

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031650.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 20:14
 Operator : DD\AJ
 Sample : L2129-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:34:48 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	6937030	18.796 ug/ml
Target Compounds			
1) N-OCTANE	2.128	280760	0.705 ug/ml
4) N-TETRADECANE	7.941	1096961	2.638 ug/ml
5) N-HEXADECANE	9.538	1869089	4.396 ug/ml
6) N-OCTADECANE	10.977	1848377	4.316 ug/ml
7) N-EICOSANE	12.343	4052594	9.480 ug/ml
8) N-DOCOSANE	13.507	232182	0.544 ug/ml
10) N-TETRACOSANE	14.565f	2664698	6.257 ug/ml
11) N-HEXACOSANE	15.604	493944	1.176 ug/ml
12) N-OCTACOSANE	16.583	183545	0.437 ug/ml
13) N-TRIACONTANE	17.441	799695	1.914 ug/ml
14) N-DOTRIACONTANE	18.268	1015543	2.563 ug/ml
15) N-TETRATRIACONTANE	19.103	160132	0.463 ug/ml

(f)=RT Delta > 1/2 Window

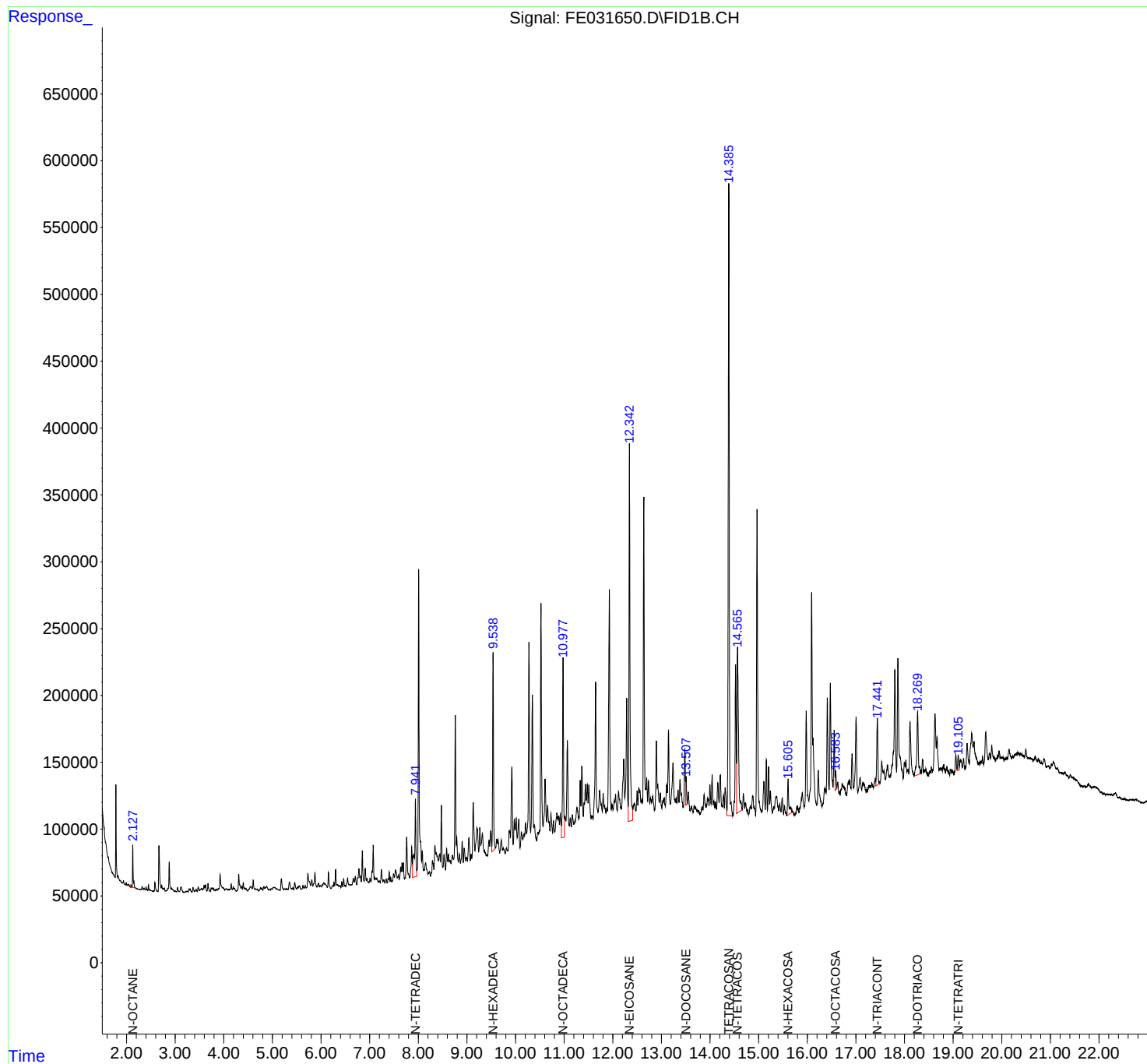
(m)=manual int.

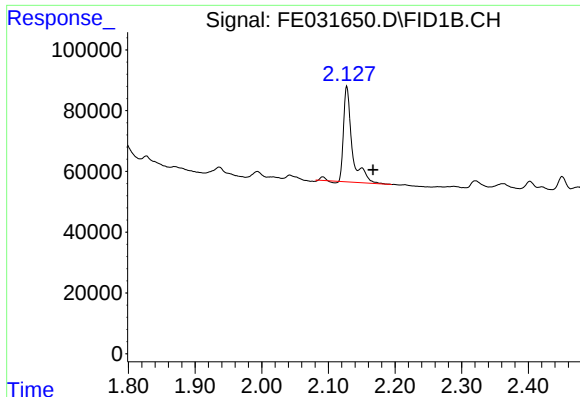
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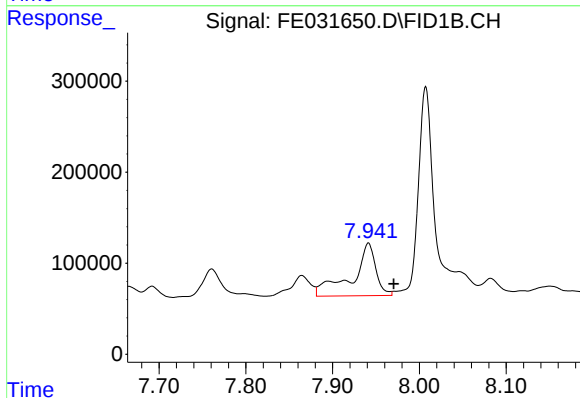




#1 N-OCTANE

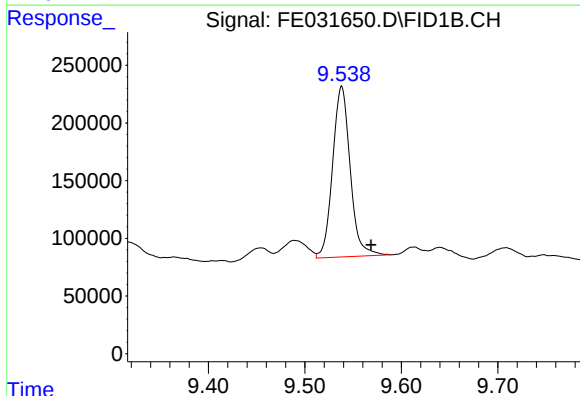
R.T.: 2.128 min
Delta R.T.: -0.039 min
Response: 280760
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



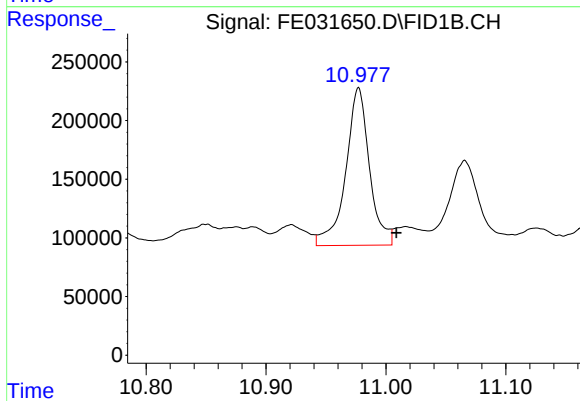
#4 N-TETRADECANE

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 1096961
Conc: 2.64 ug/ml



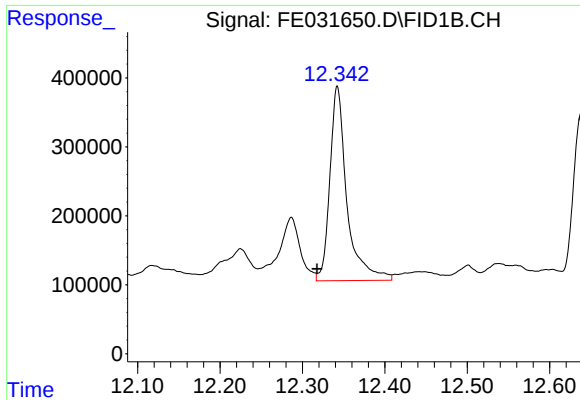
#5 N-HEXADECANE

R.T.: 9.538 min
Delta R.T.: -0.031 min
Response: 1869089
Conc: 4.40 ug/ml



#6 N-OCTADECANE

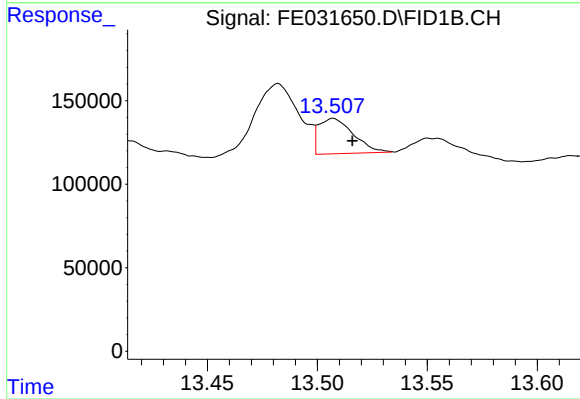
R.T.: 10.977 min
Delta R.T.: -0.032 min
Response: 1848377
Conc: 4.32 ug/ml



#7 N-EICOSANE

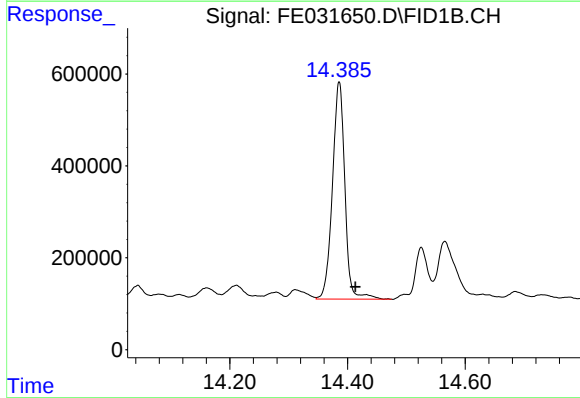
R.T.: 12.343 min
Delta R.T.: 0.025 min
Response: 4052594
Conc: 9.48 ug/ml

Instrument :
FID_E
ClientSampleId :



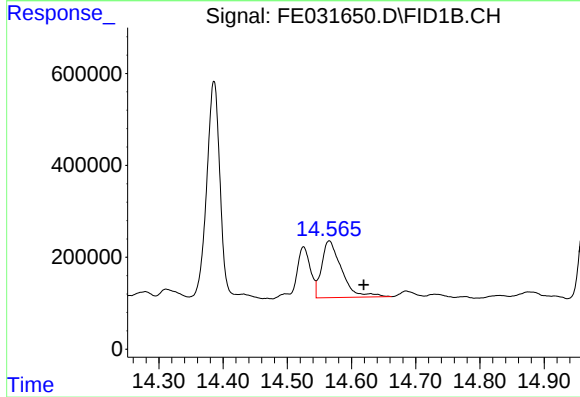
#8 N-DOCOSANE

R.T.: 13.507 min
Delta R.T.: -0.009 min
Response: 232182
Conc: 0.54 ug/ml



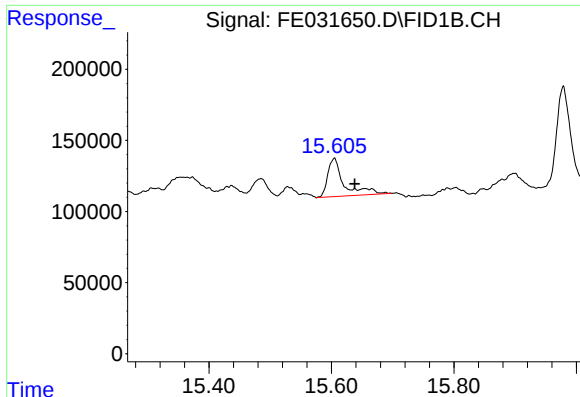
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: -0.028 min
Response: 6937030
Conc: 18.80 ug/ml



#10 N-TETRACOSANE

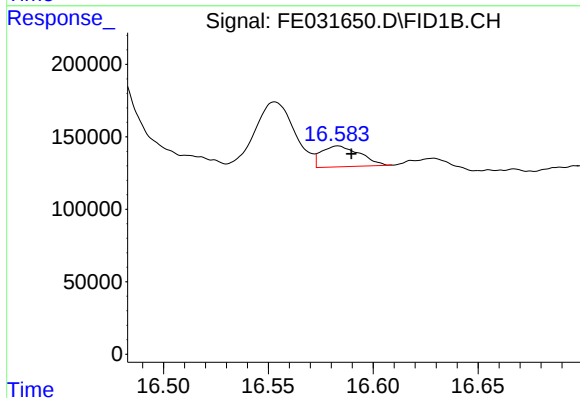
R.T.: 14.565 min
Delta R.T.: -0.053 min
Response: 2664698
Conc: 6.26 ug/ml



#11 N-HEXACOSANE

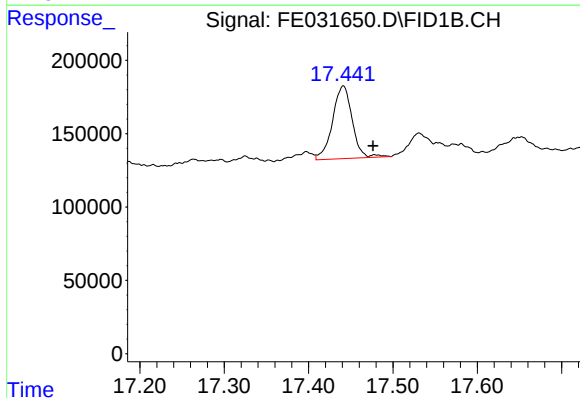
R.T.: 15.604 min
Delta R.T.: -0.034 min
Response: 493944
Conc: 1.18 ug/ml

Instrument :
FID_E
ClientSampleId :



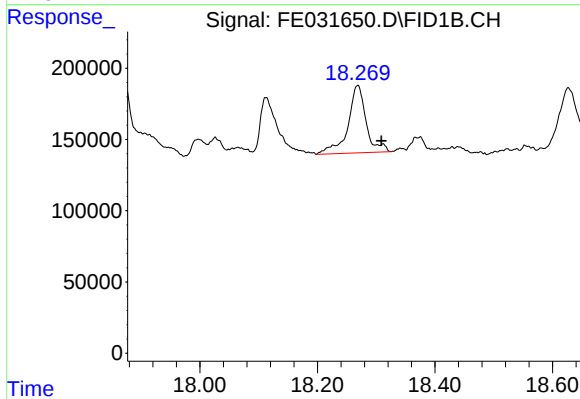
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.006 min
Response: 183545
Conc: 0.44 ug/ml



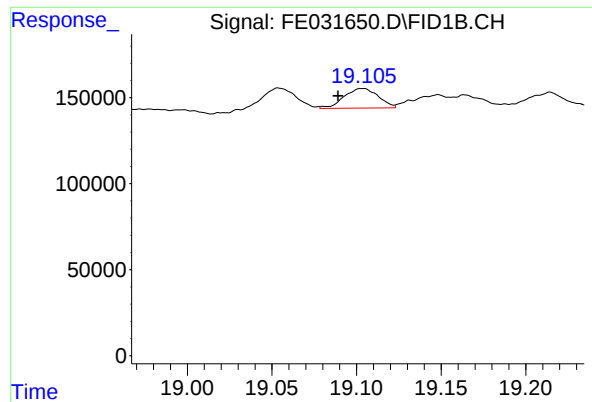
#13 N-TRIACONTANE

R.T.: 17.441 min
Delta R.T.: -0.036 min
Response: 799695
Conc: 1.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.268 min
Delta R.T.: -0.040 min
Response: 1015543
Conc: 2.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.103 min

Delta R.T.: 0.014 min

Response: 160132

Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :