

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004436.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2019 11:22
 Operator : AJ\SJ
 Sample : K2121-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MW-11

Integration File: autoint1.e
 Quant Time: Mar 30 01:19:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.419	1398428	13.558 ug/ml
Target Compounds			
1) N-OCTANE	2.081	132126	1.238 ug/ml
2) N-DECANE	4.161	20291686	192.238 ug/ml
3) N-DODECANE	6.176	6269860	59.510 ug/ml
4) N-TETRADECANE	7.970	6811003	62.862 ug/ml
5) N-HEXADECANE	9.570	5574430	49.825 ug/ml
6) N-OCTADECANE	11.016	9751414	85.972 ug/ml
7) N-EICOSANE	12.326	4432734	38.776 ug/ml
8) N-DOCOSANE	13.570	78443	0.686 ug/ml
11) N-HEXACOSANE	15.644	141617	1.235 ug/ml
12) N-OCTACOSANE	16.593	538025	4.651 ug/ml
13) N-TRIACONTANE	17.481	417523	3.519 ug/ml
14) N-DOTRIACONTANE	18.313	428035	3.650 ug/ml

(f)=RT Delta > 1/2 Window

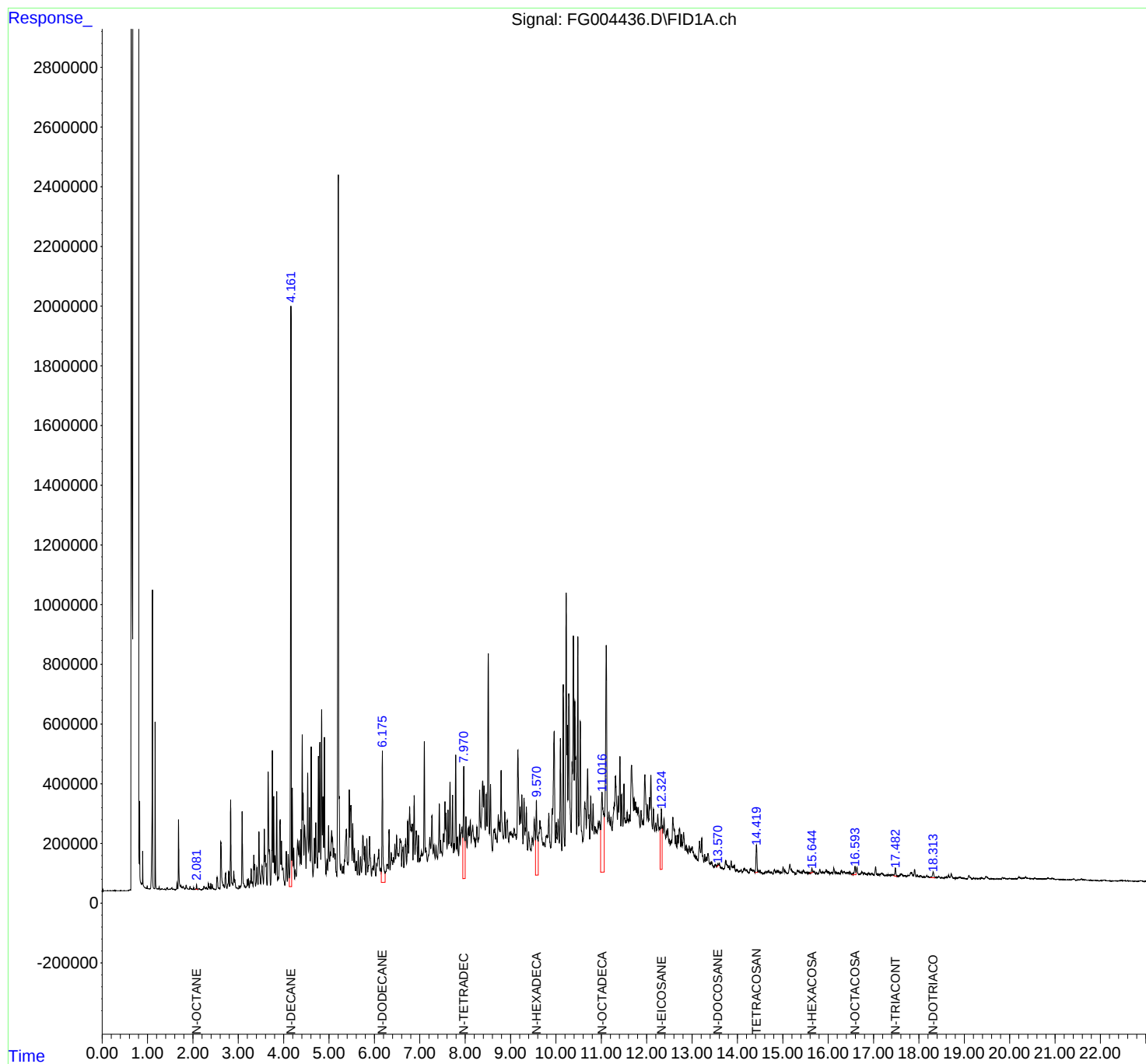
(m)=manual int.

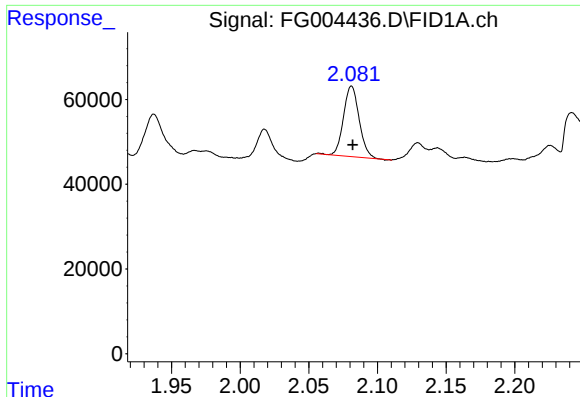
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

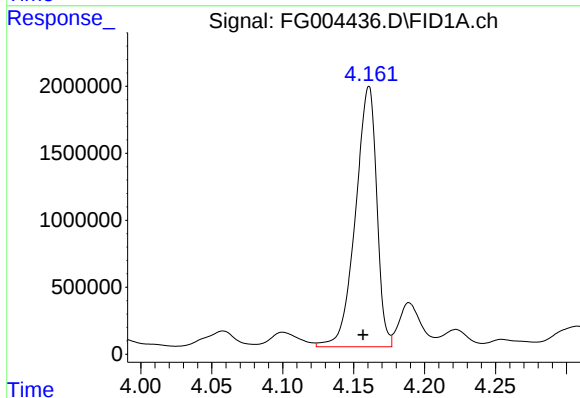




#1 N-OCTANE

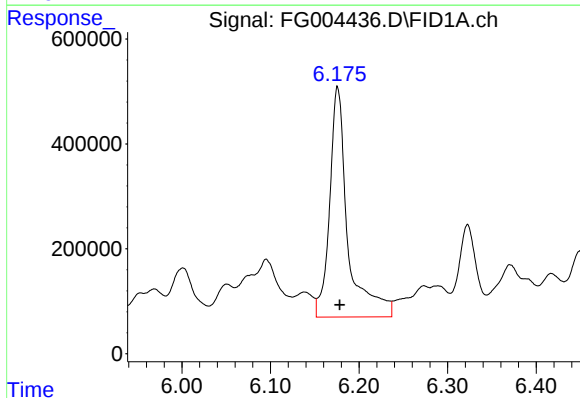
R.T.: 2.081 min
Delta R.T.: 0.000 min
Response: 132126
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-11



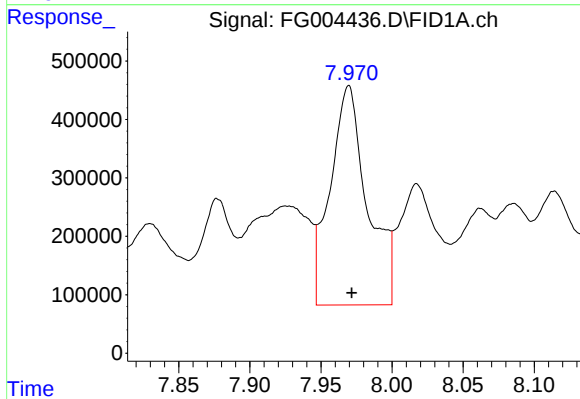
#2 N-DECANE

R.T.: 4.161 min
Delta R.T.: 0.004 min
Response: 20291686
Conc: 192.24 ug/ml



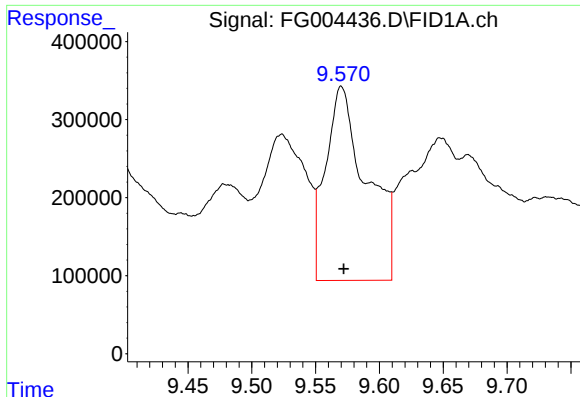
#3 N-DODECANE

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 6269860
Conc: 59.51 ug/ml



#4 N-TETRADECANE

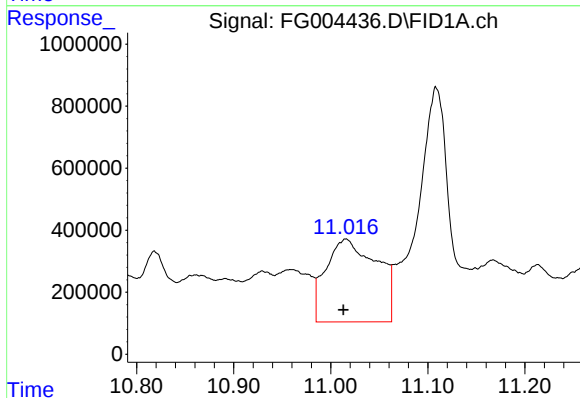
R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 6811003
Conc: 62.86 ug/ml



#5 N-HEXADECANE

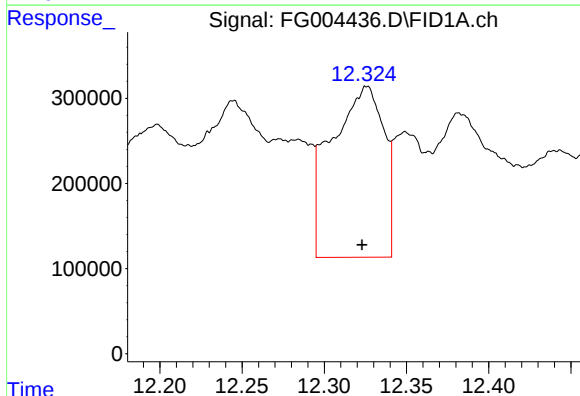
R.T.: 9.570 min
Delta R.T.: -0.002 min
Response: 5574430
Conc: 49.82 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-11



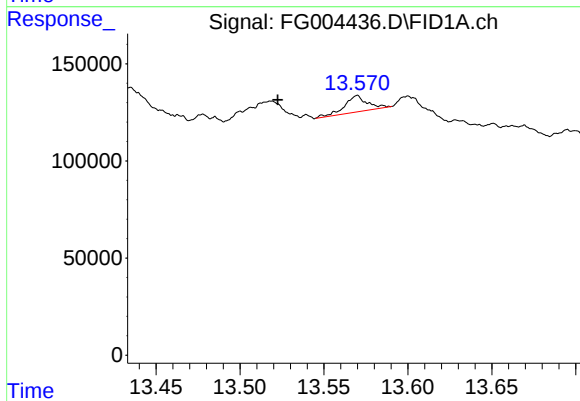
#6 N-OCTADECANE

R.T.: 11.016 min
Delta R.T.: 0.003 min
Response: 9751414
Conc: 85.97 ug/ml



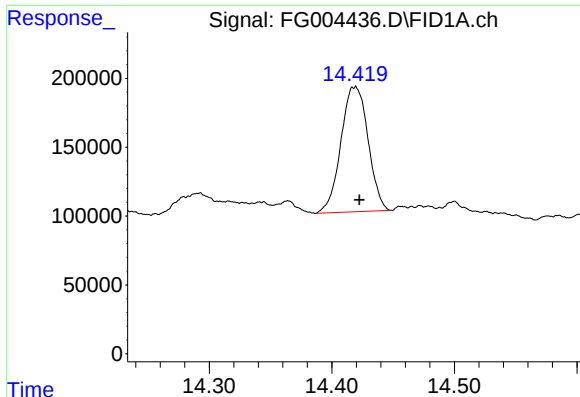
#7 N-EICOSANE

R.T.: 12.326 min
Delta R.T.: 0.003 min
Response: 4432734
Conc: 38.78 ug/ml



#8 N-DOCOSANE

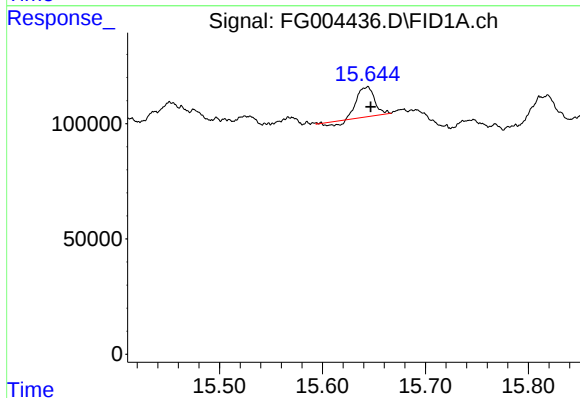
R.T.: 13.570 min
Delta R.T.: 0.047 min
Response: 78443
Conc: 0.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

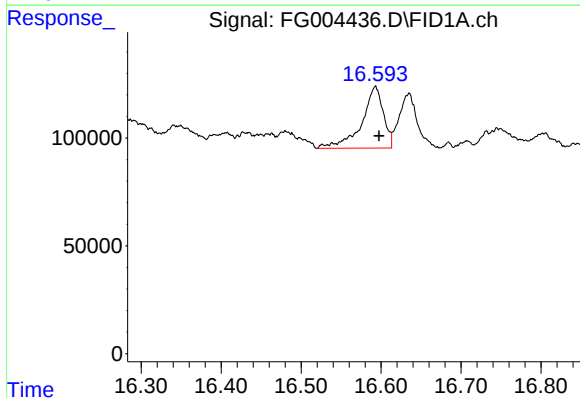
R.T.: 14.419 min
Delta R.T.: -0.004 min
Response: 1398428
Conc: 13.56 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-11



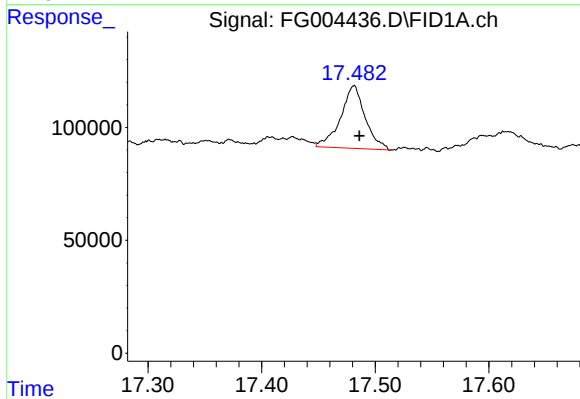
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.003 min
Response: 141617
Conc: 1.24 ug/ml



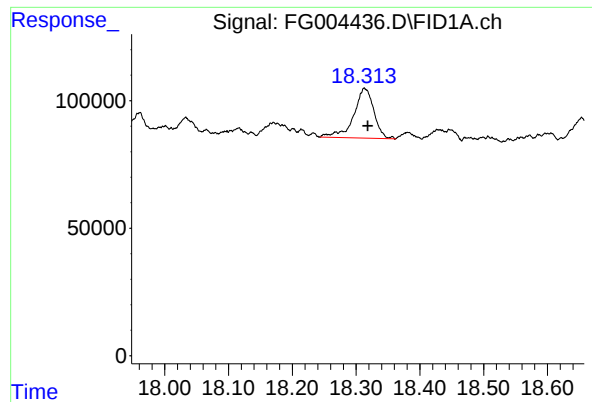
#12 N-OCTACOSANE

R.T.: 16.593 min
Delta R.T.: -0.004 min
Response: 538025
Conc: 4.65 ug/ml



#13 N-TRIACONTANE

R.T.: 17.481 min
Delta R.T.: -0.005 min
Response: 417523
Conc: 3.52 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.313 min
Delta R.T.: -0.005 min
Response: 428035
Conc: 3.65 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-11