

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033922.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 19:21
 Operator : DD\AJ
 Sample : M2603-17 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:46:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 2021
 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...	14.710	824228	2.154 ug/ml
Target Compounds			
4) N-TETRADECANE	8.188f	182020	0.427 ug/ml
7) N-EICOSANE	12.562	175992	0.405 ug/ml
10) N-TETRACOSANE	14.900	394848	0.902 ug/ml
11) N-HEXACOSANE	15.968	213076	0.491 ug/ml
12) N-OCTACOSANE	16.889	342358	0.787 ug/ml
13) N-TRIACONTANE	17.776	536811	1.234 ug/ml
14) N-DOTRIACONTANE	18.608	567136	1.320 ug/ml
15) N-TETRATRIACONTANE	19.394	274486	0.658 ug/ml
16) N-HEXATRIACONTANE	20.137	225636	0.568 ug/ml

(f)=RT Delta > 1/2 Window

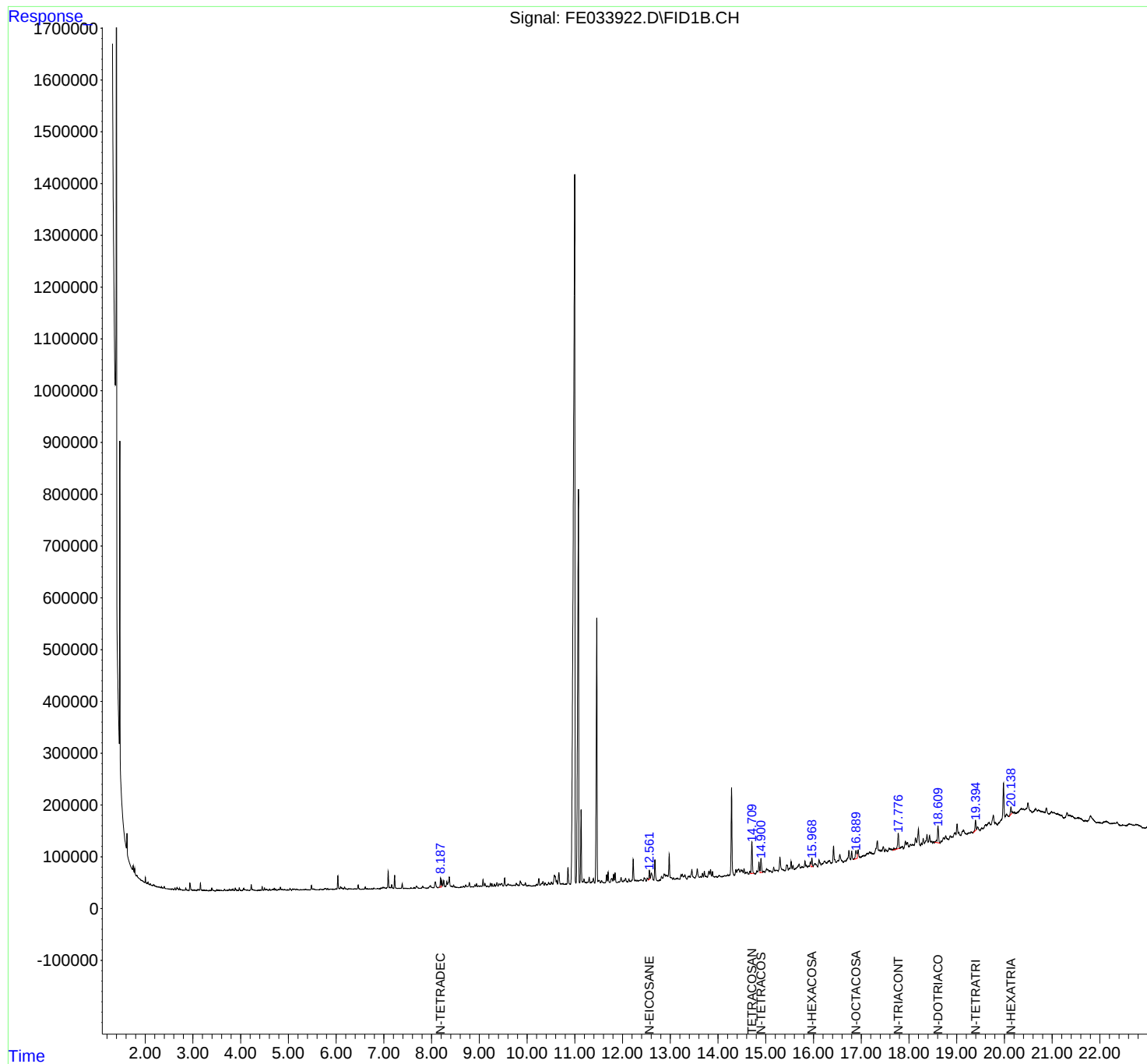
(m)=manual int.

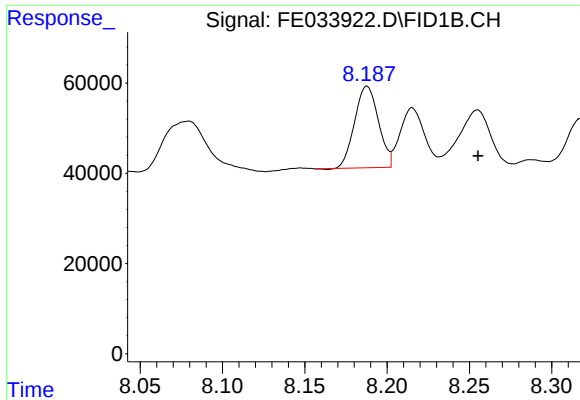
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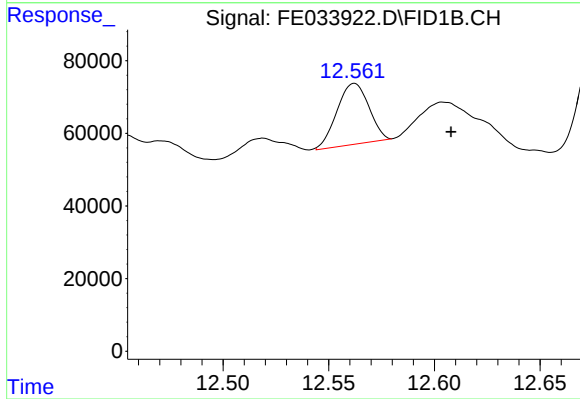




#4 N-TETRADECANE

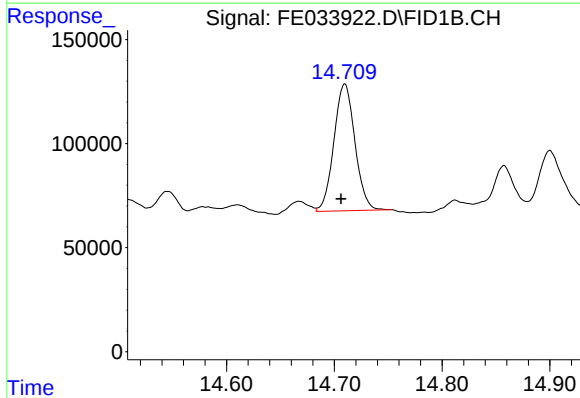
R.T.: 8.188 min
Delta R.T.: -0.068 min
Response: 182020
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



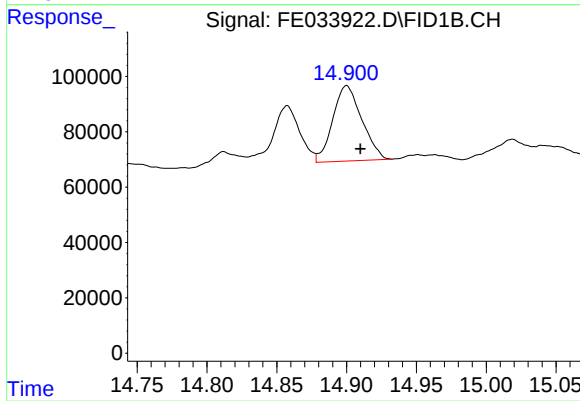
#7 N-EICOSANE

R.T.: 12.562 min
Delta R.T.: -0.046 min
Response: 175992
Conc: 0.41 ug/ml



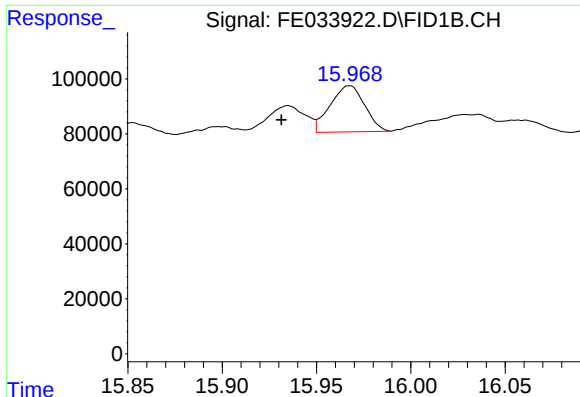
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: 0.003 min
Response: 824228
Conc: 2.15 ug/ml



#10 N-TETRACOSANE

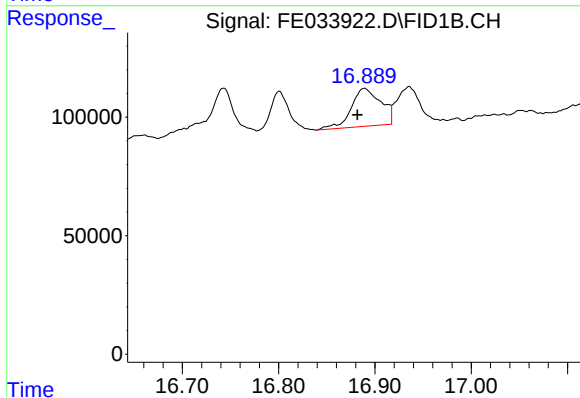
R.T.: 14.900 min
Delta R.T.: -0.010 min
Response: 394848
Conc: 0.90 ug/ml



#11 N-HEXACOSANE

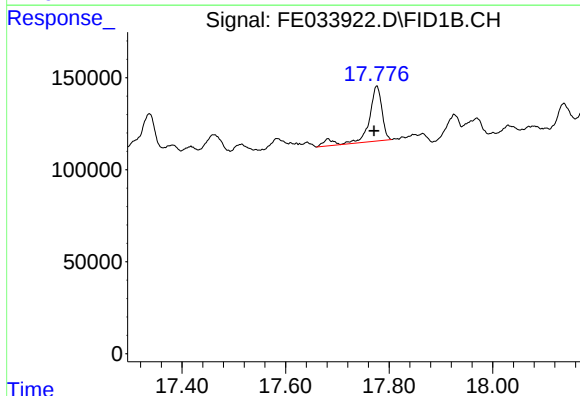
R.T.: 15.968 min
Delta R.T.: 0.036 min
Response: 213076
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



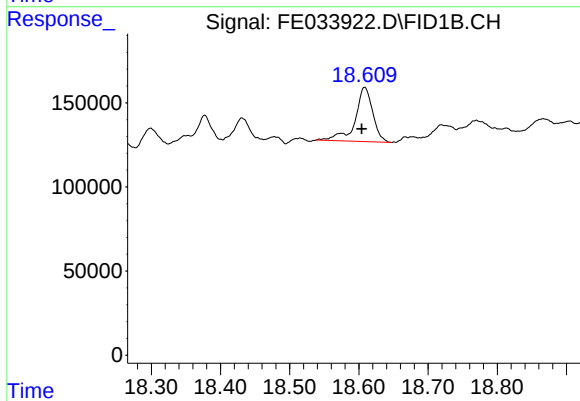
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.007 min
Response: 342358
Conc: 0.79 ug/ml



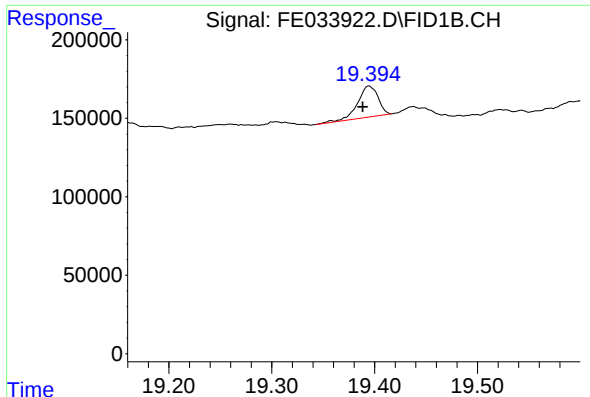
#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: 0.005 min
Response: 536811
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

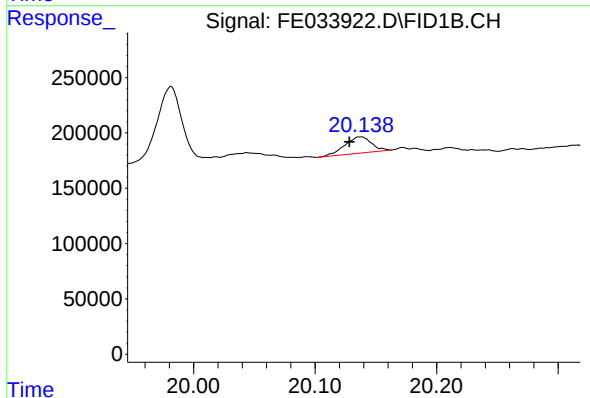
R.T.: 18.608 min
Delta R.T.: 0.004 min
Response: 567136
Conc: 1.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: 0.006 min
Response: 274486
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: 0.009 min
Response: 225636
Conc: 0.57 ug/ml