

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013120\
 Data File : FE031260.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2020 13:44
 Operator : DD\AJ
 Sample : L1310-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 23:31:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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...	14.614	5467923	16.815 ug/ml
Target Compounds			
4) N-TETRADECANE	8.119	1453294	4.014 ug/ml
7) N-EICOSANE	12.566f	3007291	8.096 ug/ml
8) N-DOCOSANE	13.707	91894	0.247 ug/ml
10) N-TETRACOSANE	14.792	1231038	3.288 ug/ml
11) N-HEXACOSANE	15.839	726689	1.950 ug/ml
12) N-OCTACOSANE	16.799	1028989	2.746 ug/ml
13) N-TRIACONTANE	17.683	1585985	4.239 ug/ml
14) N-DOTRIACONTANE	18.515	1247548	3.526 ug/ml
15) N-TETRATRIACONTANE	19.308	695678	2.276 ug/ml
16) N-HEXATRIACONTANE	20.056	457255	1.803 ug/ml

(f)=RT Delta > 1/2 Window

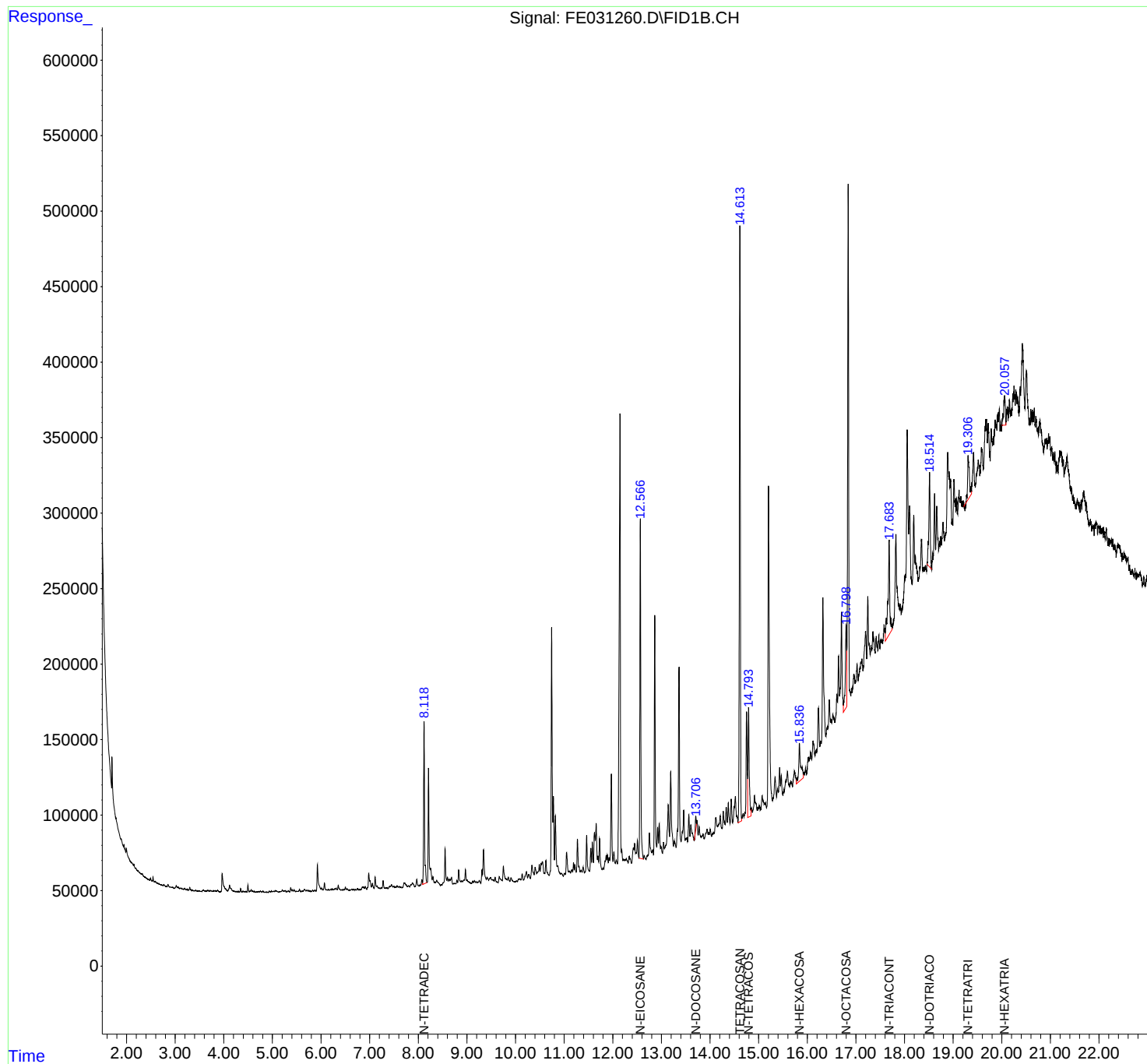
(m)=manual int.

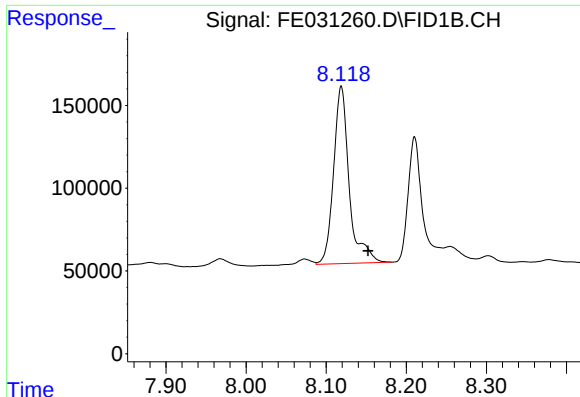
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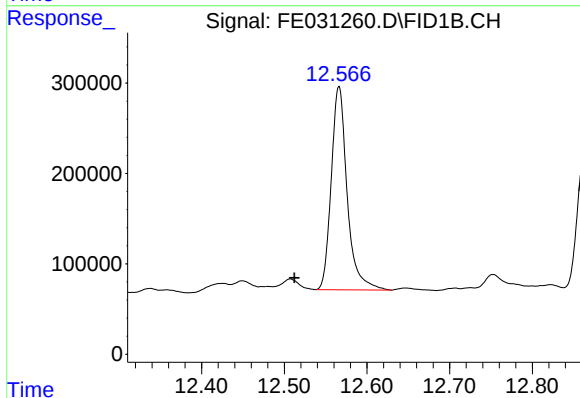




#4 N-TETRADECANE

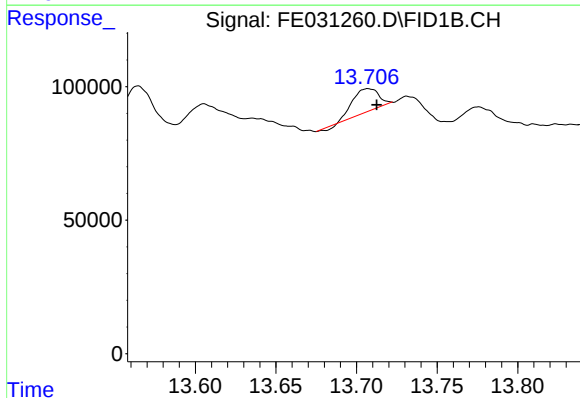
R.T.: 8.119 min
Delta R.T.: -0.034 min
Response: 1453294
Conc: 4.01 ug/ml

Instrument :
FID_E
ClientSampleId :



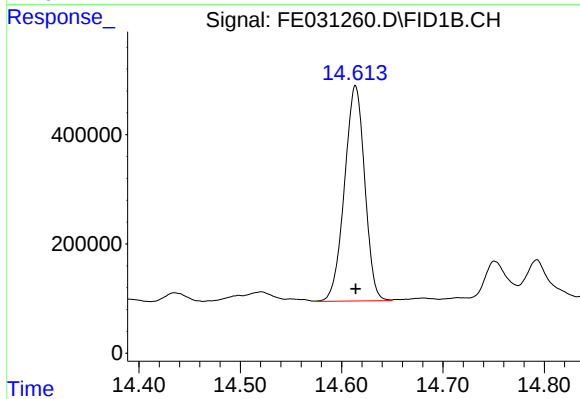
#7 N-EICOSANE

R.T.: 12.566 min
Delta R.T.: 0.054 min
Response: 3007291
Conc: 8.10 ug/ml



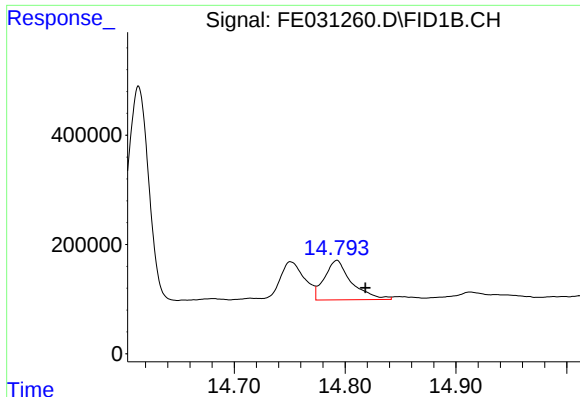
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: -0.005 min
Response: 91894
Conc: 0.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

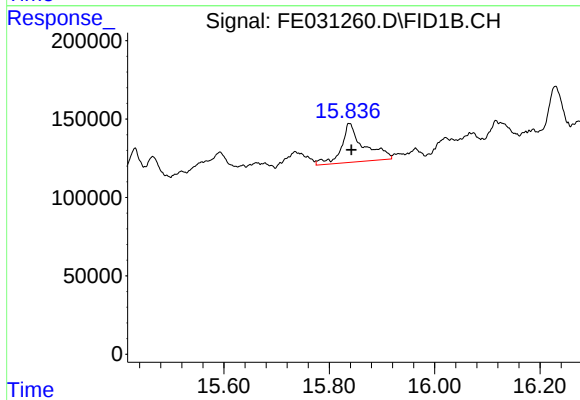
R.T.: 14.614 min
Delta R.T.: 0.000 min
Response: 5467923
Conc: 16.82 ug/ml



#10 N-TETRACOSANE

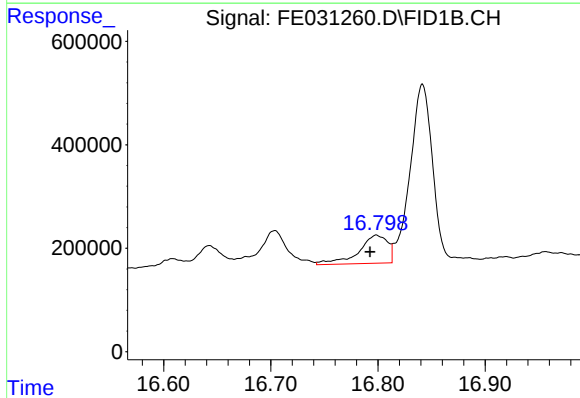
R.T.: 14.792 min
Delta R.T.: -0.026 min
Response: 1231038
Conc: 3.29 ug/ml

Instrument :
FID_E
ClientSampleId :



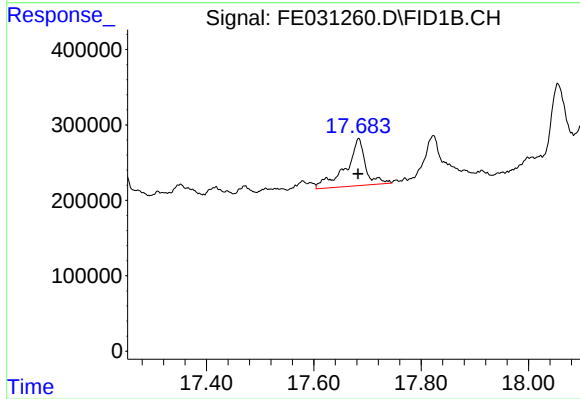
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: -0.004 min
Response: 726689
Conc: 1.95 ug/ml



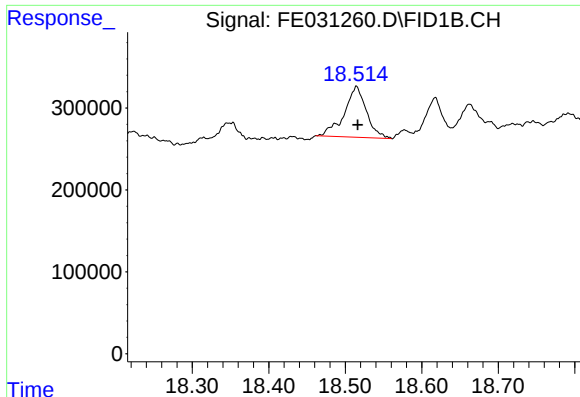
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.006 min
Response: 1028989
Conc: 2.75 ug/ml



#13 N-TRIACONTANE

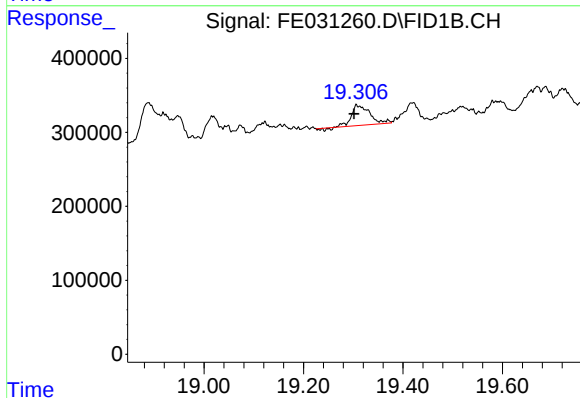
R.T.: 17.683 min
Delta R.T.: 0.000 min
Response: 1585985
Conc: 4.24 ug/ml



#14 N-DOTRIACONTANE

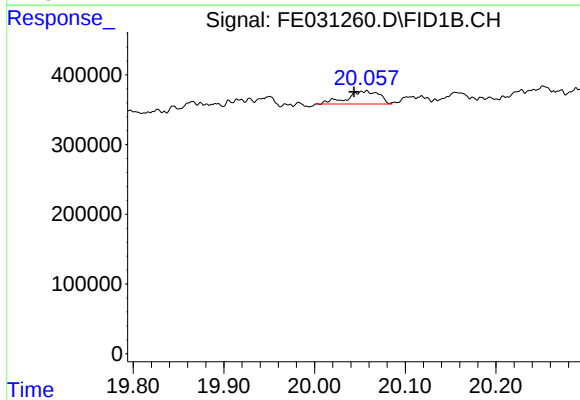
R.T.: 18.515 min
Delta R.T.: -0.002 min
Response: 1247548
Conc: 3.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: 0.006 min
Response: 695678
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: 0.012 min
Response: 457255
Conc: 1.80 ug/ml