

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031061.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 13:54
 Operator : DD\AJ
 Sample : L1051-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-4G-(16-18)

Integration File: autoint1.e
 Quant Time: Jan 09 00:50:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.631	7924750	23.749 ug/ml
Target Compounds			
4) N-TETRADECANE	8.224f	1649612	4.314 ug/ml
7) N-EICOSANE	12.578f	361931	0.930 ug/ml
11) N-HEXACOSANE	15.851	453715	1.186 ug/ml
12) N-OCTACOSANE	16.804	968344	2.519 ug/ml
13) N-TRIACONTANE	17.690	630799	1.645 ug/ml
14) N-DOTRIACONTANE	18.523	421973	1.167 ug/ml
15) N-TETRATRIACONTANE	19.320	336407	1.009 ug/ml

(f)=RT Delta > 1/2 Window

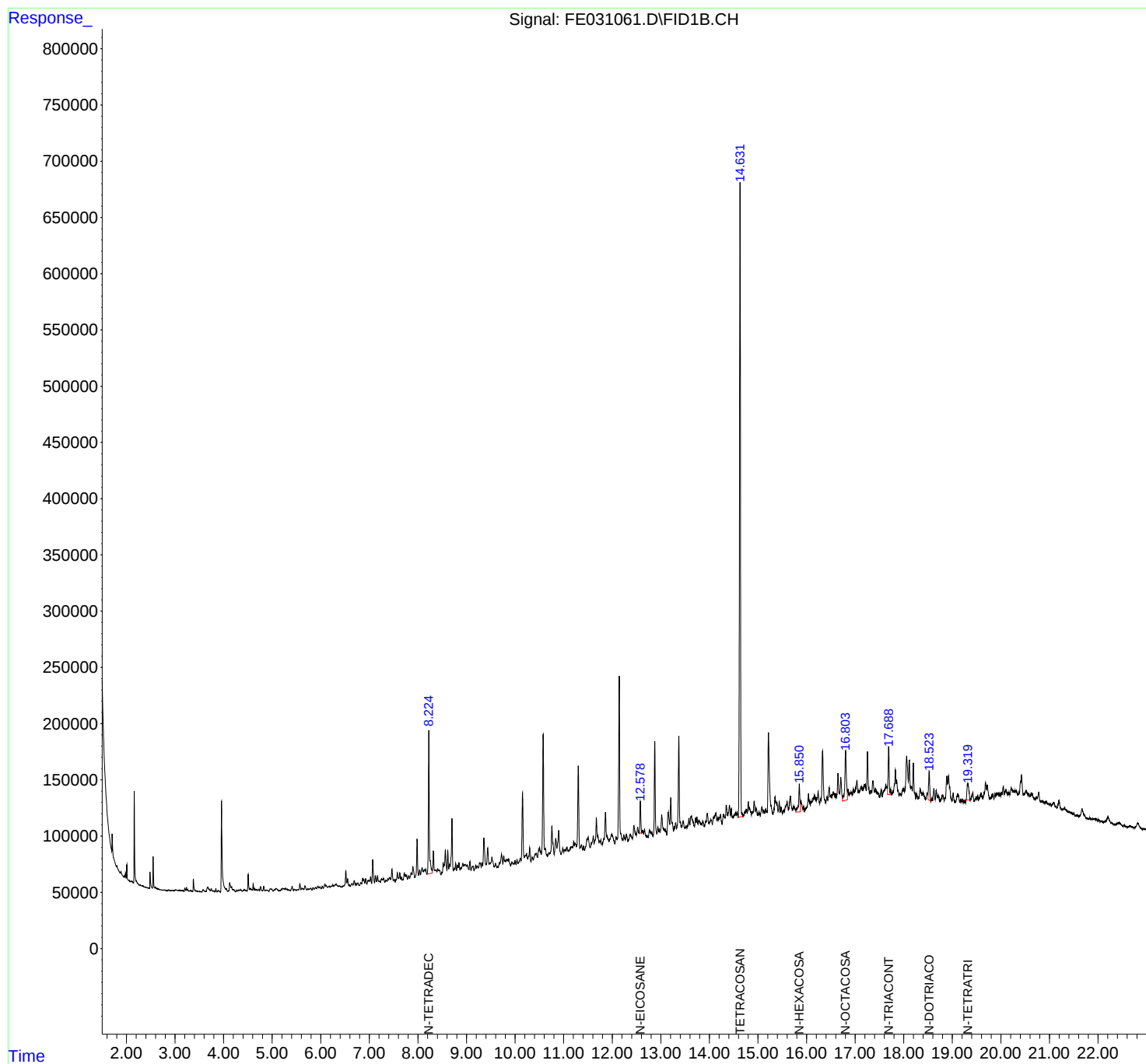
(m)=manual int.

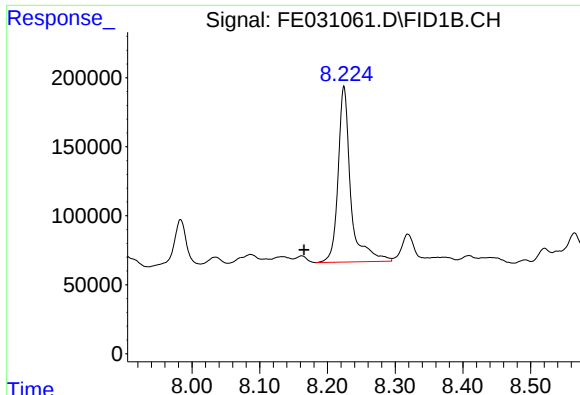
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
Data File : FE031061.D
Signal(s) : FID1B.CH
Acq On : 08 Jan 2020 13:54
Operator : DD\AJ
Sample : L1051-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SB-4G-(16-18)

Integration File: autoint1.e
Quant Time: Jan 09 00:50:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Quant Title :
QLast Update : Mon Jan 06 08:13:00 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

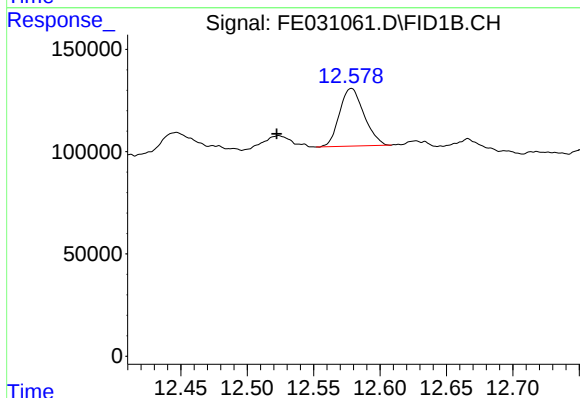




#4 N-TETRADECANE

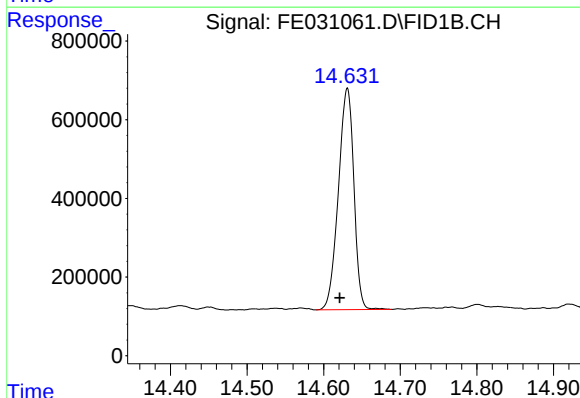
R.T.: 8.224 min
Delta R.T.: 0.059 min
Response: 1649612
Conc: 4.31 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-4G-(16-18)



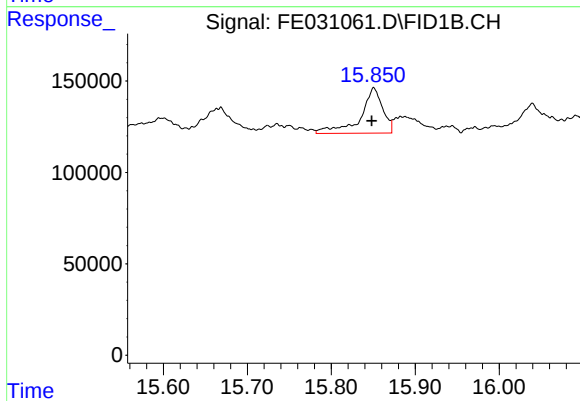
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: 0.056 min
Response: 361931
Conc: 0.93 ug/ml



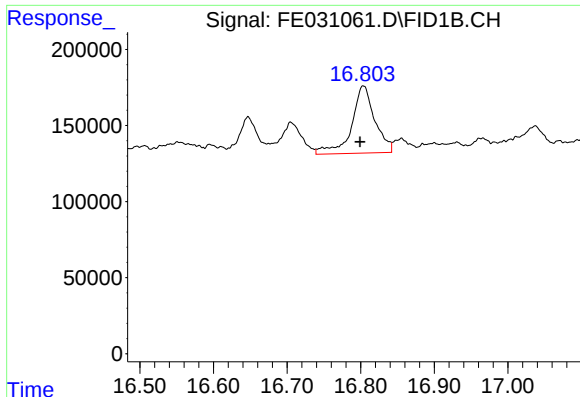
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: 0.010 min
Response: 7924750
Conc: 23.75 ug/ml



#11 N-HEXACOSANE

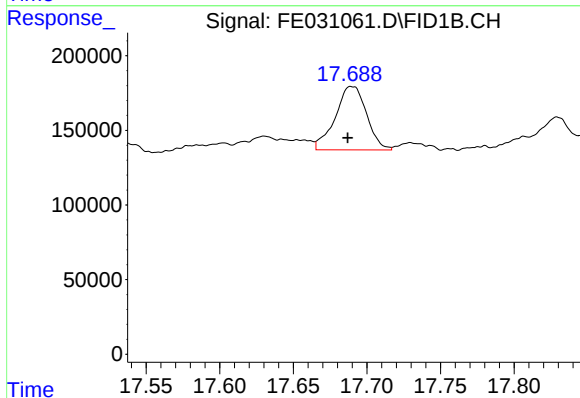
R.T.: 15.851 min
Delta R.T.: 0.003 min
Response: 453715
Conc: 1.19 ug/ml



#12 N-OCTACOSANE

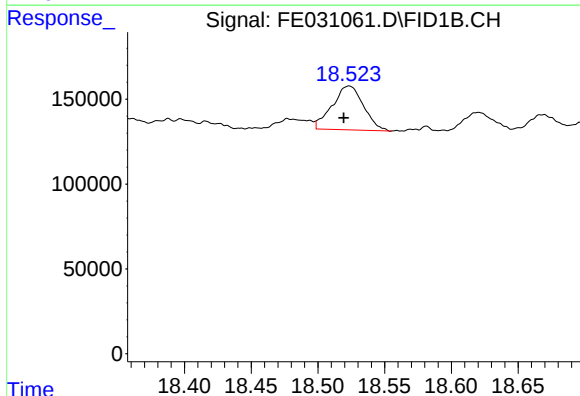
R.T.: 16.804 min
Delta R.T.: 0.005 min
Response: 968344
Conc: 2.52 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-4G-(16-18)



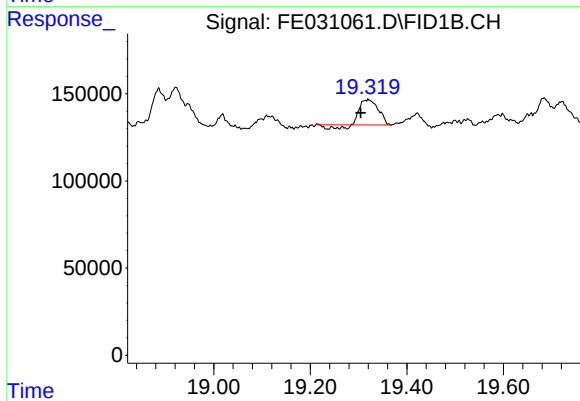
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.003 min
Response: 630799
Conc: 1.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: 0.004 min
Response: 421973
Conc: 1.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.015 min
Response: 336407
Conc: 1.01 ug/ml