

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
 Data File : FE030801.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2019 14:34
 Operator : DD\AJ
 Sample : K5742-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-17-(6-8)

Integration File: autoint1.e
 Quant Time: Nov 08 23:31:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.678	7831703	25.199 ug/ml
Target Compounds			
4) N-TETRADECANE	8.272f	2169925	5.795 ug/ml
7) N-EICOSANE	12.634f	246385	0.674 ug/ml
8) N-DOCOSANE	13.771	375939	1.046 ug/ml
11) N-HEXACOSANE	15.899	230218	0.660 ug/ml
12) N-OCTACOSANE	16.851	811780	2.381 ug/ml
13) N-TRIACONTANE	17.740	910571	2.742 ug/ml
14) N-DOTRIACONTANE	18.571	767503	2.404 ug/ml
15) N-TETRATRIACONTANE	19.359	461157	1.515 ug/ml
16) N-HEXATRIACONTANE	20.102	1739648	6.336 ug/ml

(f)=RT Delta > 1/2 Window

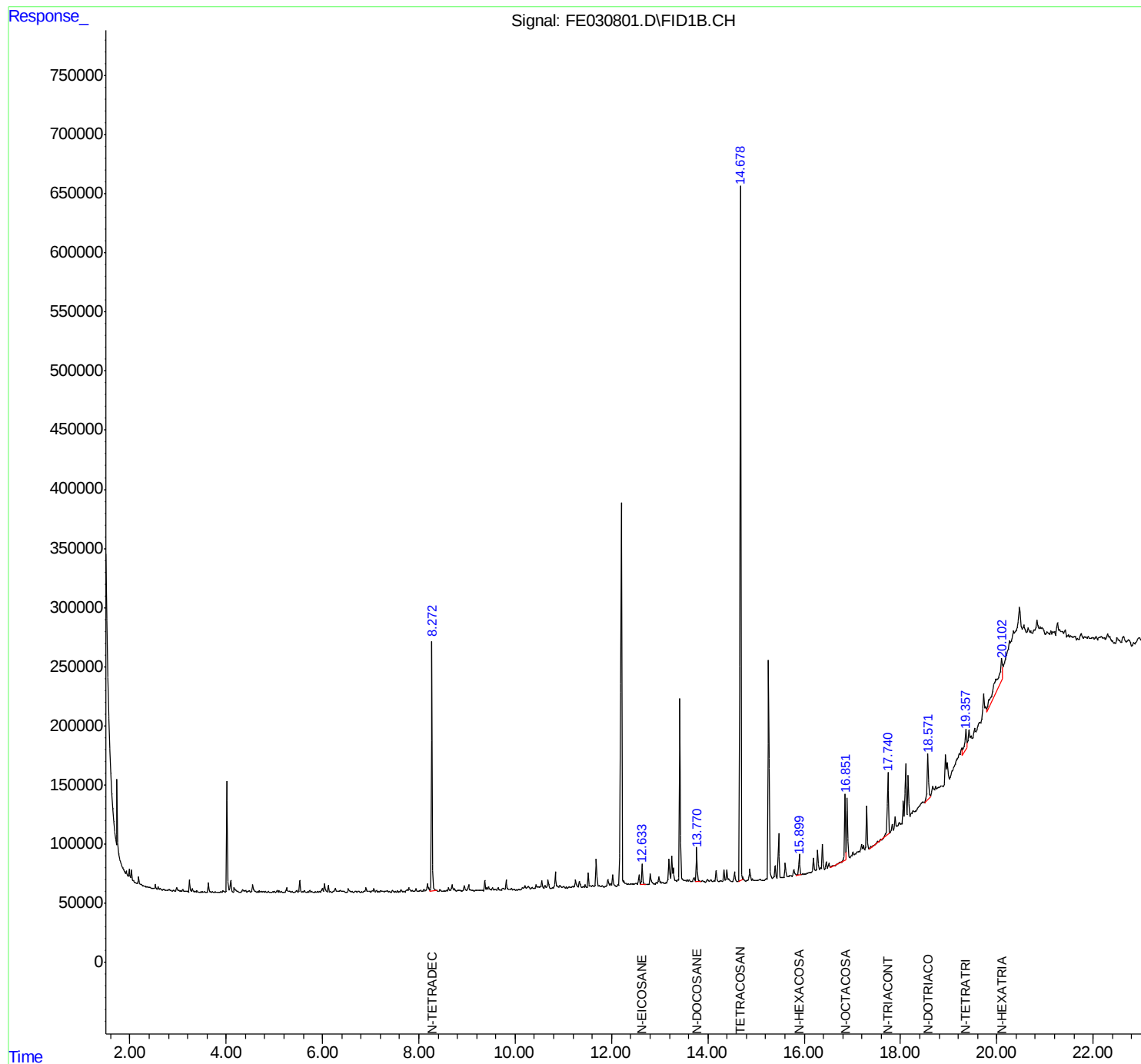
(m)=manual int.

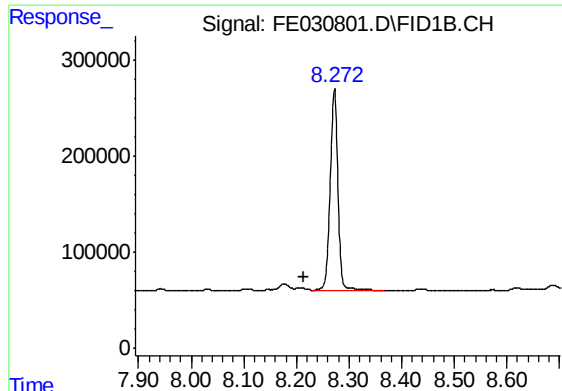
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
Data File : FE030801.D
Signal(s) : FID1B.CH
Acq On : 08 Nov 2019 14:34
Operator : DD\AJ
Sample : K5742-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SB-17-(6-8)

Integration File: autoint1.e
Quant Time: Nov 08 23:31:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Quant Title :
QLast Update : Thu Oct 31 08:47:02 2019
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

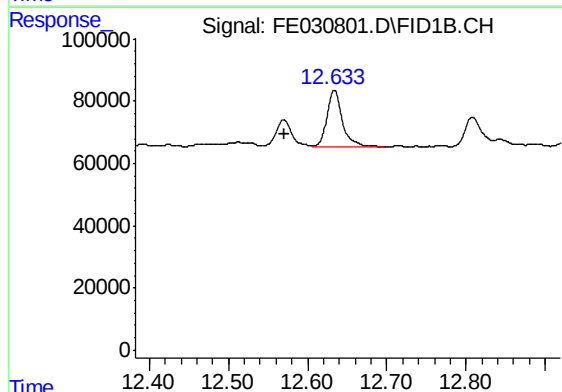




#4 N-TETRADECANE

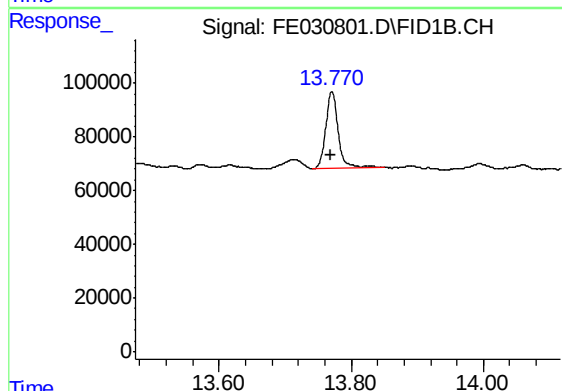
R.T.: 8.272 min
Delta R.T.: 0.058 min
Response: 2169925
Conc: 5.79 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-17-(6-8)



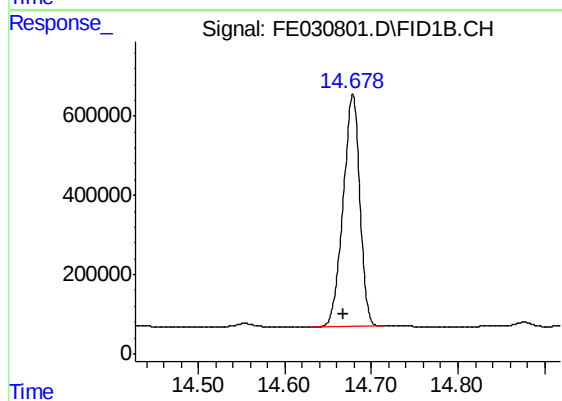
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: 0.063 min
Response: 246385
Conc: 0.67 ug/ml



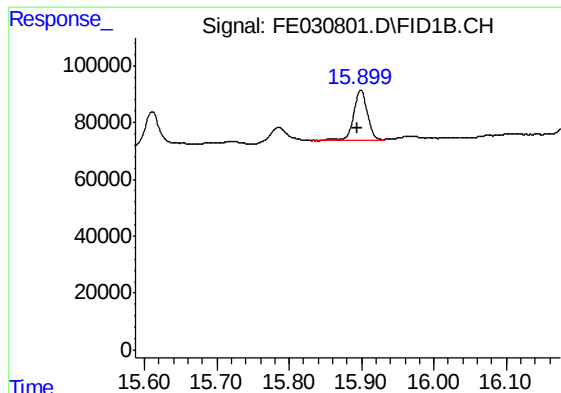
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: 0.001 min
Response: 375939
Conc: 1.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

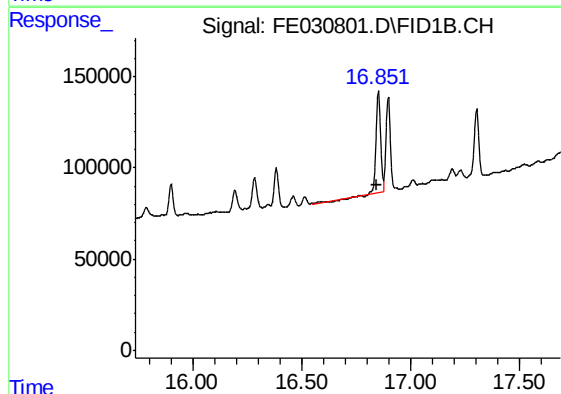
R.T.: 14.678 min
Delta R.T.: 0.011 min
Response: 7831703
Conc: 25.20 ug/ml



#11 N-HEXACOSANE

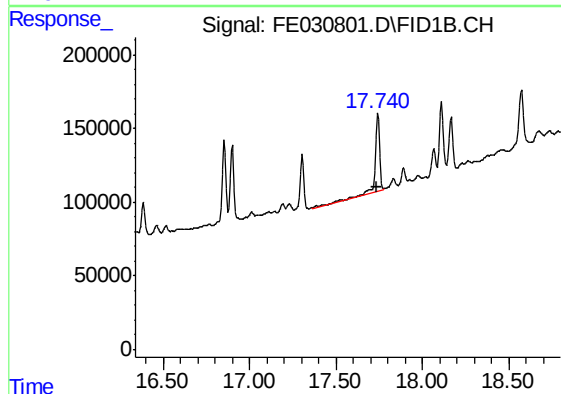
R.T.: 15.899 min
Delta R.T.: 0.005 min
Response: 230218
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-17-(6-8)



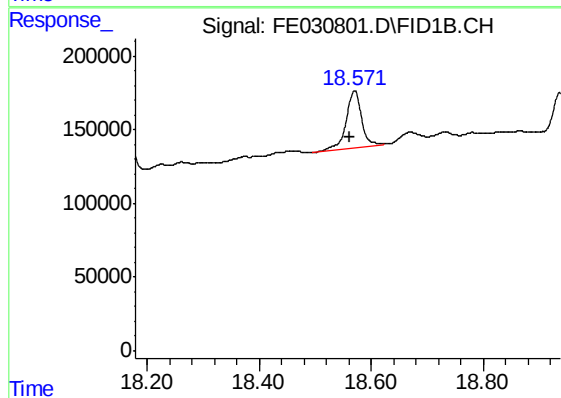
#12 N-OCTACOSANE

R.T.: 16.851 min
Delta R.T.: 0.007 min
Response: 811780
Conc: 2.38 ug/ml



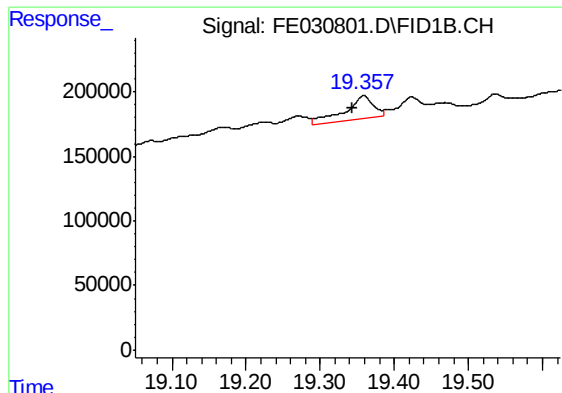
#13 N-TRIACONTANE

R.T.: 17.740 min
Delta R.T.: 0.010 min
Response: 910571
Conc: 2.74 ug/ml



#14 N-DOTRIACONTANE

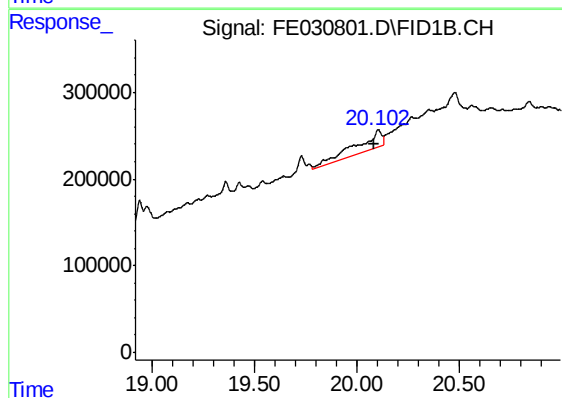
R.T.: 18.571 min
Delta R.T.: 0.009 min
Response: 767503
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.359 min
Delta R.T.: 0.015 min
Response: 461157
Conc: 1.51 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-17-(6-8)



#16 N-HEXATRIACONTANE

R.T.: 20.102 min
Delta R.T.: 0.021 min
Response: 1739648
Conc: 6.34 ug/ml