

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004519.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 11:03
 Operator : AJ\SJ
 Sample : K2185-02 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 P-4-OW(0-10)

Integration File: autoint1.e
 Quant Time: Apr 02 14:03:34 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...	14.411	570606	5.532 ug/ml
Target Compounds			
7) N-EICOSANE	12.363	2067881	18.089 ug/ml
8) N-DOCOSANE	13.561	834428	7.300 ug/ml
10) N-TETRACOSANE	14.593	1595966	13.816 ug/ml
12) N-OCTACOSANE	16.587	150474	1.301 ug/ml
13) N-TRIACONTANE	17.480	129154	1.089 ug/ml
14) N-DOTRIACONTANE	18.303	406852	3.470 ug/ml
15) N-TETRATRIACONTANE	19.095	107123	0.961 ug/ml
16) N-HEXATRIACONTANE	19.845	130722	1.173 ug/ml

(f)=RT Delta > 1/2 Window

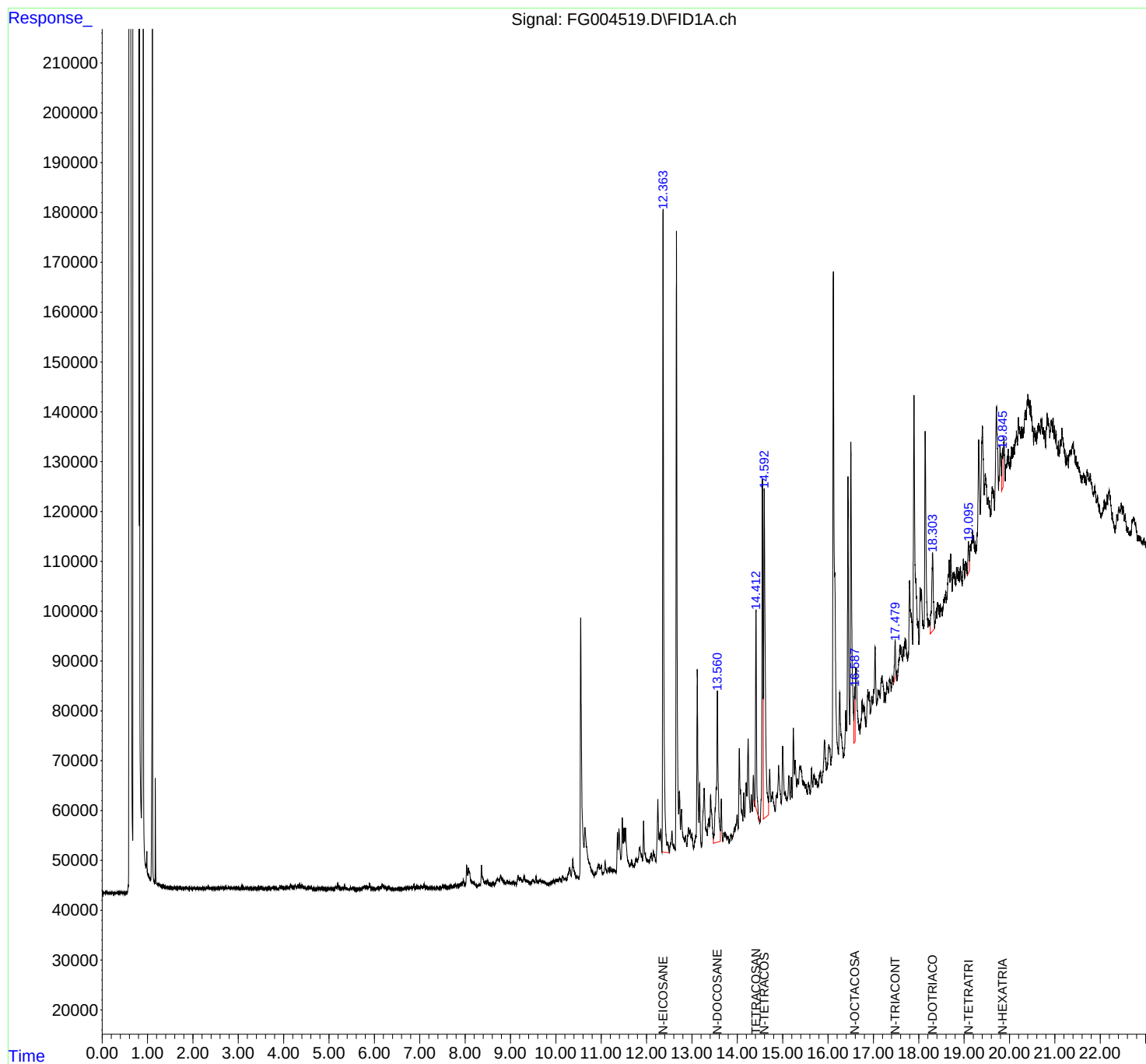
(m)=manual int.

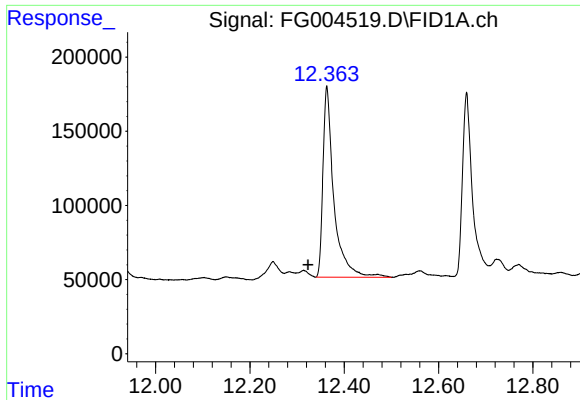
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
Data File : FG004519.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 11:03
Operator : AJ\SJ
Sample : K2185-02 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
P-4-OW(0-10)

Integration File: autoint1.e
Quant Time: Apr 02 14:03:34 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

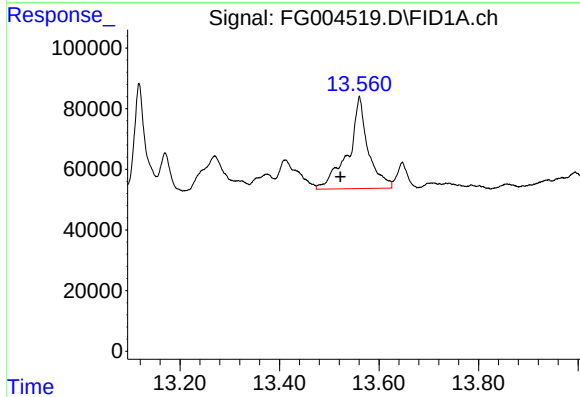




#7 N-EICOSANE

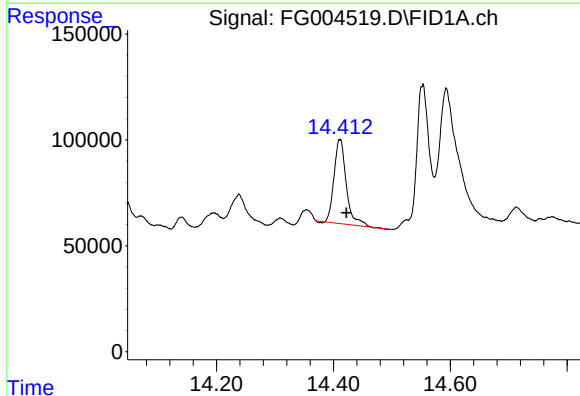
R.T.: 12.363 min
Delta R.T.: 0.040 min
Response: 2067881
Conc: 18.09 ug/ml

Instrument :
FID_G
ClientSampleId :
P-4-OW(0-10)



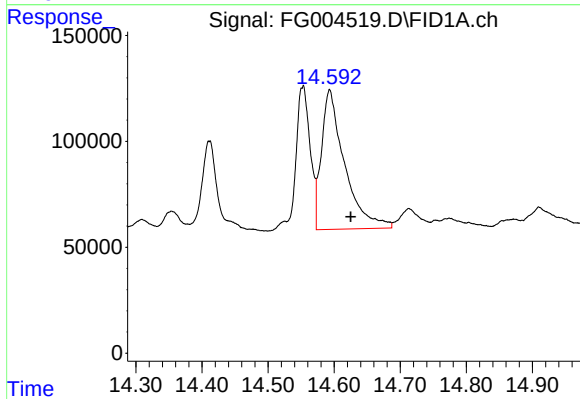
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: 0.038 min
Response: 834428
Conc: 7.30 ug/ml



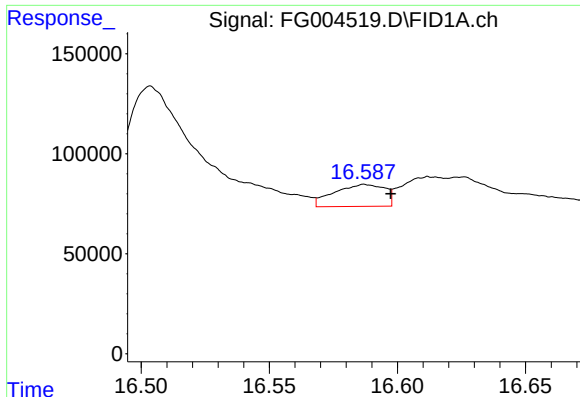
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.411 min
Delta R.T.: -0.011 min
Response: 570606
Conc: 5.53 ug/ml



#10 N-TETRACOSANE

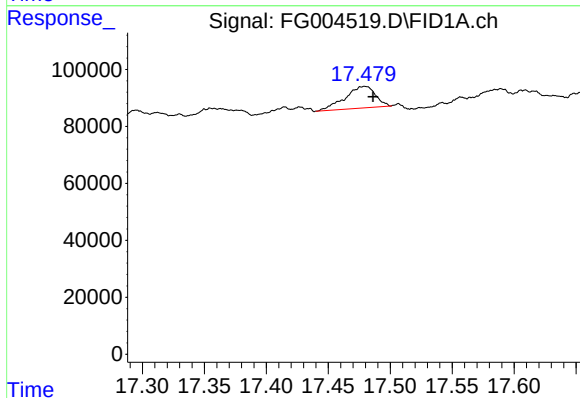
R.T.: 14.593 min
Delta R.T.: -0.032 min
Response: 1595966
Conc: 13.82 ug/ml



#12 N-OCTACOSANE

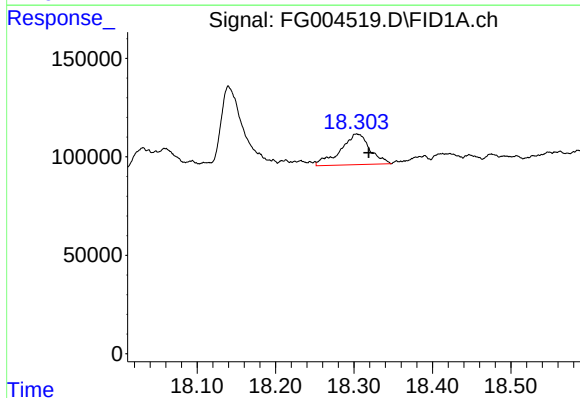
R.T.: 16.587 min
Delta R.T.: -0.010 min
Response: 150474
Conc: 1.30 ug/ml

Instrument :
FID_G
ClientSampleId :
P-4-OW(0-10)



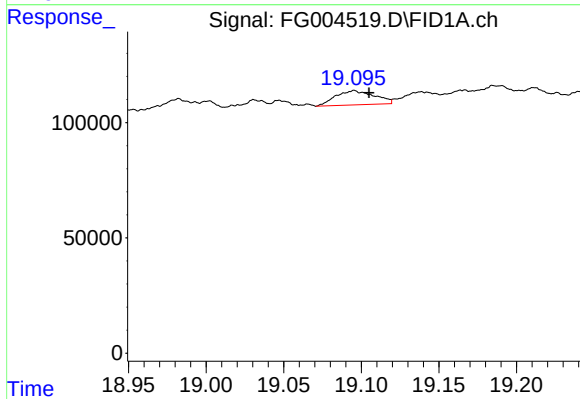
#13 N-TRIACONTANE

R.T.: 17.480 min
Delta R.T.: -0.006 min
Response: 129154
Conc: 1.09 ug/ml



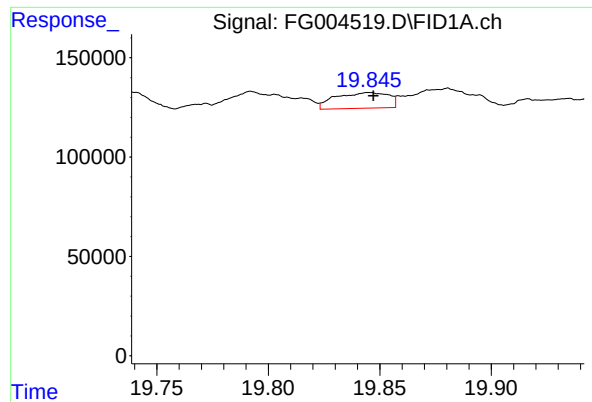
#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: -0.015 min
Response: 406852
Conc: 3.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.095 min
Delta R.T.: -0.010 min
Response: 107123
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: -0.002 min
Response: 130722
Conc: 1.17 ug/ml

Instrument :
FID_G
ClientSampleId :
P-4-OW(0-10)