

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004496.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 19:04
 Operator : AJ\SJ
 Sample : K2185-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Apr 02 00:45:55 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...	14.416	1222764	11.855 ug/ml
Target Compounds			
4) N-TETRADECANE	8.029f	151097	1.395 ug/ml
7) N-EICOSANE	12.316	170055	1.488 ug/ml
8) N-DOCOSANE	13.533	545822	4.775 ug/ml
10) N-TETRACOSANE	14.593	3056267	26.457 ug/ml
11) N-HEXACOSANE	15.644	147500	1.287 ug/ml
12) N-OCTACOSANE	16.610	1132998	9.794 ug/ml
13) N-TRIACONTANE	17.481	320763	2.704 ug/ml
14) N-DOTRIACONTANE	18.299	952737	8.125 ug/ml
15) N-TETRATRIACONTANE	19.099	248561	2.231 ug/ml
16) N-HEXATRIACONTANE	19.843	404548	3.629 ug/ml

(f)=RT Delta > 1/2 Window

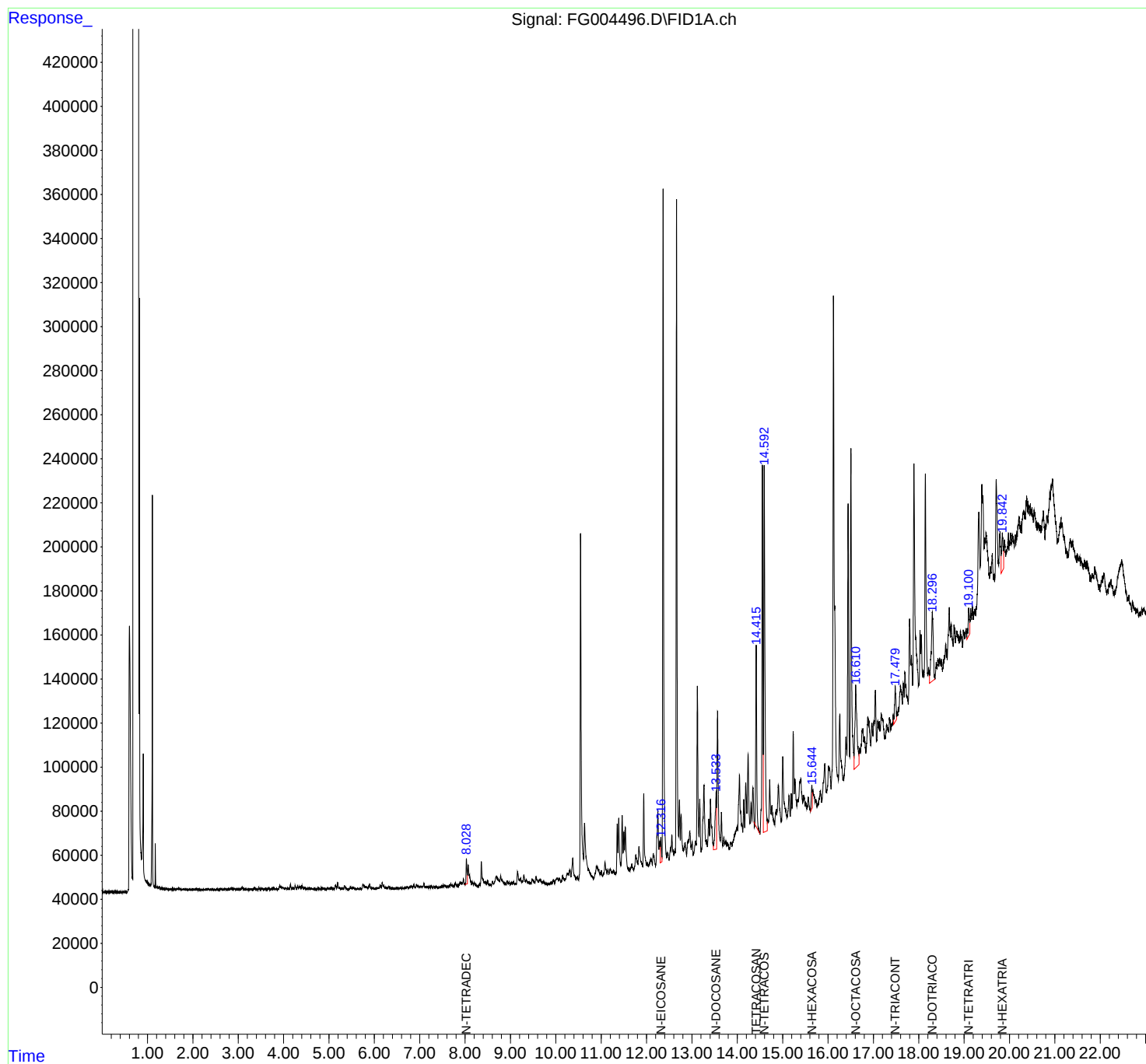
(m)=manual int.

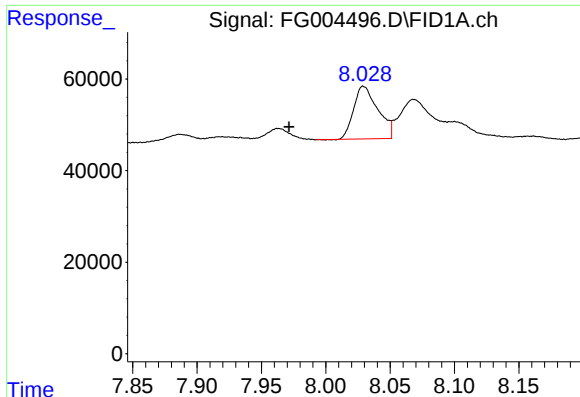
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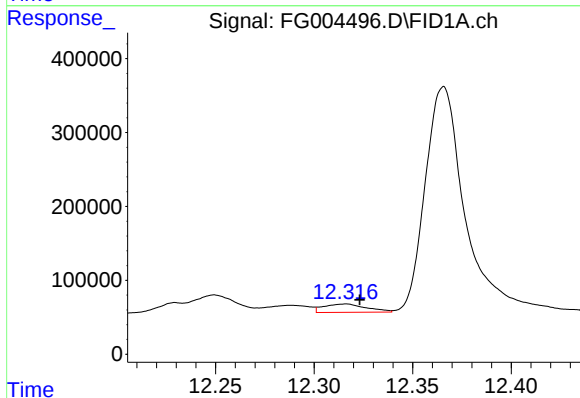




#4 N-TETRADECANE

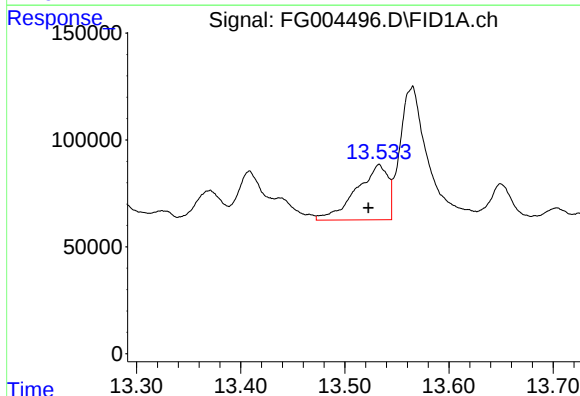
R.T.: 8.029 min
Delta R.T.: 0.058 min
Response: 151097
Conc: 1.39 ug/ml

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



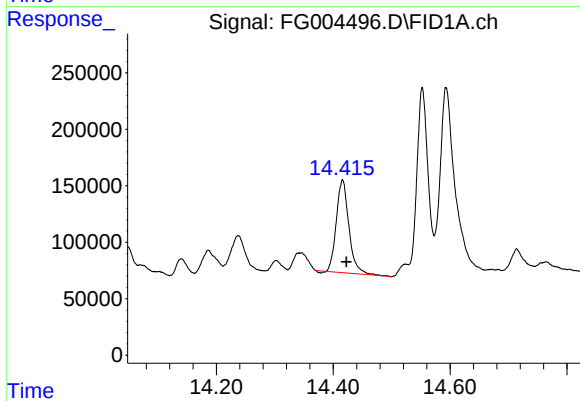
#7 N-EICOSANE

R.T.: 12.316 min
Delta R.T.: -0.007 min
Response: 170055
Conc: 1.49 ug/ml



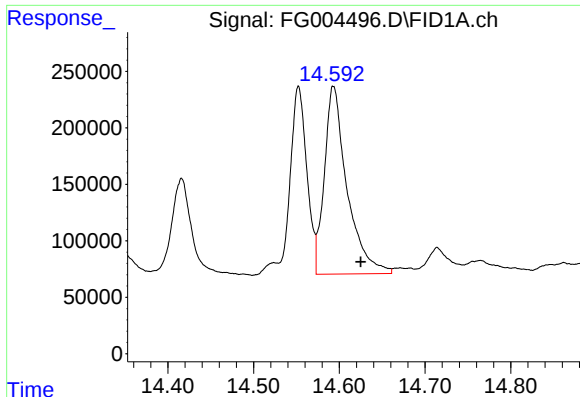
#8 N-DOCOSANE

R.T.: 13.533 min
Delta R.T.: 0.010 min
Response: 545822
Conc: 4.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

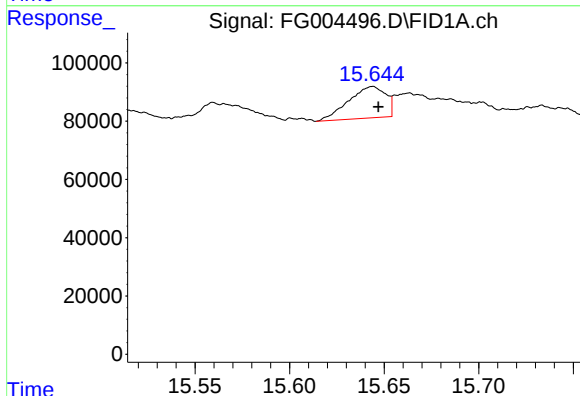
R.T.: 14.416 min
Delta R.T.: -0.006 min
Response: 1222764
Conc: 11.85 ug/ml



#10 N-TETRACOSANE

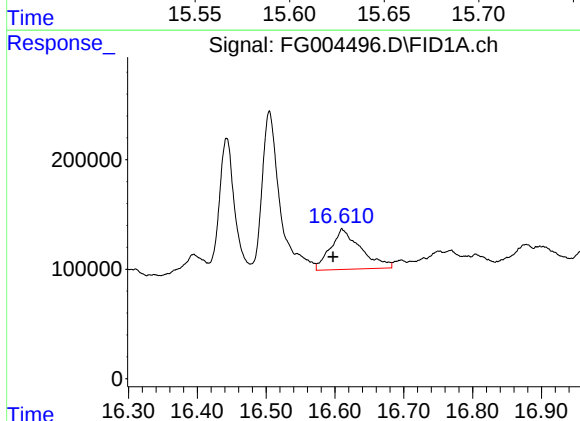
R.T.: 14.593 min
Delta R.T.: -0.032 min
Response: 3056267
Conc: 26.46 ug/ml

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



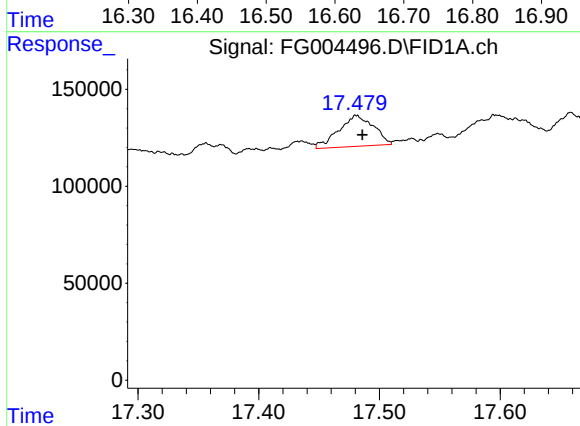
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.003 min
Response: 147500
Conc: 1.29 ug/ml



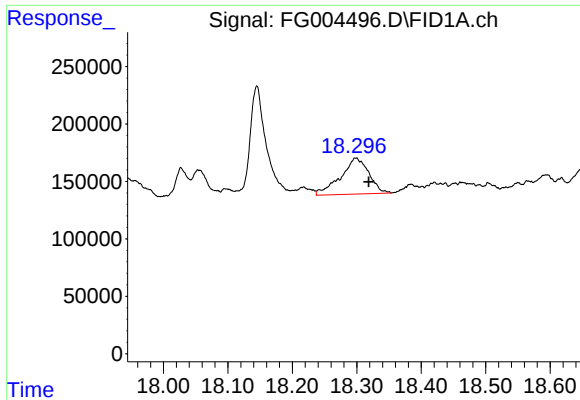
#12 N-OCTACOSANE

R.T.: 16.610 min
Delta R.T.: 0.013 min
Response: 1132998
Conc: 9.79 ug/ml



#13 N-TRIACONTANE

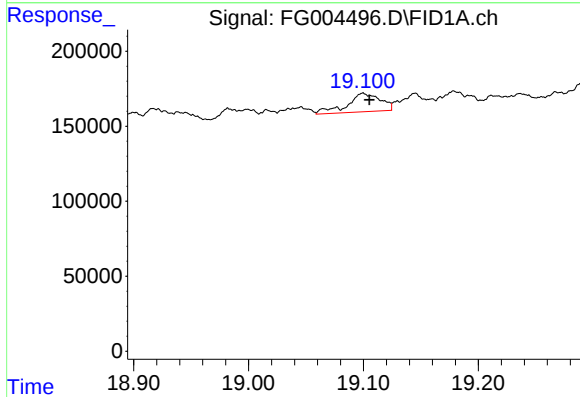
R.T.: 17.481 min
Delta R.T.: -0.005 min
Response: 320763
Conc: 2.70 ug/ml



#14 N-DOTRIACONTANE

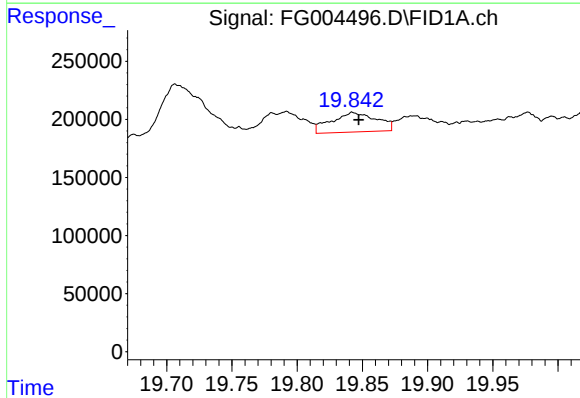
R.T.: 18.299 min
Delta R.T.: -0.020 min
Response: 952737
Conc: 8.12 ug/ml

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



#15 N-TETRATRIACONTANE

R.T.: 19.099 min
Delta R.T.: -0.006 min
Response: 248561
Conc: 2.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.843 min
Delta R.T.: -0.005 min
Response: 404548
Conc: 3.63 ug/ml