

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031665.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 4:31
 Operator : DD\AJ
 Sample : L2129-38 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 07:21:35 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...	14.377	1571951	4.259 ug/ml
Target Compounds			
4) N-TETRADECANE	8.008	334946	0.805 ug/ml
7) N-EICOSANE	12.339	5653682	13.226 ug/ml
8) N-DOCOSANE	13.504	279514	0.655 ug/ml
10) N-TETRACOSANE	14.562f	3591227	8.433 ug/ml
11) N-HEXACOSANE	15.599	185895	0.443 ug/ml
12) N-OCTACOSANE	16.575	620179	1.478 ug/ml
13) N-TRIACONTANE	17.436	470694	1.126 ug/ml
14) N-DOTRIACONTANE	18.263	786114	1.984 ug/ml
15) N-TETRATRIACONTANE	19.048	201235	0.582 ug/ml
16) N-HEXATRIACONTANE	19.788	354495	1.269 ug/ml

(f)=RT Delta > 1/2 Window

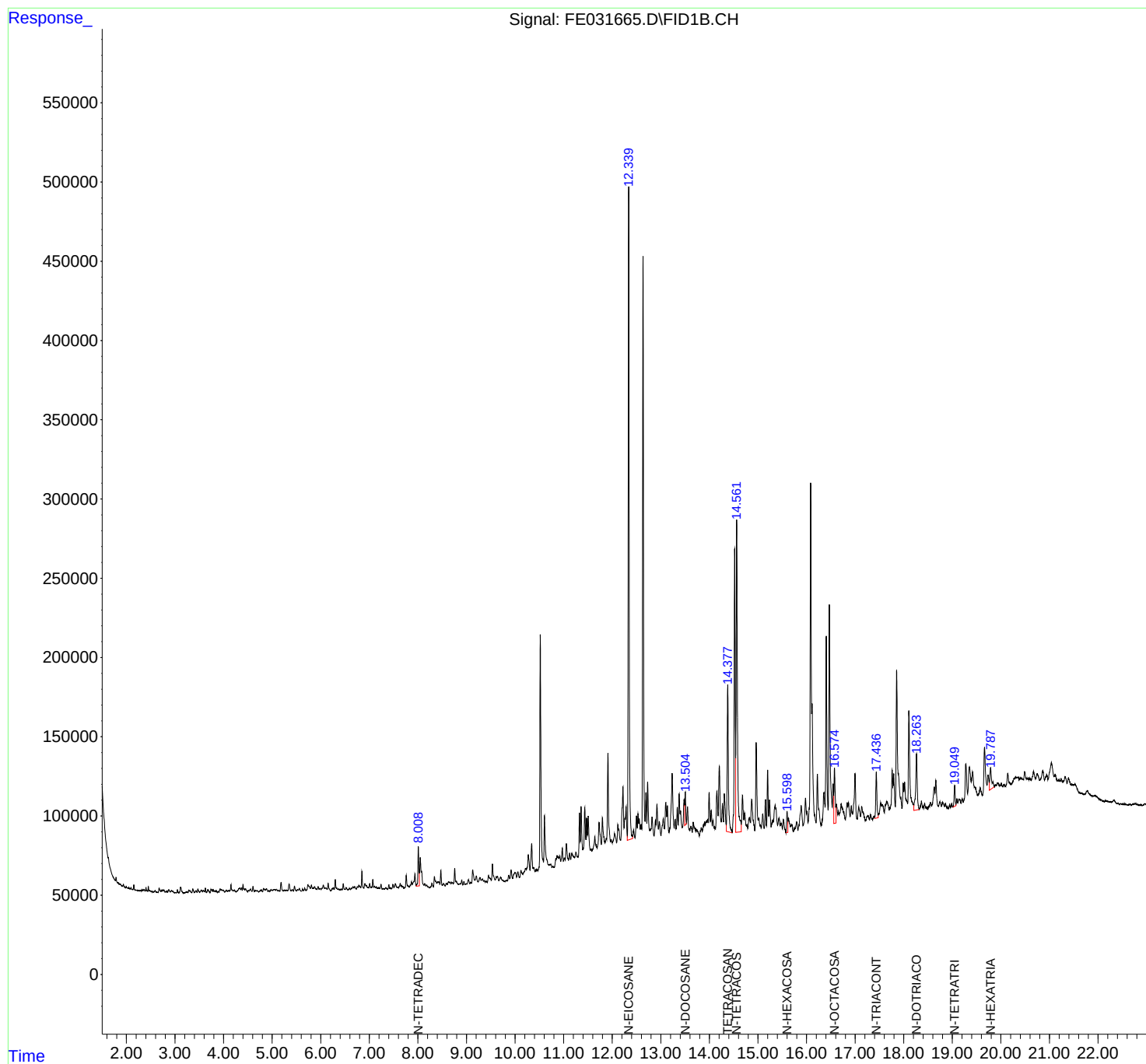
(m)=manual int.

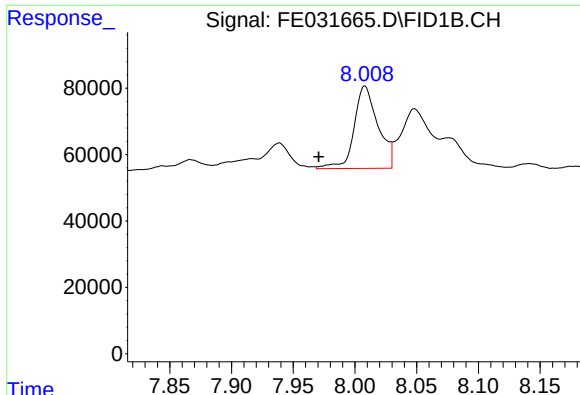
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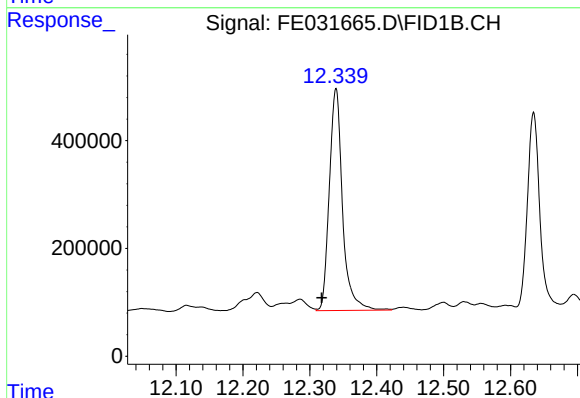




#4 N-TETRADECANE

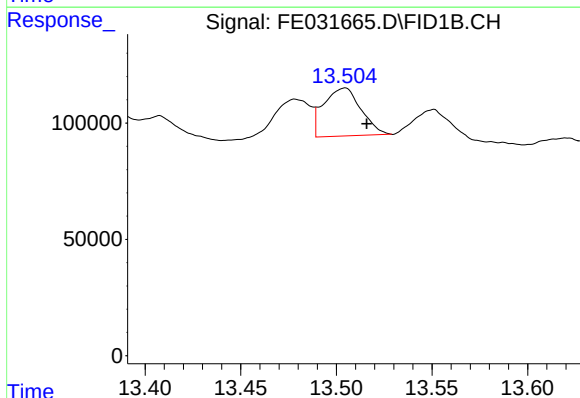
R.T.: 8.008 min
Delta R.T.: 0.038 min
Response: 334946
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



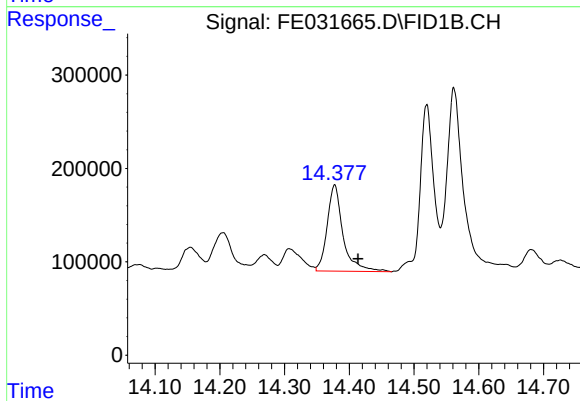
#7 N-EICOSANE

R.T.: 12.339 min
Delta R.T.: 0.021 min
Response: 5653682
Conc: 13.23 ug/ml



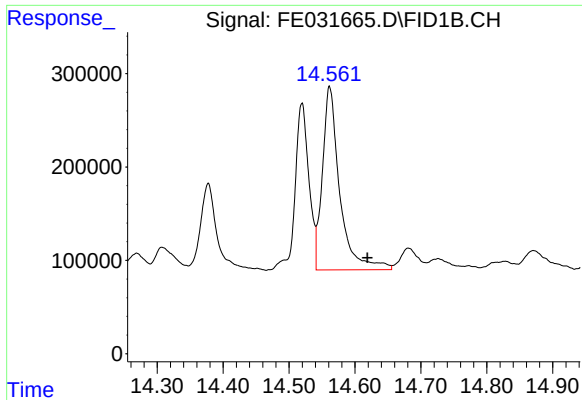
#8 N-DOCOSANE

R.T.: 13.504 min
Delta R.T.: -0.012 min
Response: 279514
Conc: 0.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

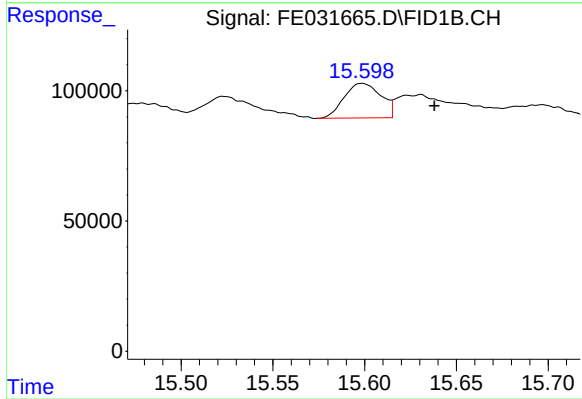
R.T.: 14.377 min
Delta R.T.: -0.036 min
Response: 1571951
Conc: 4.26 ug/ml



#10 N-TETRACOSANE

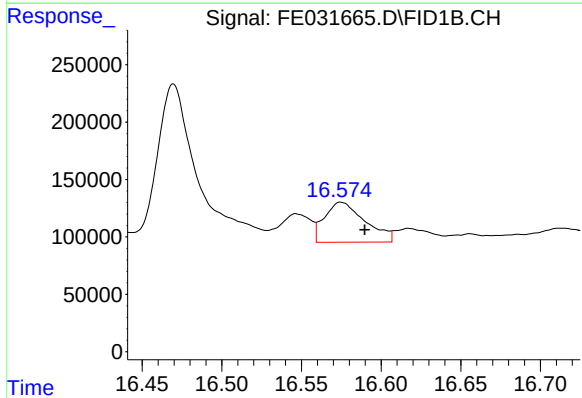
R.T.: 14.562 min
Delta R.T.: -0.057 min
Response: 3591227
Conc: 8.43 ug/ml

Instrument :
FID_E
ClientSampleId :



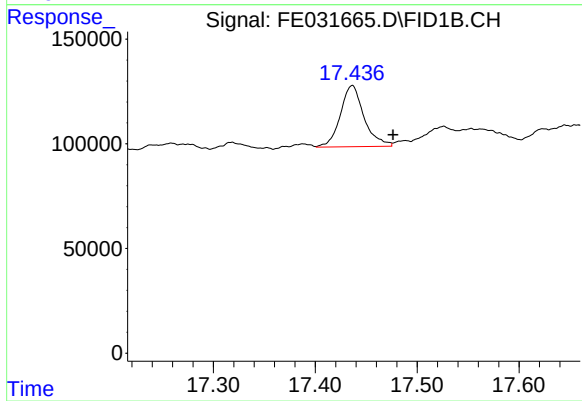
#11 N-HEXACOSANE

R.T.: 15.599 min
Delta R.T.: -0.039 min
Response: 185895
Conc: 0.44 ug/ml



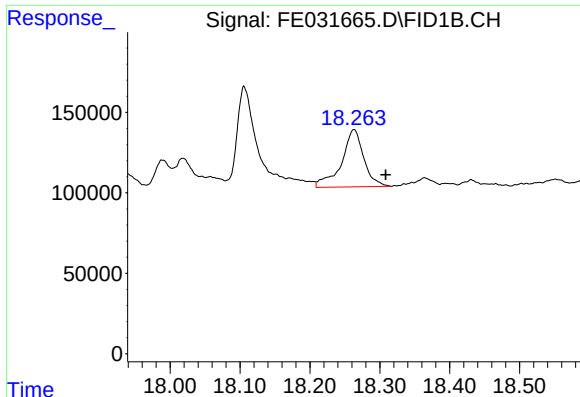
#12 N-OCTACOSANE

R.T.: 16.575 min
Delta R.T.: -0.014 min
Response: 620179
Conc: 1.48 ug/ml



#13 N-TRIACONTANE

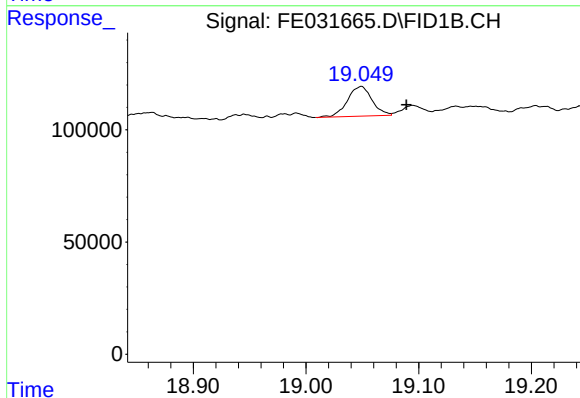
R.T.: 17.436 min
Delta R.T.: -0.040 min
Response: 470694
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

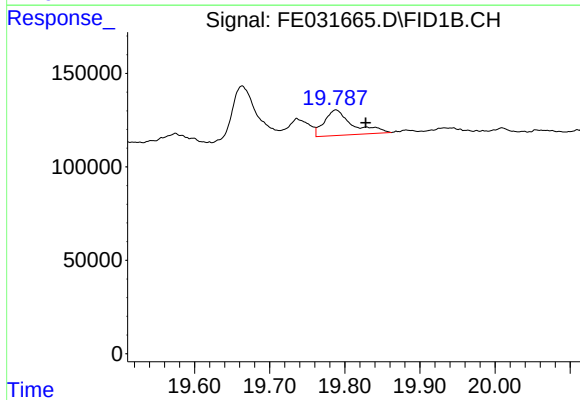
R.T.: 18.263 min
Delta R.T.: -0.046 min
Response: 786114
Conc: 1.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.048 min
Delta R.T.: -0.041 min
Response: 201235
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.788 min
Delta R.T.: -0.040 min
Response: 354495
Conc: 1.27 ug/ml