

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031638.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 13:33
 Operator : DD\AJ
 Sample : L2088-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:32:54 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...	14.386	4966584	13.457 ug/ml
Target Compounds			
4) N-TETRADECANE	8.006	1351262	3.249 ug/ml
6) N-OCTADECANE	11.058	237819	0.555 ug/ml
7) N-EICOSANE	12.344	5296951	12.391 ug/ml
8) N-DOCOSANE	13.510	289752	0.679 ug/ml
10) N-TETRACOSANE	14.568f	2758098	6.477 ug/ml
11) N-HEXACOSANE	15.608	774300	1.843 ug/ml
12) N-OCTACOSANE	16.559	2635929	6.281 ug/ml
13) N-TRIACONTANE	17.447	2364349	5.658 ug/ml
14) N-DOTRIACONTANE	18.277	1590302	4.013 ug/ml
15) N-TETRATRIACONTANE	19.060	417379	1.207 ug/ml
16) N-HEXATRIACONTANE	19.801	281060	1.006 ug/ml

(f)=RT Delta > 1/2 Window

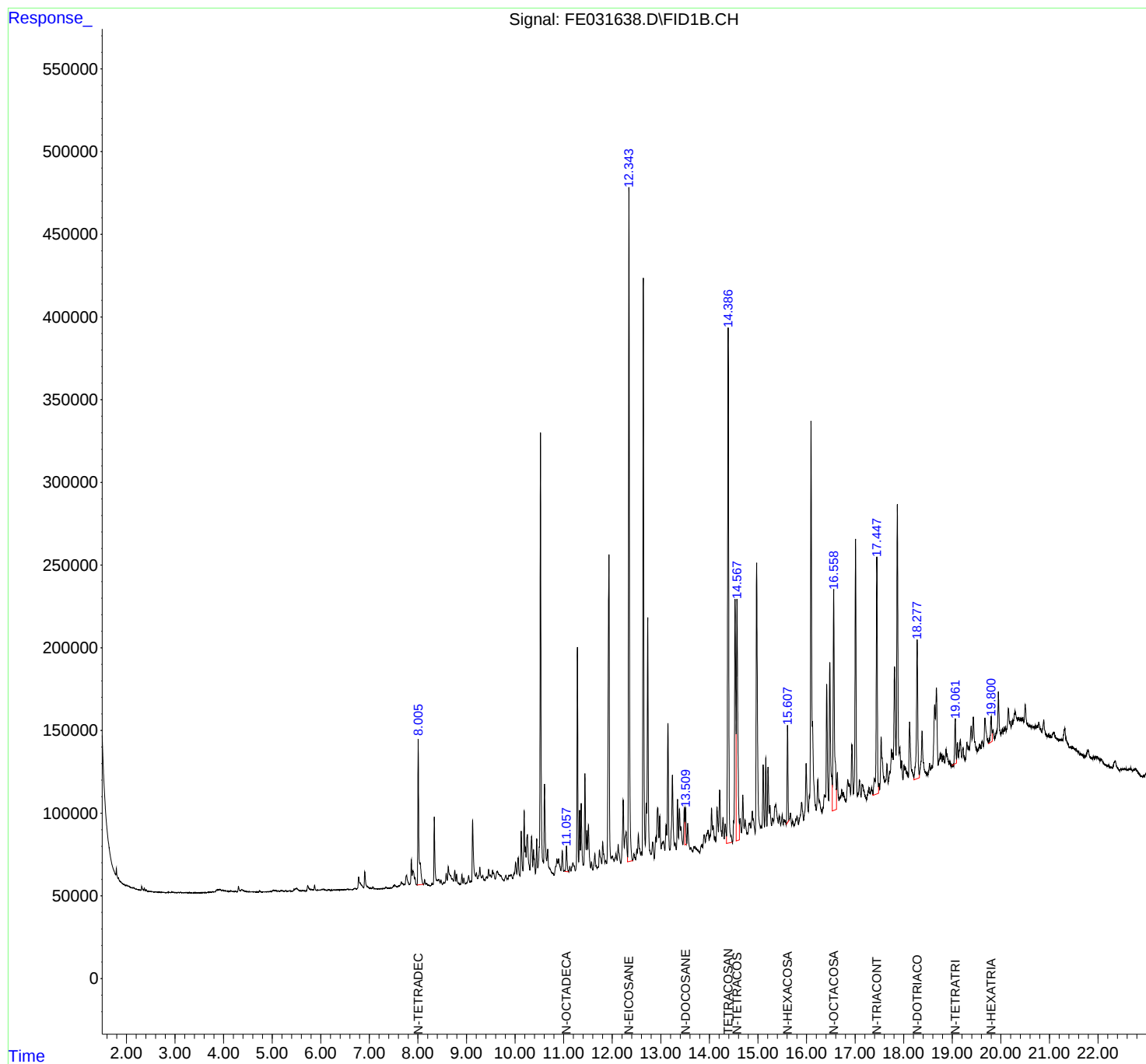
(m)=manual int.

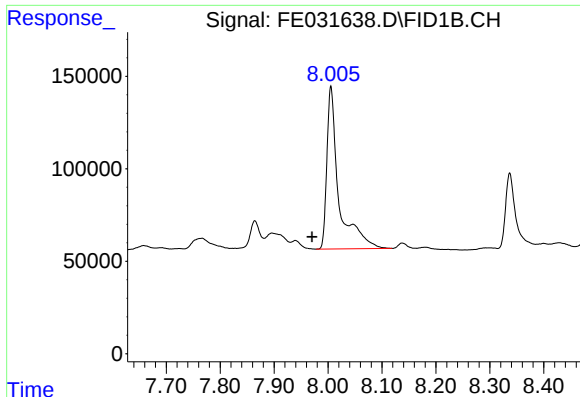
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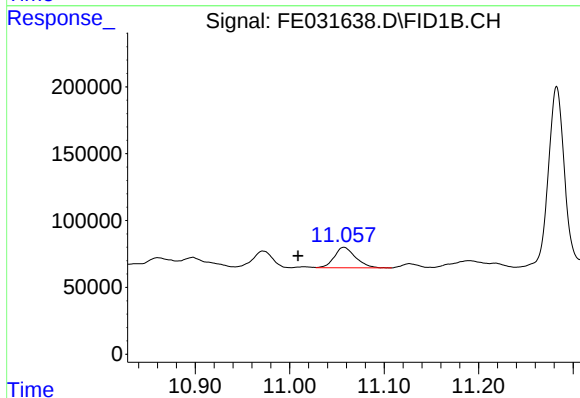




#4 N-TETRADECANE

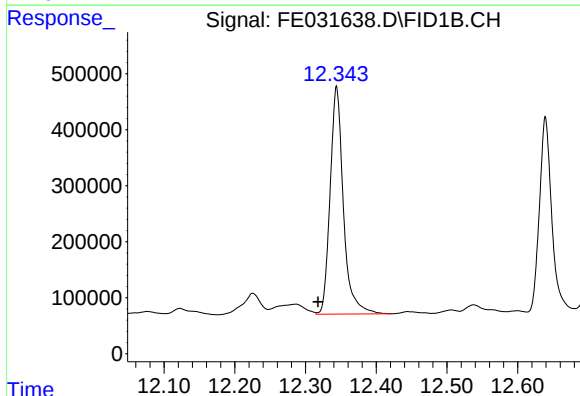
R.T.: 8.006 min
Delta R.T.: 0.035 min
Response: 1351262
Conc: 3.25 ug/ml

Instrument :
FID_E
ClientSampleId :



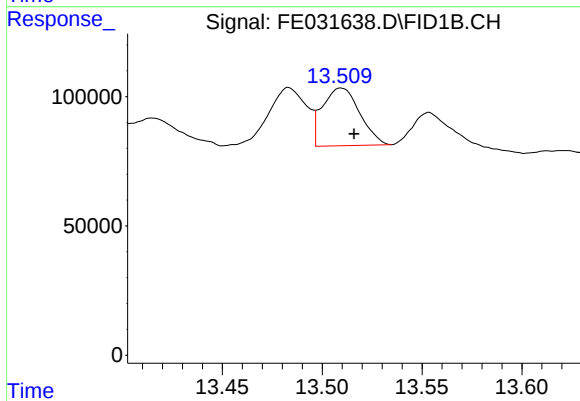
#6 N-OCTADECANE

R.T.: 11.058 min
Delta R.T.: 0.049 min
Response: 237819
Conc: 0.56 ug/ml



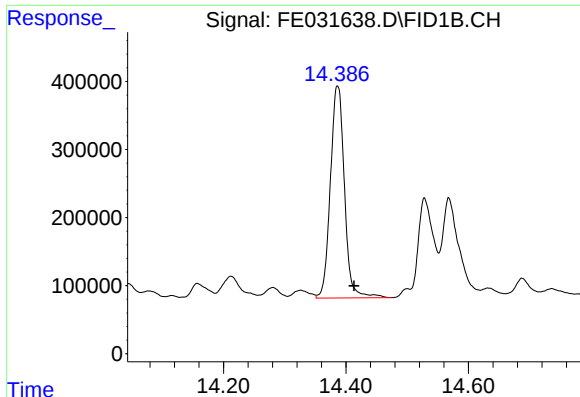
#7 N-EICOSANE

R.T.: 12.344 min
Delta R.T.: 0.026 min
Response: 5296951
Conc: 12.39 ug/ml



#8 N-DOCOSANE

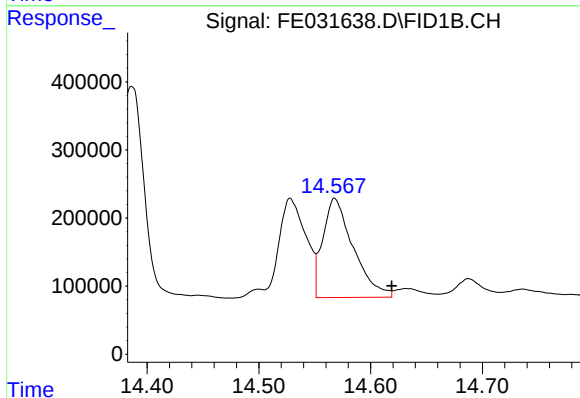
R.T.: 13.510 min
Delta R.T.: -0.006 min
Response: 289752
Conc: 0.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

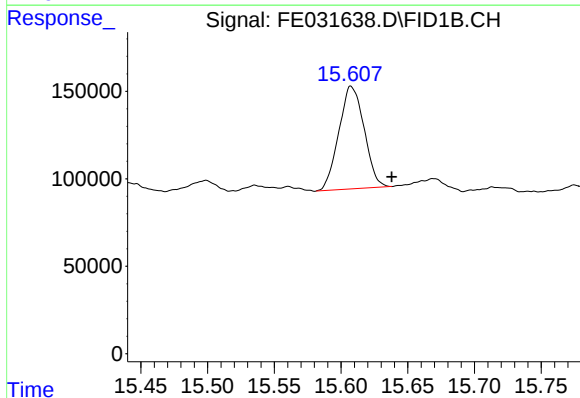
R.T.: 14.386 min
Delta R.T.: -0.027 min
Response: 4966584
Conc: 13.46 ug/ml

Instrument :
FID_E
ClientSampleId :



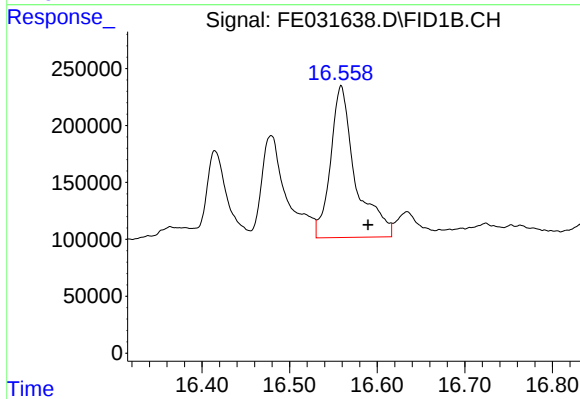
#10 N-TETRACOSANE

R.T.: 14.568 min
Delta R.T.: -0.051 min
Response: 2758098
Conc: 6.48 ug/ml



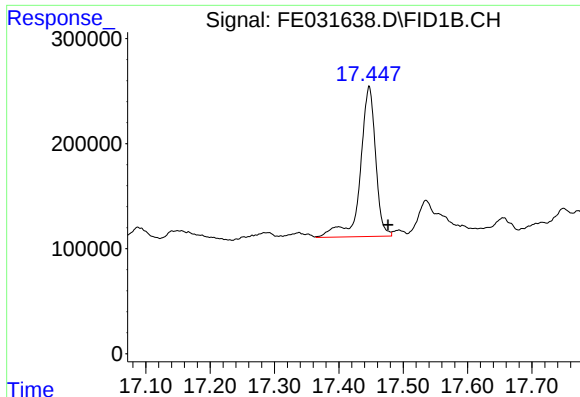
#11 N-HEXACOSANE

R.T.: 15.608 min
Delta R.T.: -0.030 min
Response: 774300
Conc: 1.84 ug/ml



#12 N-OCTACOSANE

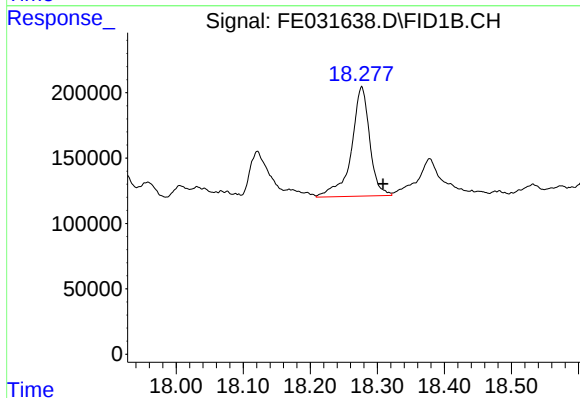
R.T.: 16.559 min
Delta R.T.: -0.031 min
Response: 2635929
Conc: 6.28 ug/ml



#13 N-TRIACONTANE

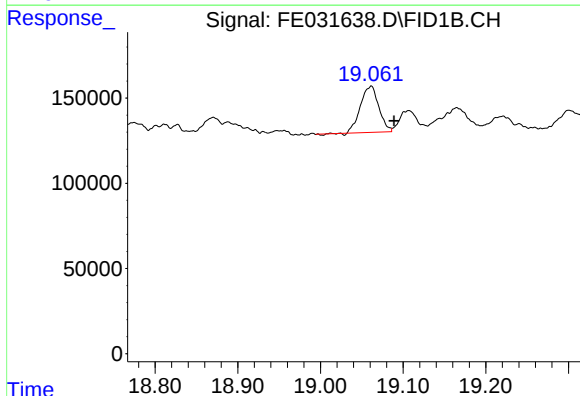
R.T.: 17.447 min
Delta R.T.: -0.030 min
Response: 2364349
Conc: 5.66 ug/ml

Instrument :
FID_E
ClientSampleId :



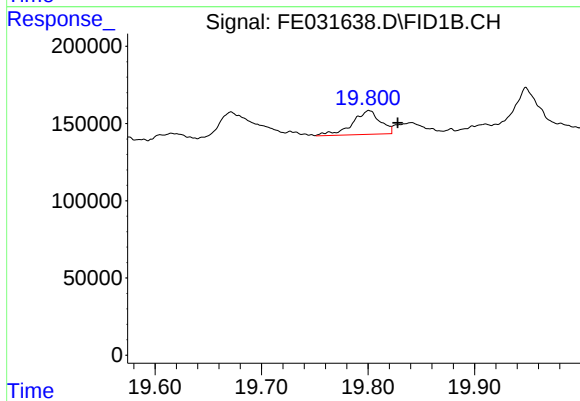
#14 N-DOTRIACONTANE

R.T.: 18.277 min
Delta R.T.: -0.032 min
Response: 1590302
Conc: 4.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.060 min
Delta R.T.: -0.029 min
Response: 417379
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.801 min
Delta R.T.: -0.027 min
Response: 281060
Conc: 1.01 ug/ml