

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031651.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 20:47
 Operator : DD\AJ
 Sample : L2129-23
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:34:57 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...	14.385	6854236	18.571 ug/ml
Target Compounds			
1) N-OCTANE	2.130	194237	0.488 ug/ml
4) N-TETRADECANE	8.006	2067340	4.971 ug/ml
5) N-HEXADECANE	9.537	226137	0.532 ug/ml
6) N-OCTADECANE	10.975	210231	0.491 ug/ml
7) N-EICOSANE	12.340	2047051	4.789 ug/ml
8) N-DOCOSANE	13.481	393860	0.923 ug/ml
10) N-TETRACOSANE	14.568f	1702604	3.998 ug/ml
11) N-HEXACOSANE	15.601	320616	0.763 ug/ml
12) N-OCTACOSANE	16.552	543975	1.296 ug/ml
13) N-TRIACONTANE	17.438	702780	1.682 ug/ml
14) N-DOTRIACONTANE	18.267	843572	2.129 ug/ml
15) N-TETRATRIACONTANE	19.053	220589	0.638 ug/ml

(f)=RT Delta > 1/2 Window

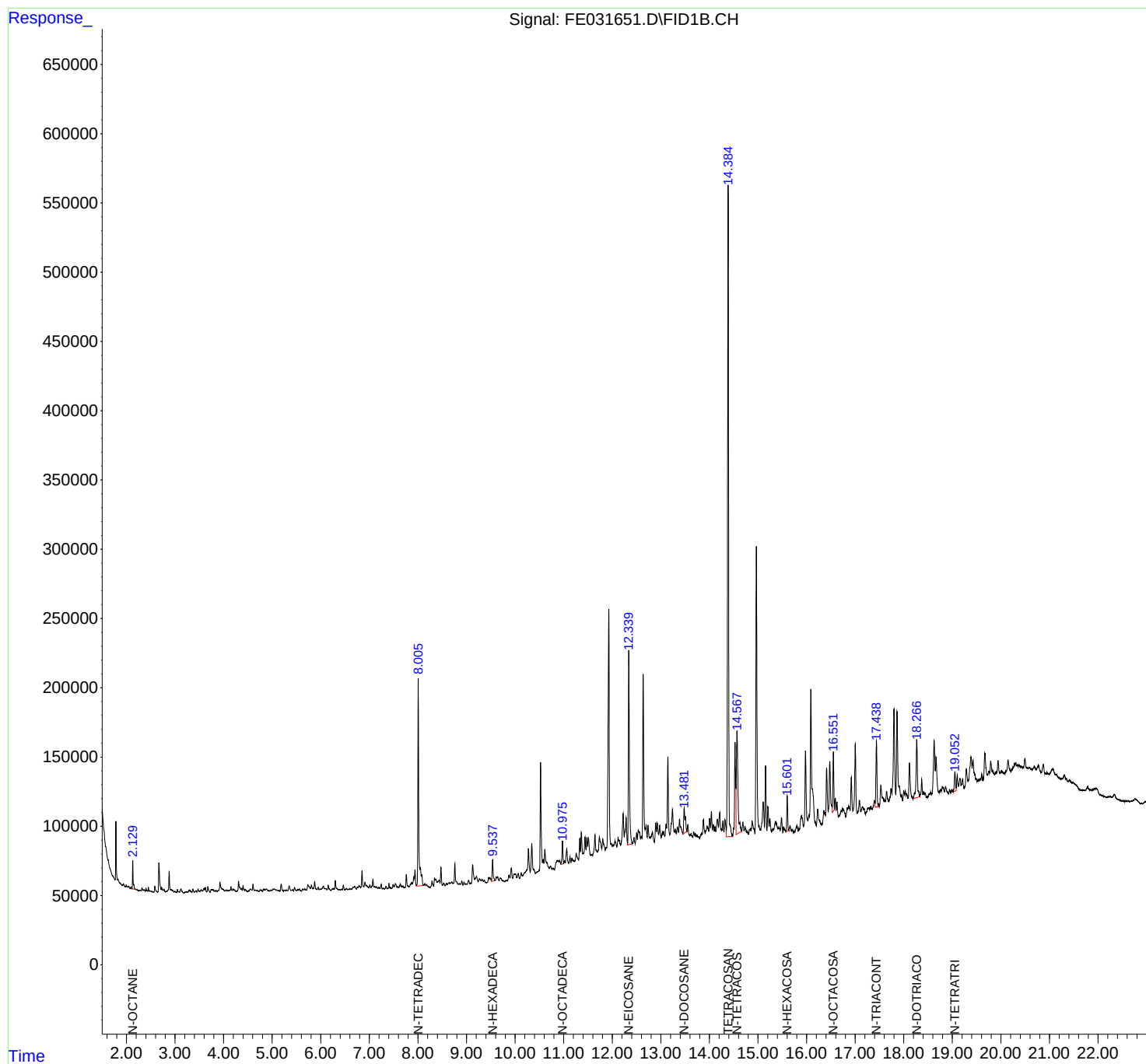
(m)=manual int.

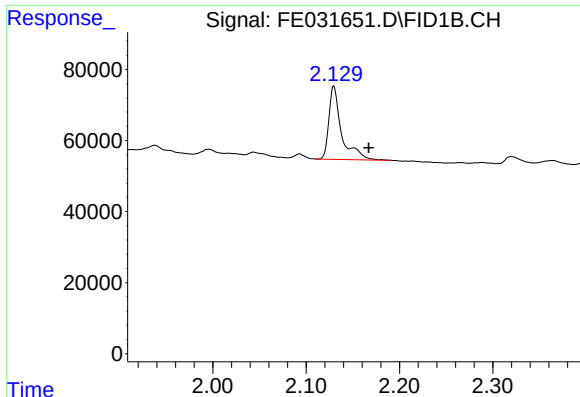
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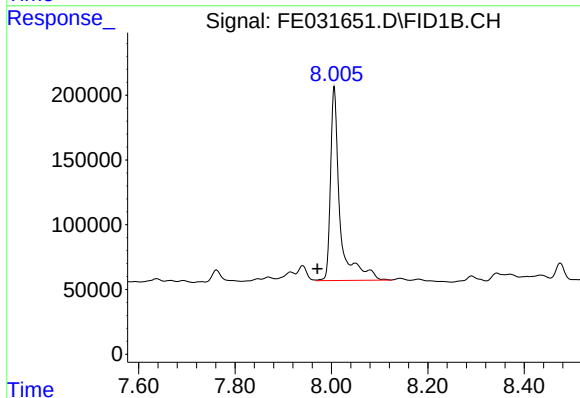




#1 N-OCTANE

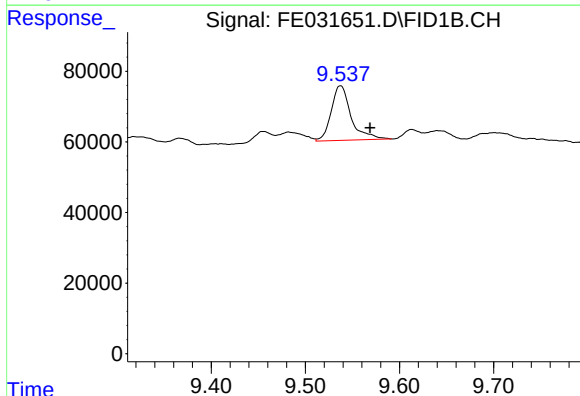
R.T.: 2.130 min
Delta R.T.: -0.037 min
Response: 194237
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



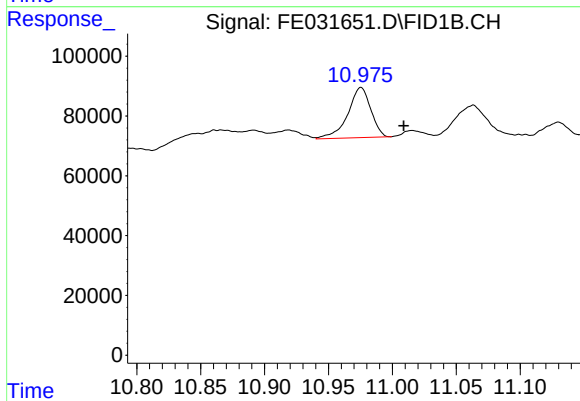
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: 0.035 min
Response: 2067340
Conc: 4.97 ug/ml



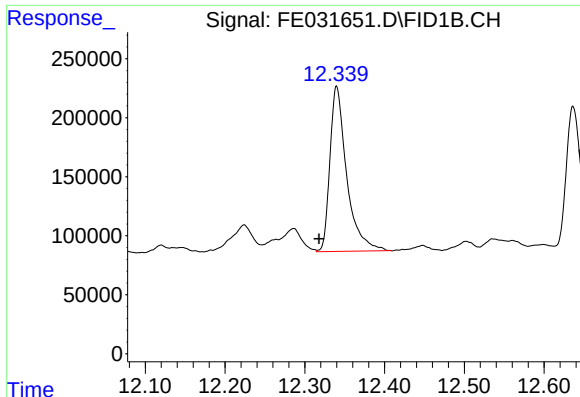
#5 N-HEXADECANE

R.T.: 9.537 min
Delta R.T.: -0.031 min
Response: 226137
Conc: 0.53 ug/ml



#6 N-OCTADECANE

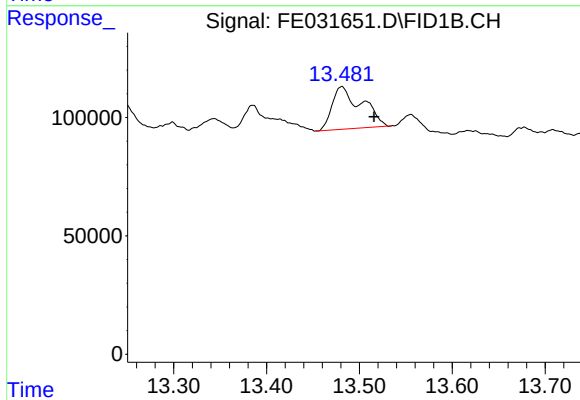
R.T.: 10.975 min
Delta R.T.: -0.033 min
Response: 210231
Conc: 0.49 ug/ml



#7 N-EICOSANE

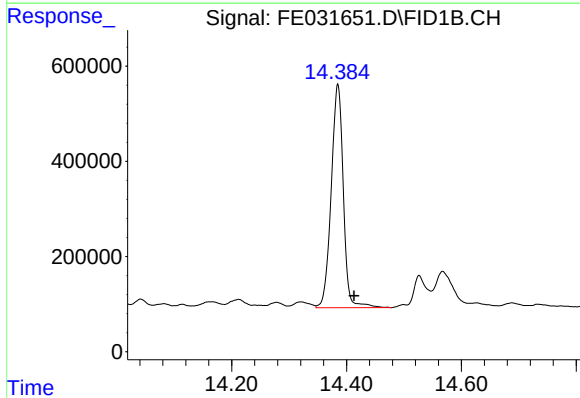
R.T.: 12.340 min
Delta R.T.: 0.023 min
Response: 2047051
Conc: 4.79 ug/ml

Instrument :
FID_E
ClientSampleId :



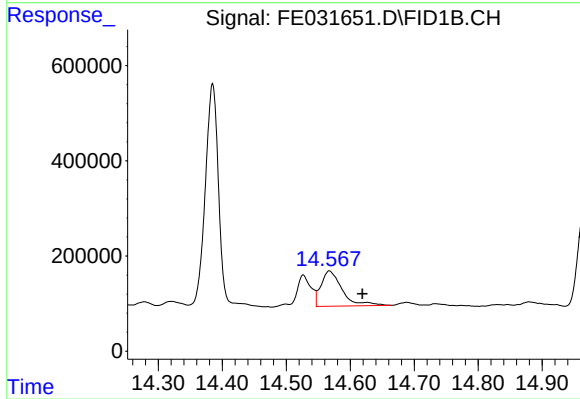
#8 N-DOCOSANE

R.T.: 13.481 min
Delta R.T.: -0.035 min
Response: 393860
Conc: 0.92 ug/ml



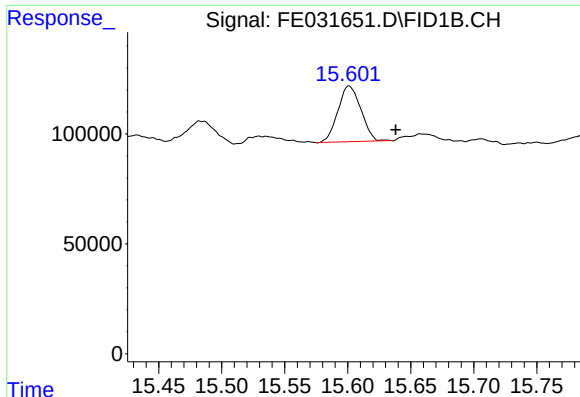
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.385 min
Delta R.T.: -0.029 min
Response: 6854236
Conc: 18.57 ug/ml



#10 N-TETRACOSANE

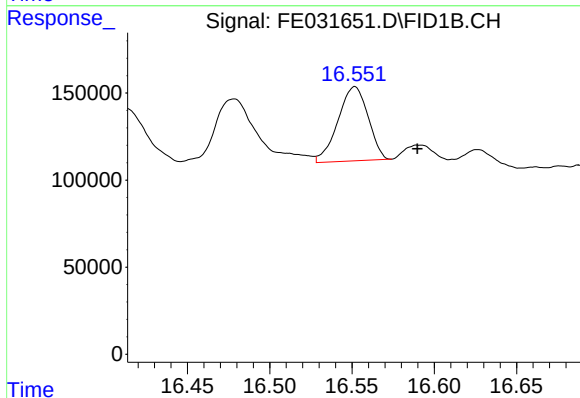
R.T.: 14.568 min
Delta R.T.: -0.051 min
Response: 1702604
Conc: 4.00 ug/ml



#11 N-HEXACOSANE

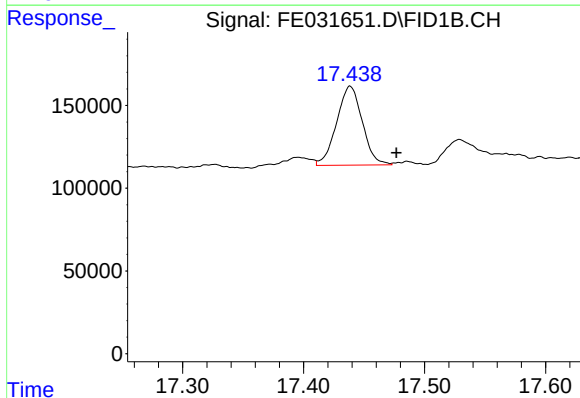
R.T.: 15.601 min
Delta R.T.: -0.037 min
Response: 320616
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



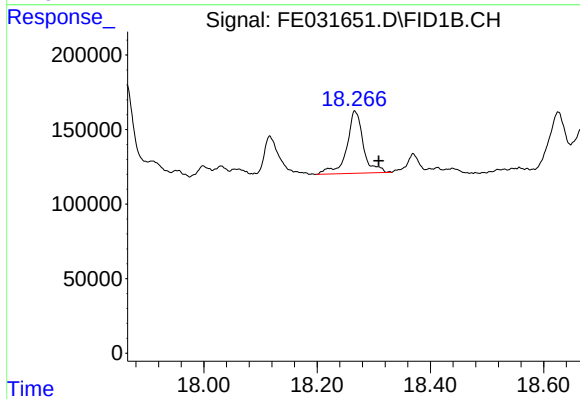
#12 N-OCTACOSANE

R.T.: 16.552 min
Delta R.T.: -0.038 min
Response: 543975
Conc: 1.30 ug/ml



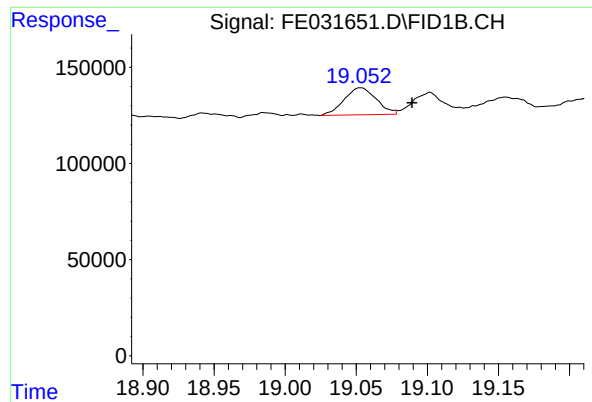
#13 N-TRIACONTANE

R.T.: 17.438 min
Delta R.T.: -0.038 min
Response: 702780
Conc: 1.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.267 min
Delta R.T.: -0.041 min
Response: 843572
Conc: 2.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.053 min

Delta R.T.: -0.036 min

Response: 220589

Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :