

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031648.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 19:07
 Operator : DD\AJ
 Sample : L2129-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:34:26 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...	14.391	8028766	21.754 ug/ml
Target Compounds			
1) N-OCTANE	2.129	195892	0.492 ug/ml
4) N-TETRADECANE	8.007	2568174	6.175 ug/ml
5) N-HEXADECANE	9.538	256152	0.602 ug/ml
6) N-OCTADECANE	11.028	750889	1.753 ug/ml
7) N-EICOSANE	12.291	2809137	6.571 ug/ml
8) N-DOCOSANE	13.490	1980864	4.643 ug/ml
10) N-TETRACOSANE	14.573	2907842	6.828 ug/ml
11) N-HEXACOSANE	15.606	495850	1.181 ug/ml
12) N-OCTACOSANE	16.593	519526	1.238 ug/ml
13) N-TRIACONTANE	17.443	1261161	3.018 ug/ml
14) N-DOTRIACONTANE	18.270	1236125	3.119 ug/ml
15) N-TETRATRIACONTANE	19.107	237199	0.686 ug/ml

(f)=RT Delta > 1/2 Window

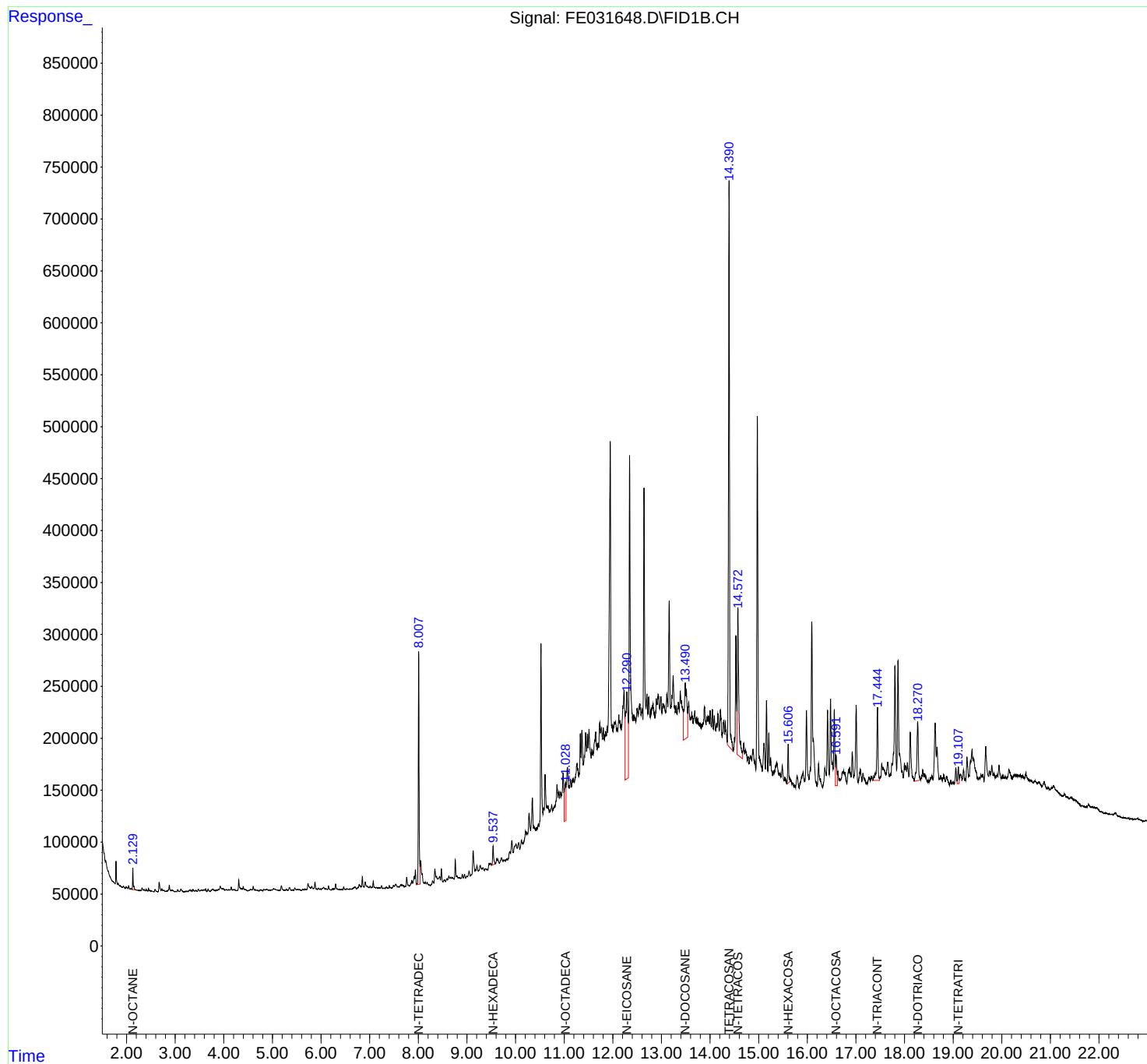
(m)=manual int.

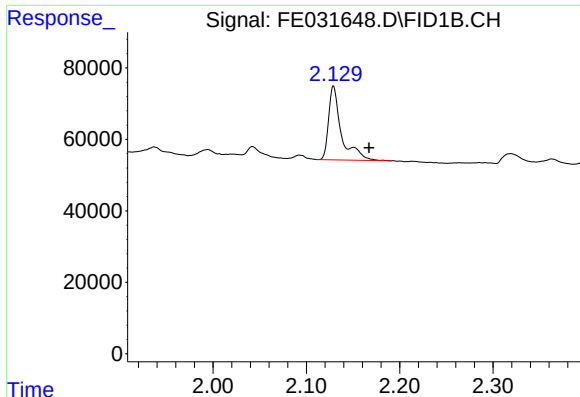
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Signal Info : 20mx0.18mmx0.18um

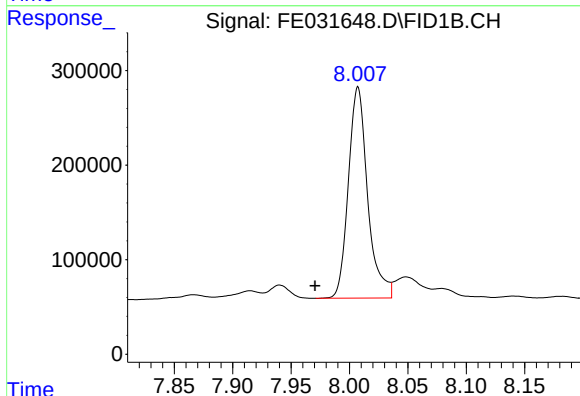




#1 N-OCTANE

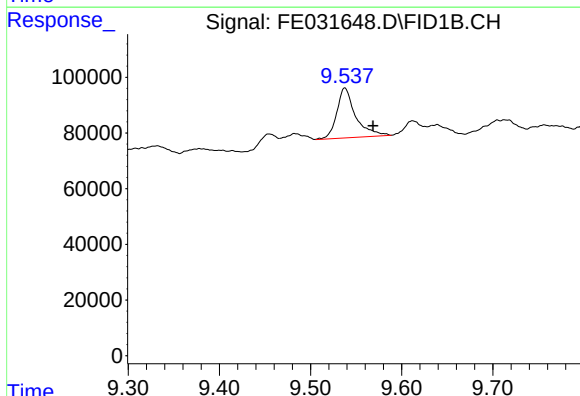
R.T.: 2.129 min
Delta R.T.: -0.038 min
Response: 195892
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



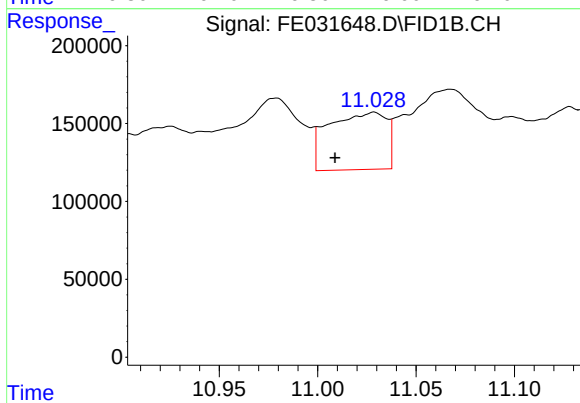
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: 0.037 min
Response: 2568174
Conc: 6.18 ug/ml



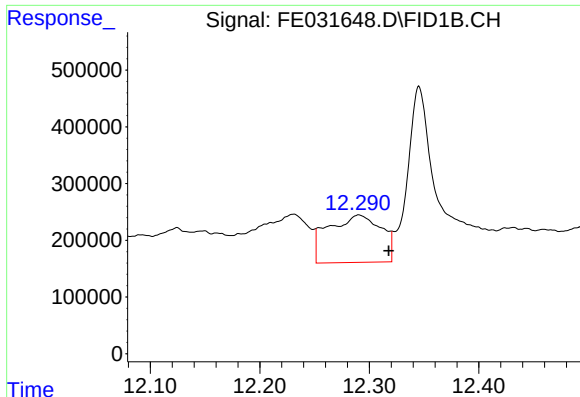
#5 N-HEXADECANE

R.T.: 9.538 min
Delta R.T.: -0.031 min
Response: 256152
Conc: 0.60 ug/ml



#6 N-OCTADECANE

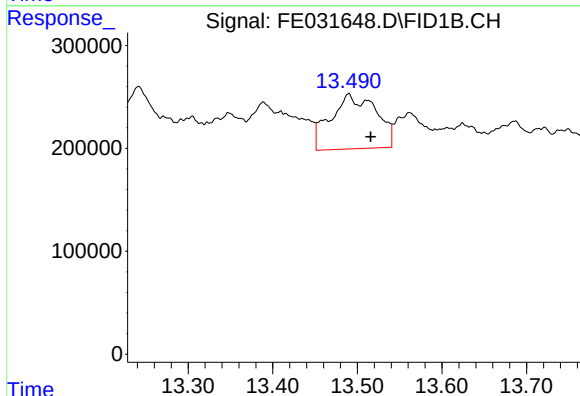
R.T.: 11.028 min
Delta R.T.: 0.019 min
Response: 750889
Conc: 1.75 ug/ml



#7 N-EICOSANE

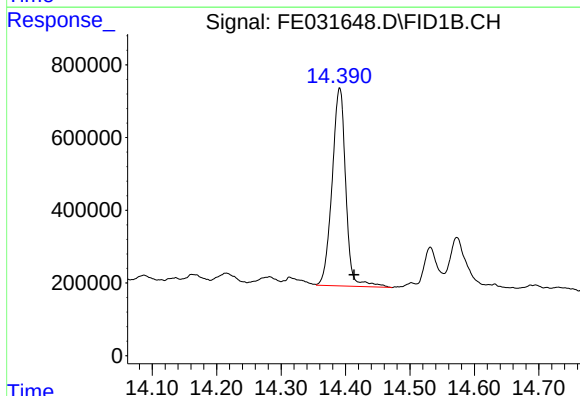
R.T.: 12.291 min
Delta R.T.: -0.027 min
Response: 2809137
Conc: 6.57 ug/ml

Instrument :
FID_E
ClientSampleId :



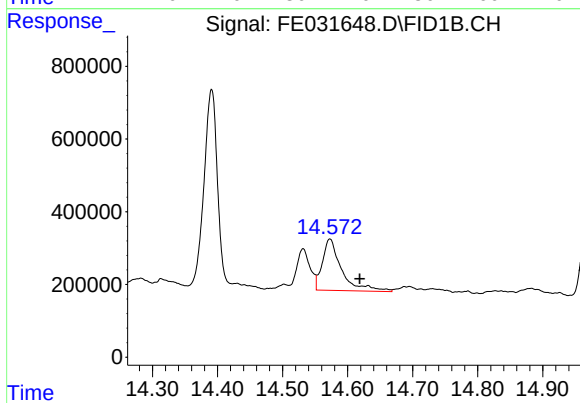
#8 N-DOCOSANE

R.T.: 13.490 min
Delta R.T.: -0.026 min
Response: 1980864
Conc: 4.64 ug/ml



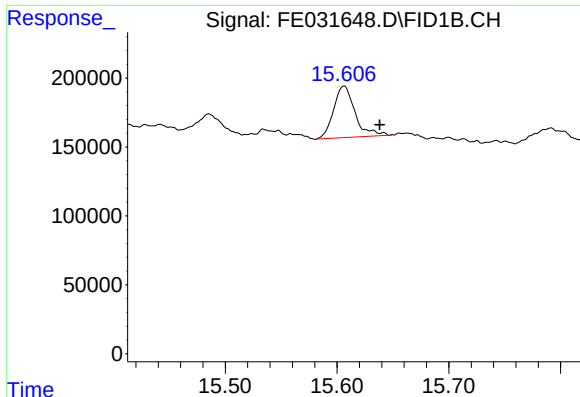
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.391 min
Delta R.T.: -0.023 min
Response: 8028766
Conc: 21.75 ug/ml



#10 N-TETRACOSANE

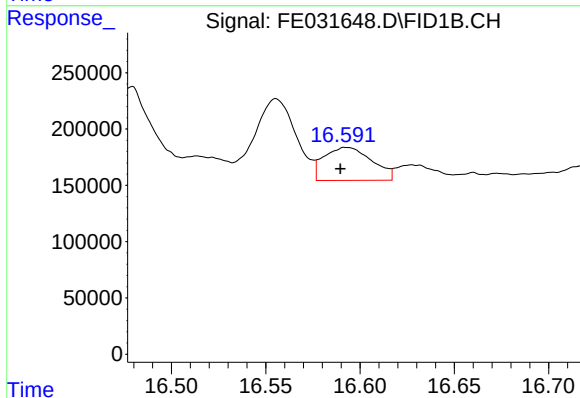
R.T.: 14.573 min
Delta R.T.: -0.046 min
Response: 2907842
Conc: 6.83 ug/ml



#11 N-HEXACOSANE

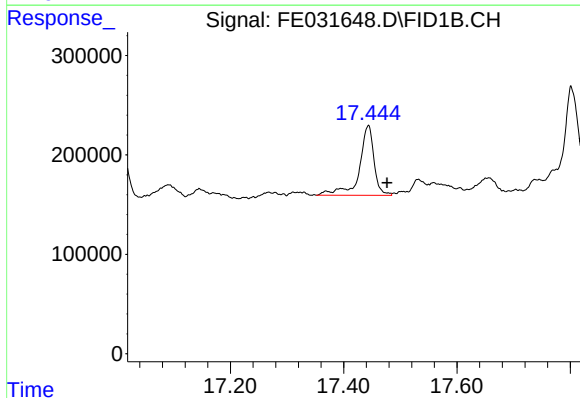
R.T.: 15.606 min
Delta R.T.: -0.032 min
Response: 495850
Conc: 1.18 ug/ml

Instrument :
FID_E
ClientSampleId :



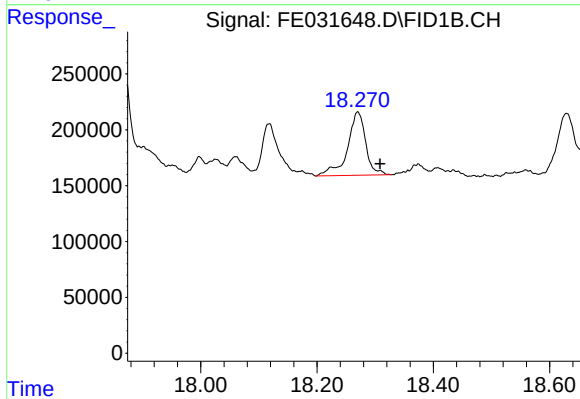
#12 N-OCTACOSANE

R.T.: 16.593 min
Delta R.T.: 0.003 min
Response: 519526
Conc: 1.24 ug/ml



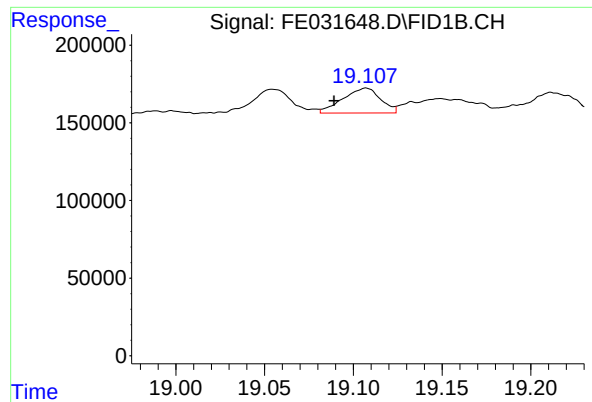
#13 N-TRIACONTANE

R.T.: 17.443 min
Delta R.T.: -0.033 min
Response: 1261161
Conc: 3.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.270 min
Delta R.T.: -0.038 min
Response: 1236125
Conc: 3.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.107 min
Delta R.T.: 0.018 min
Response: 237199
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :