

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031095.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 16:06
 Operator : DD\AJ
 Sample : L1106-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:31:34 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...	14.622	5623194	16.852 ug/ml
Target Compounds			
4) N-TETRADECANE	8.135	1305564	3.414 ug/ml
6) N-OCTADECANE	11.211	544554	1.415 ug/ml
7) N-EICOSANE	12.572f	2353517	6.049 ug/ml
8) N-DOCOSANE	13.735	416593	1.079 ug/ml
10) N-TETRACOSANE	14.795	1524038	3.974 ug/ml
11) N-HEXACOSANE	15.844	320747	0.839 ug/ml
12) N-OCTACOSANE	16.797	804200	2.092 ug/ml
13) N-TRIACONTANE	17.682	865934	2.259 ug/ml
14) N-DOTRIACONTANE	18.510	492118	1.361 ug/ml
15) N-TETRATRIACONTANE	19.301	192968	0.579 ug/ml

(f)=RT Delta > 1/2 Window

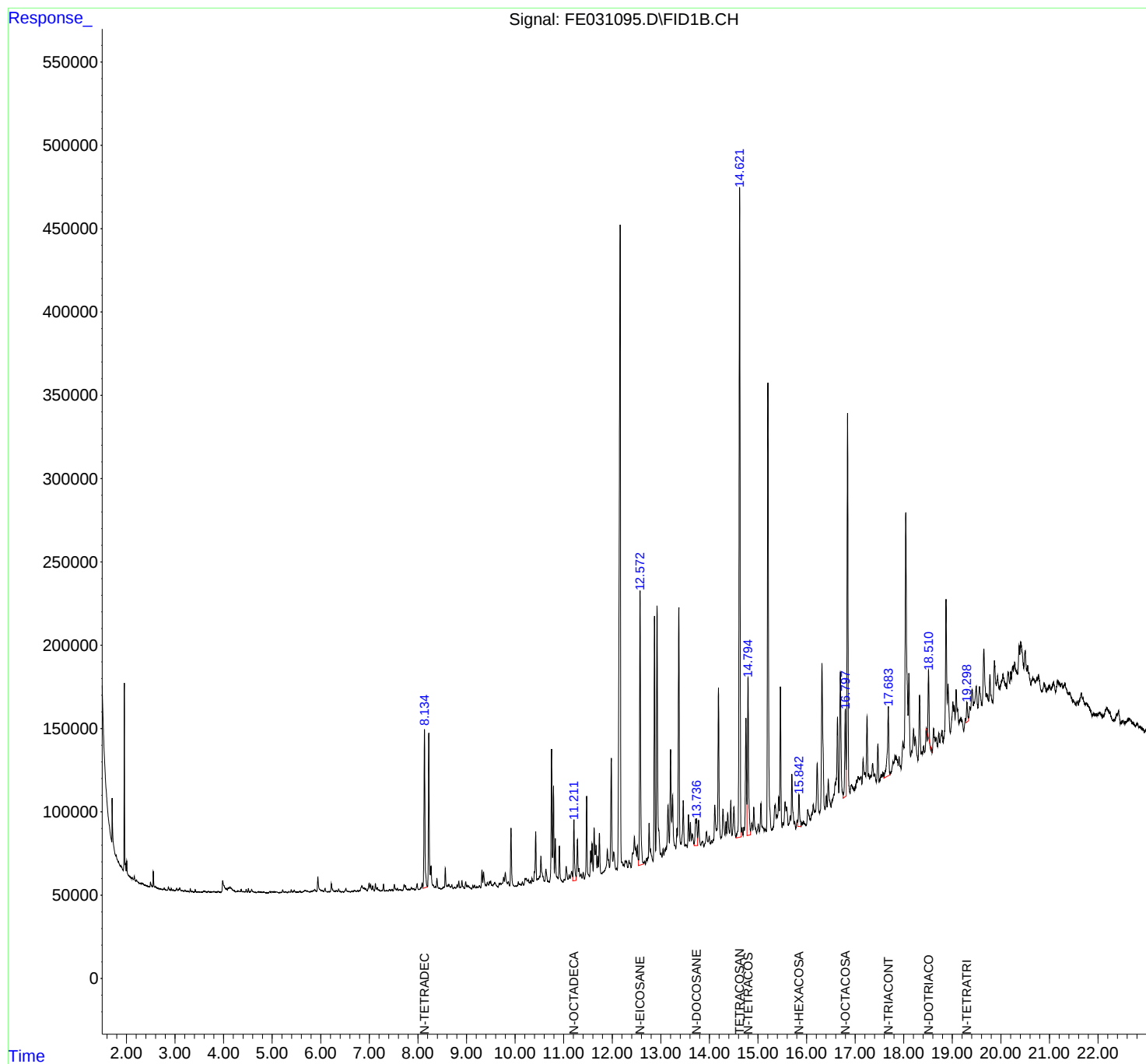
(m)=manual int.

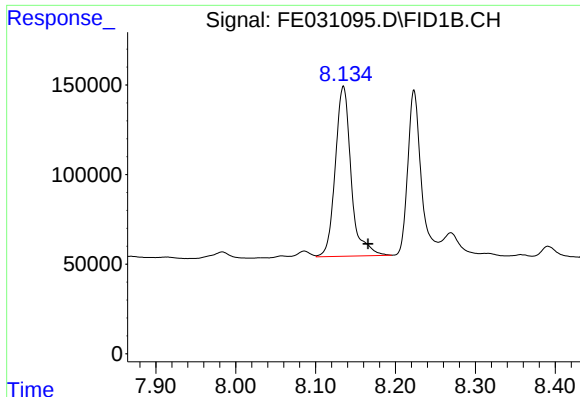
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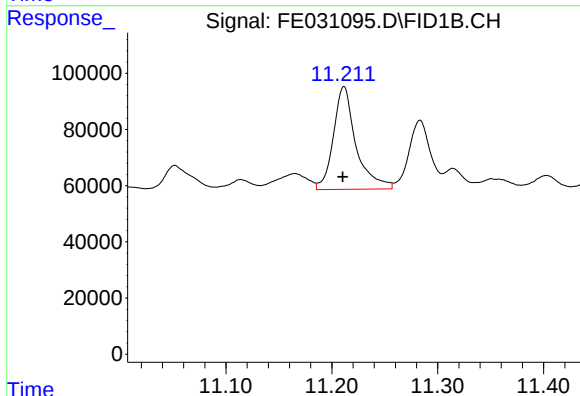




#4 N-TETRADECANE

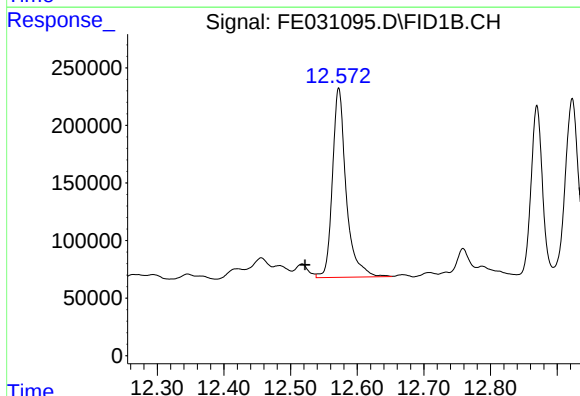
R.T.: 8.135 min
Delta R.T.: -0.031 min
Response: 1305564
Conc: 3.41 ug/ml

Instrument :
FID_E
ClientSampleId :



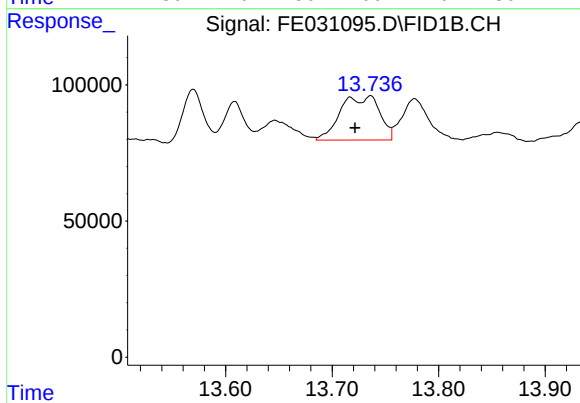
#6 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: 0.001 min
Response: 544554
Conc: 1.42 ug/ml



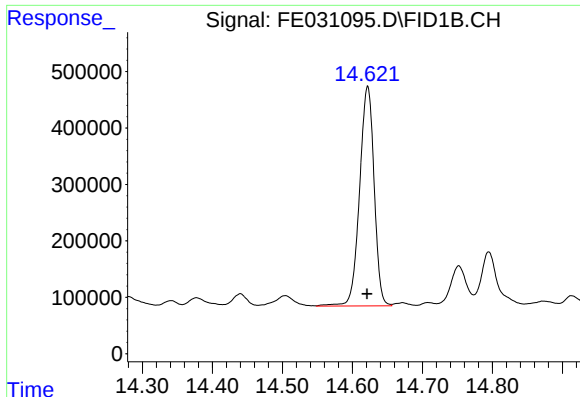
#7 N-EICOSANE

R.T.: 12.572 min
Delta R.T.: 0.050 min
Response: 2353517
Conc: 6.05 ug/ml



#8 N-DOCOSANE

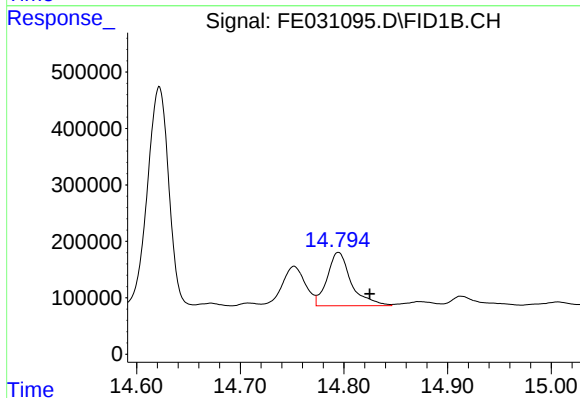
R.T.: 13.735 min
Delta R.T.: 0.014 min
Response: 416593
Conc: 1.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

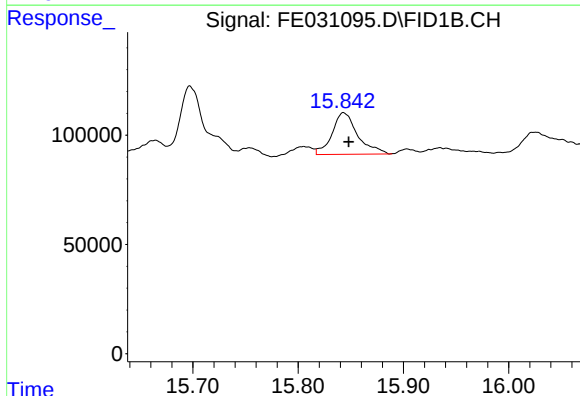
R.T.: 14.622 min
Delta R.T.: 0.000 min
Response: 5623194
Conc: 16.85 ug/ml

Instrument :
FID_E
ClientSampleId :



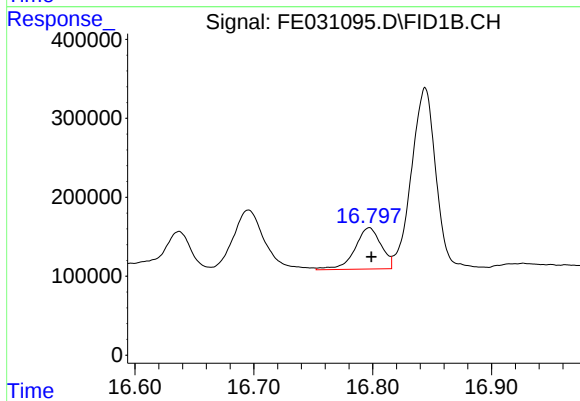
#10 N-TETRACOSANE

R.T.: 14.795 min
Delta R.T.: -0.030 min
Response: 1524038
Conc: 3.97 ug/ml



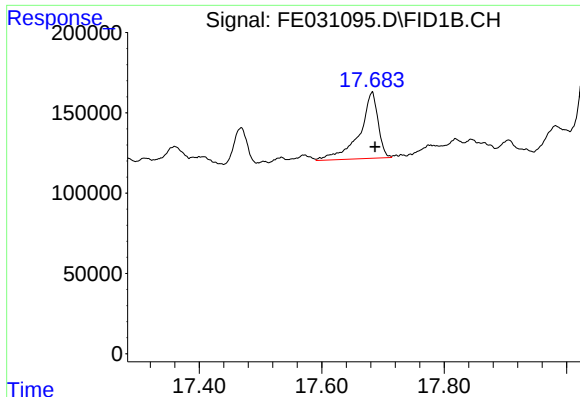
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: -0.005 min
Response: 320747
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

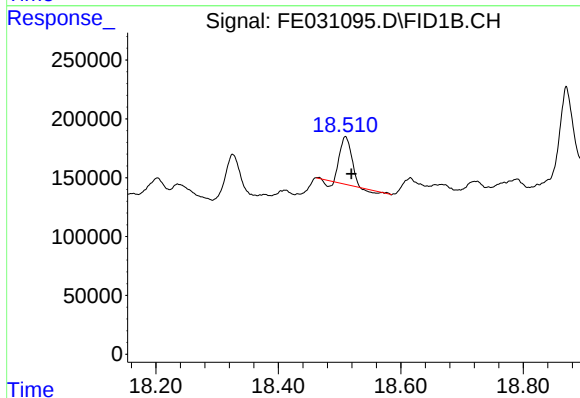
R.T.: 16.797 min
Delta R.T.: -0.002 min
Response: 804200
Conc: 2.09 ug/ml



#13 N-TRIACONTANE

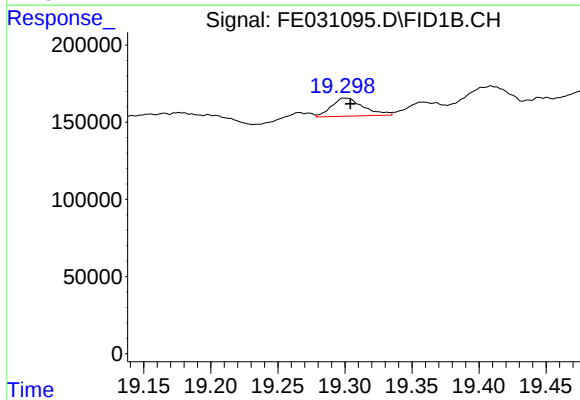
R.T.: 17.682 min
Delta R.T.: -0.005 min
Response: 865934
Conc: 2.26 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: -0.010 min
Response: 492118
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.003 min
Response: 192968
Conc: 0.58 ug/ml