

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031666.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 5:04
 Operator : DD\AJ
 Sample : L2129-02 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 07:21:49 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...	14.381	2226699	6.033 ug/ml
Target Compounds			
4) N-TETRADECANE	8.011	148565	0.357 ug/ml
5) N-HEXADECANE	9.552	256760	0.604 ug/ml
6) N-OCTADECANE	11.052	882031	2.060 ug/ml
7) N-EICOSANE	12.291	784157	1.834 ug/ml
8) N-DOCOSANE	13.502	2795596	6.552 ug/ml
10) N-TETRACOSANE	14.577	12517736	29.394 ug/ml
11) N-HEXACOSANE	15.613	1222379	2.910 ug/ml
12) N-OCTACOSANE	16.576	3869829	9.221 ug/ml
13) N-TRIACONTANE	17.496	327157	0.783 ug/ml
14) N-DOTRIACONTANE	18.255f	2250233	5.678 ug/ml
16) N-HEXATRIACONTANE	19.792	549453	1.967 ug/ml

(f)=RT Delta > 1/2 Window

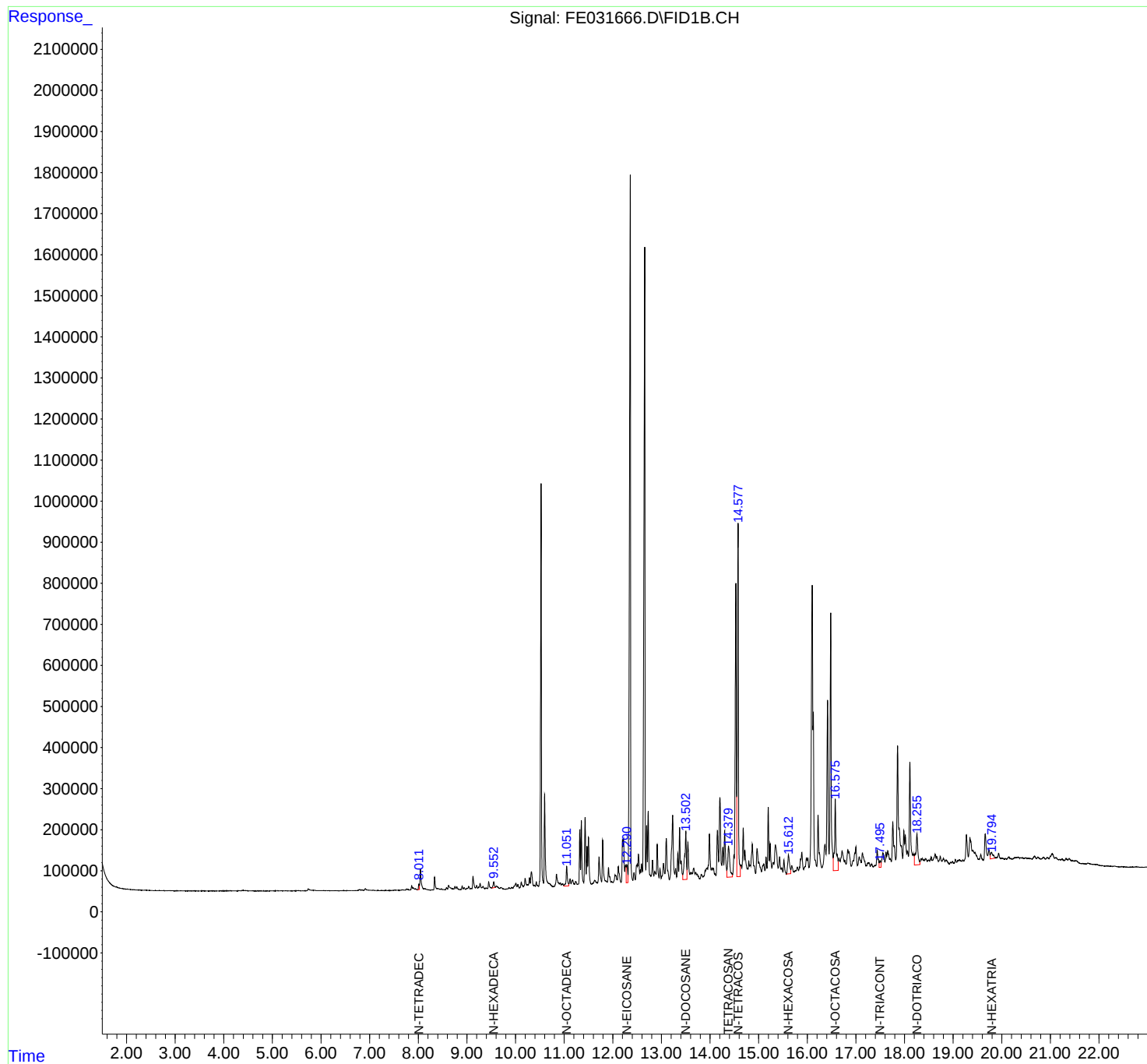
(m)=manual int.

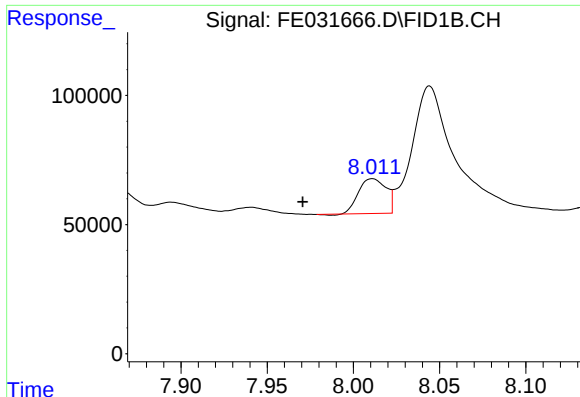
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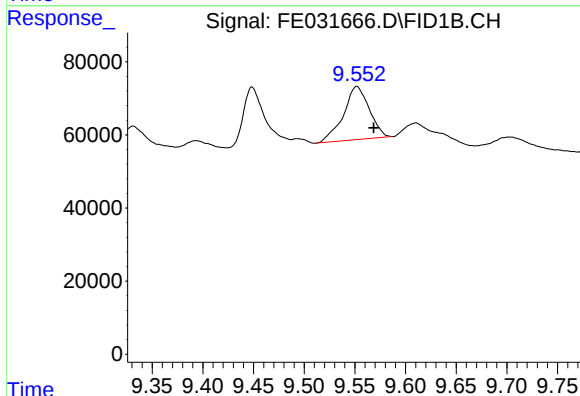




#4 N-TETRADECANE

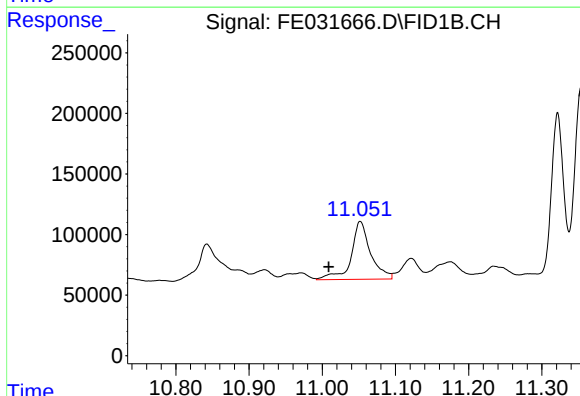
R.T.: 8.011 min
Delta R.T.: 0.041 min
Response: 148565
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



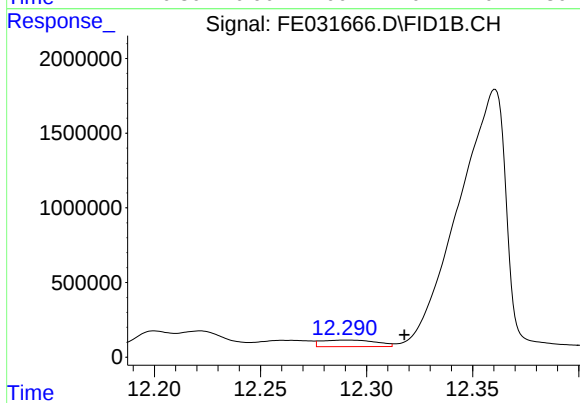
#5 N-HEXADECANE

R.T.: 9.552 min
Delta R.T.: -0.017 min
Response: 256760
Conc: 0.60 ug/ml



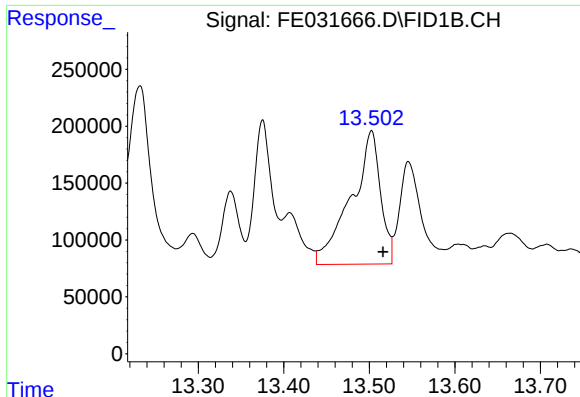
#6 N-OCTADECANE

R.T.: 11.052 min
Delta R.T.: 0.043 min
Response: 882031
Conc: 2.06 ug/ml



#7 N-EICOSANE

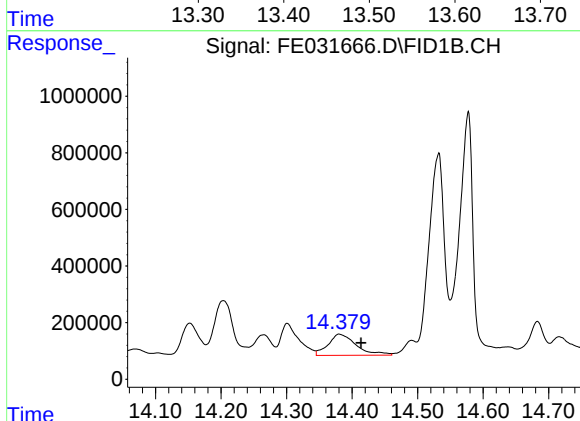
R.T.: 12.291 min
Delta R.T.: -0.027 min
Response: 784157
Conc: 1.83 ug/ml



#8 N-DOCOSANE

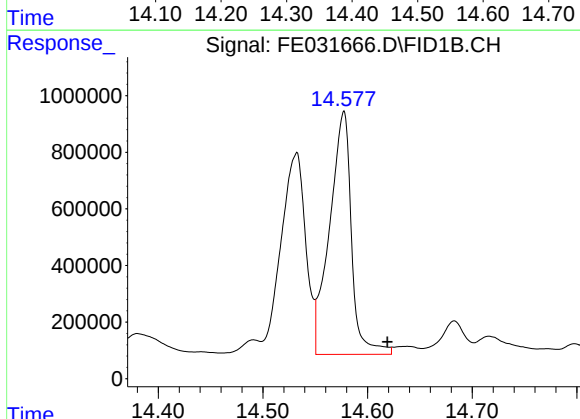
R.T.: 13.502 min
Delta R.T.: -0.014 min
Response: 2795596
Conc: 6.55 ug/ml

Instrument :
FID_E
ClientSampleId :



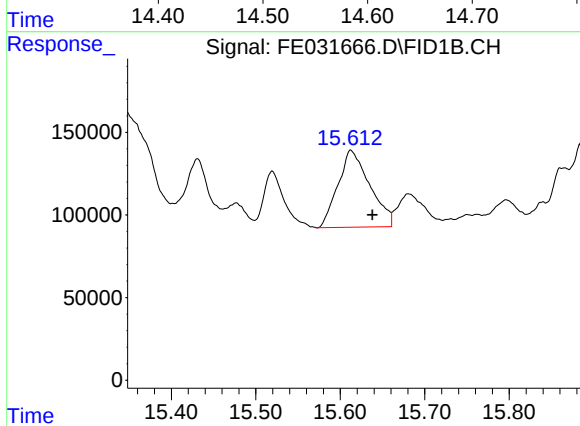
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.381 min
Delta R.T.: -0.033 min
Response: 2226699
Conc: 6.03 ug/ml



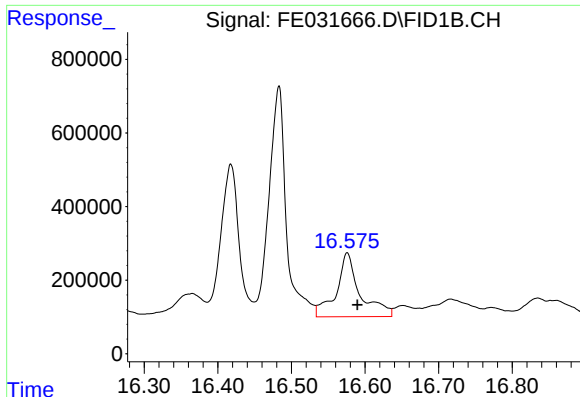
#10 N-TETRACOSANE

R.T.: 14.577 min
Delta R.T.: -0.042 min
Response: 12517736
Conc: 29.39 ug/ml



#11 N-HEXACOSANE

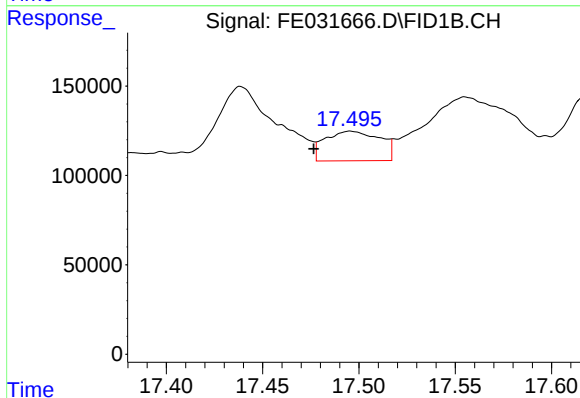
R.T.: 15.613 min
Delta R.T.: -0.025 min
Response: 1222379
Conc: 2.91 ug/ml



#12 N-OCTACOSANE

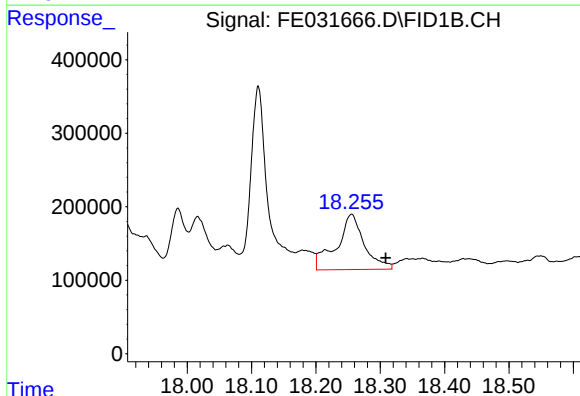
R.T.: 16.576 min
Delta R.T.: -0.014 min
Response: 3869829
Conc: 9.22 ug/ml

Instrument :
FID_E
ClientSampleId :



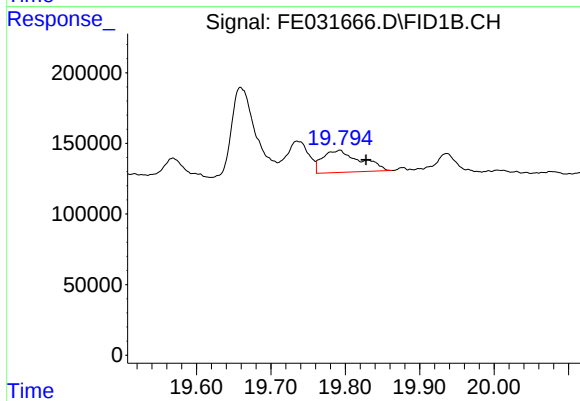
#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: 0.019 min
Response: 327157
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.255 min
Delta R.T.: -0.053 min
Response: 2250233
Conc: 5.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.792 min
Delta R.T.: -0.036 min
Response: 549453
Conc: 1.97 ug/ml