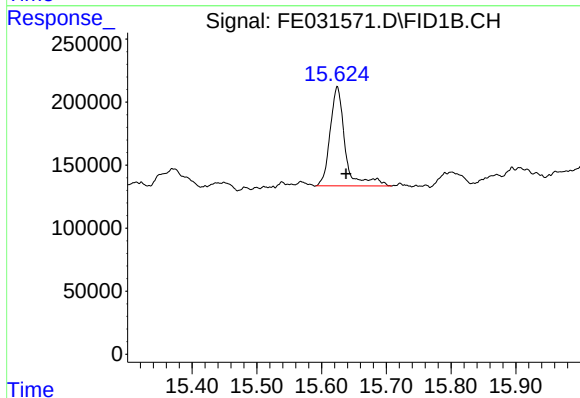
R.T.: 14.396 min
Delta R.T.: -0.017 min
Response: 1132220
Conc: 3.07 ug/ml



#10 N-TETRACOSANE

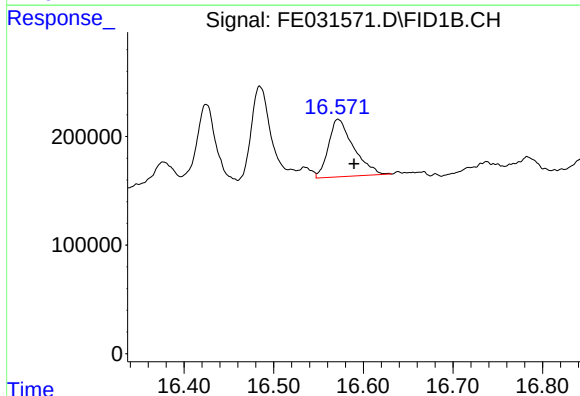
R.T.: 14.576 min
Delta R.T.: -0.043 min
Response: 2281849
Conc: 5.36 ug/ml

Instrument :
FID_E
ClientSampleId :



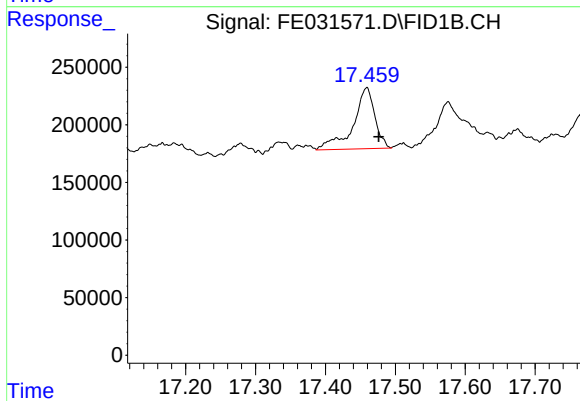
#11 N-HEXACOSANE

R.T.: 15.624 min
Delta R.T.: -0.014 min
Response: 1265825
Conc: 3.01 ug/ml



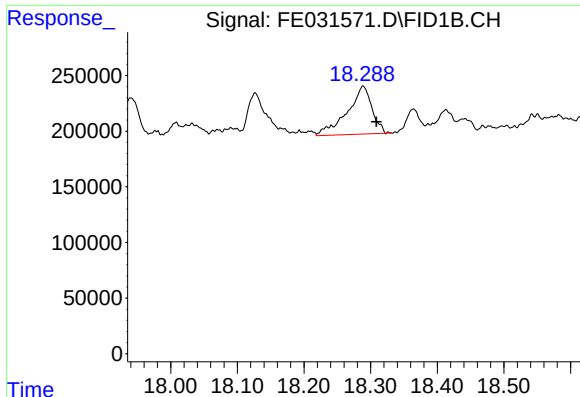
#12 N-OCTACOSANE

R.T.: 16.572 min
Delta R.T.: -0.017 min
Response: 1029538
Conc: 2.45 ug/ml



#13 N-TRIACONTANE

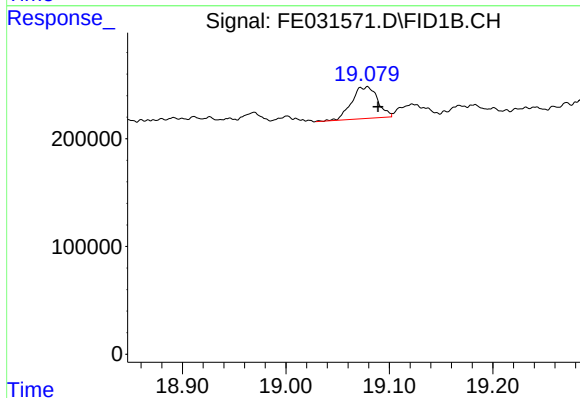
R.T.: 17.459 min
Delta R.T.: -0.018 min
Response: 1137231
Conc: 2.72 ug/ml



#14 N-DOTRIACONTANE

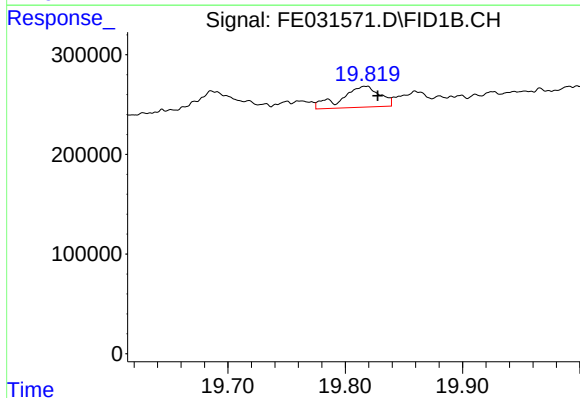
R.T.: 18.289 min
Delta R.T.: -0.020 min
Response: 1105192
Conc: 2.79 ug/ml

Instrument :
FID_E
ClientSampleId :



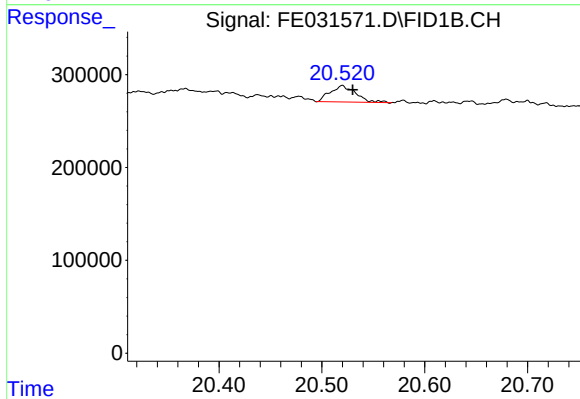
#15 N-TETRATRIACONTANE

R.T.: 19.077 min
Delta R.T.: -0.012 min
Response: 512796
Conc: 1.48 ug/ml



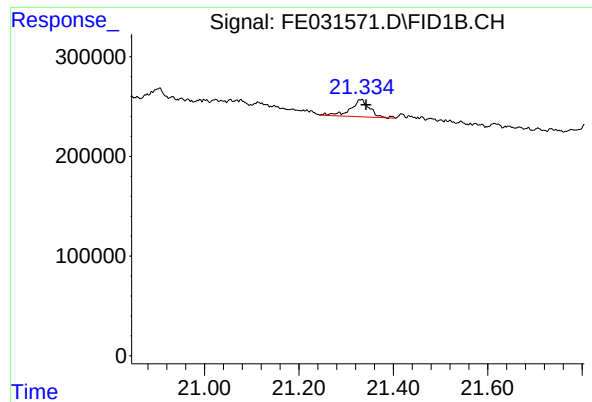
#16 N-HEXATRIACONTANE

R.T.: 19.817 min
Delta R.T.: -0.011 min
Response: 475693
Conc: 1.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.520 min
Delta R.T.: -0.010 min
Response: 303666
Conc: 1.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.331 min
Delta R.T.: -0.012 min
Response: 481686
Conc: 2.24 ug/ml

Instrument :
FID_E
ClientSampleId :