

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
 Data File : FG004384.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2019 22:38
 Operator : AJ\SJ
 Sample : K2090-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 P-5(0-10)

Integration File: autoint1.e
 Quant Time: Mar 28 01:09:10 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...	14.423	2026285	19.645 ug/ml
Target Compounds			
4) N-TETRADECANE	8.035f	144425	1.333 ug/ml
7) N-EICOSANE	12.321	303420	2.654 ug/ml
8) N-DOCOSANE	13.534	811188	7.096 ug/ml
10) N-TETRACOSANE	14.597	4118078	35.649 ug/ml
11) N-HEXACOSANE	15.648	525399	4.583 ug/ml
12) N-OCTACOSANE	16.607	1406826	12.161 ug/ml
13) N-TRIACONTANE	17.486	806256	6.796 ug/ml
14) N-DOTRIACONTANE	18.292	1677414	14.305 ug/ml
15) N-TETRATRIACONTANE	19.105	254090	2.280 ug/ml
16) N-HEXATRIACONTANE	19.849	525779	4.717 ug/ml

(f)=RT Delta > 1/2 Window

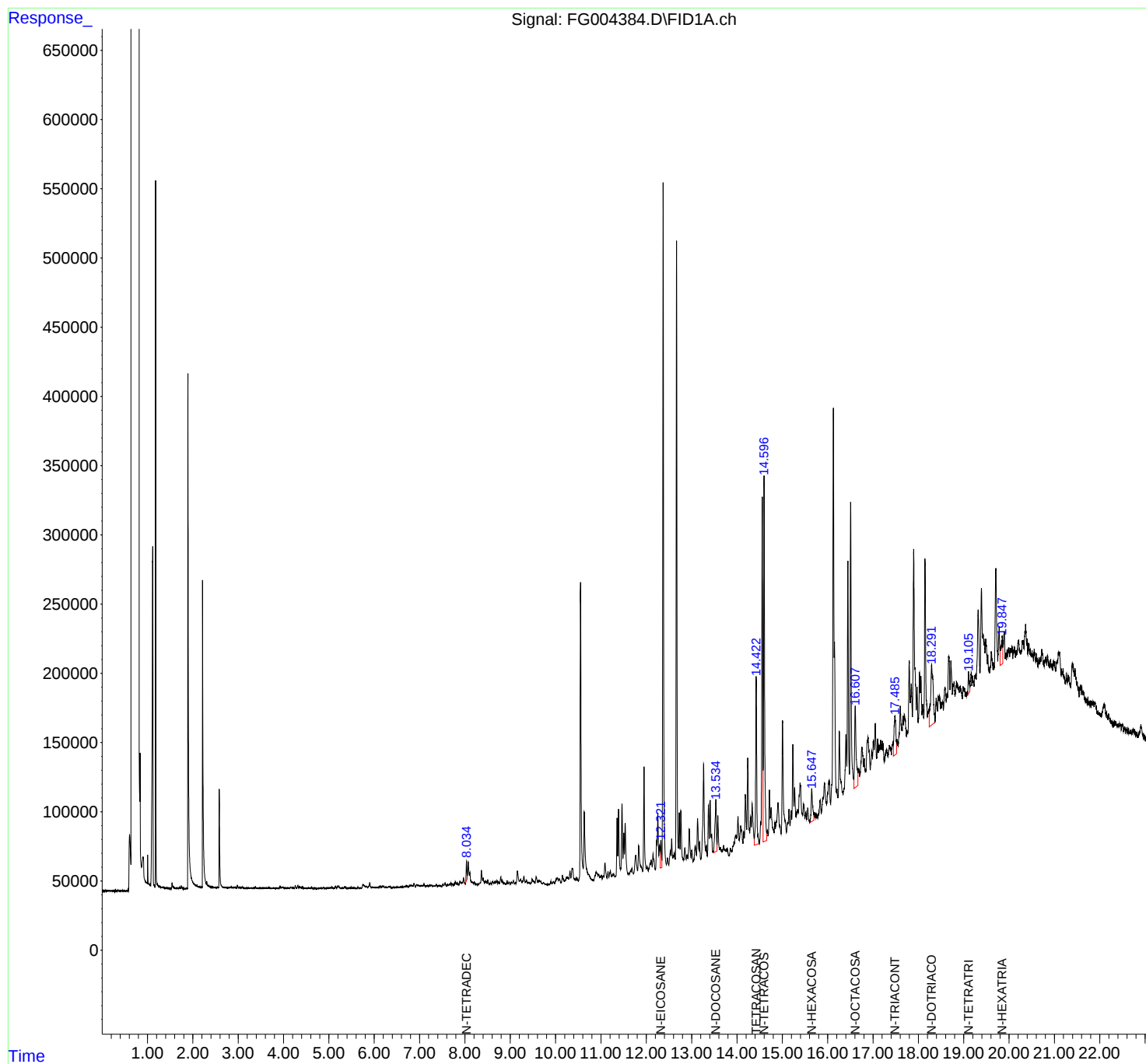
(m)=manual int.

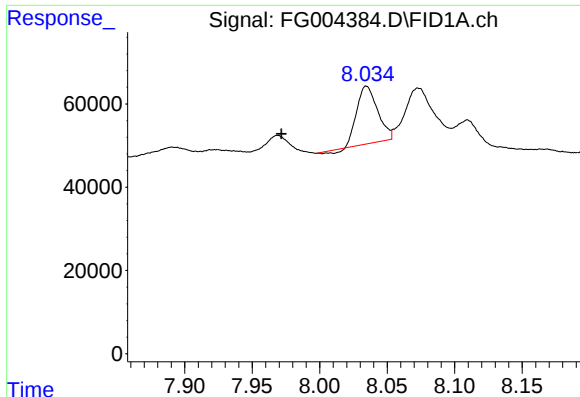
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

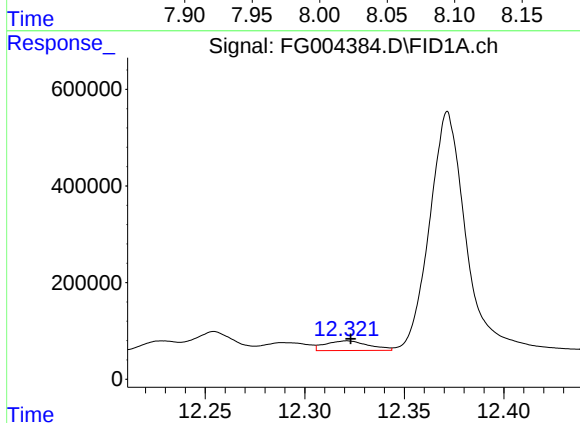




#4 N-TETRADECANE

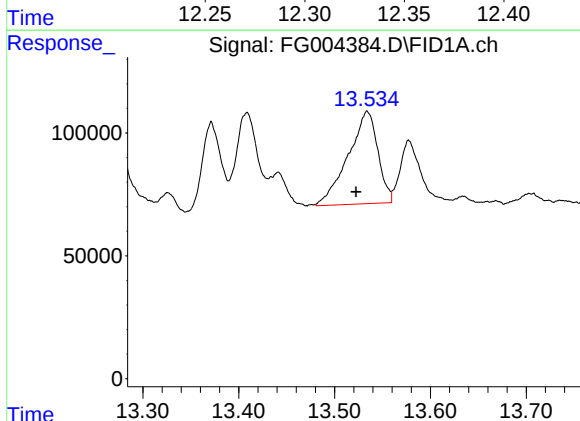
R.T.: 8.035 min
Delta R.T.: 0.063 min
Response: 144425
Conc: 1.33 ug/ml

Instrument :
FID_G
ClientSampleId :
P-5(0-10)



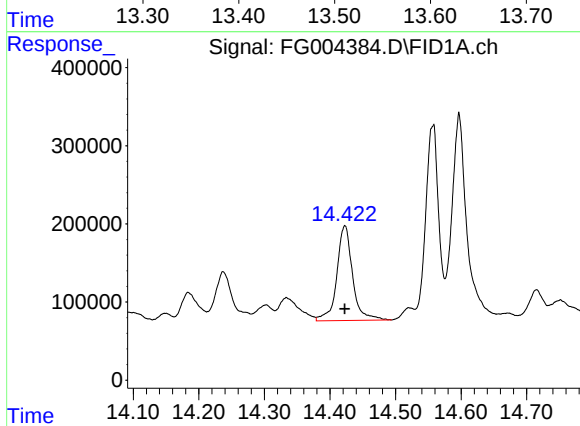
#7 N-EICOSANE

R.T.: 12.321 min
Delta R.T.: -0.002 min
Response: 303420
Conc: 2.65 ug/ml



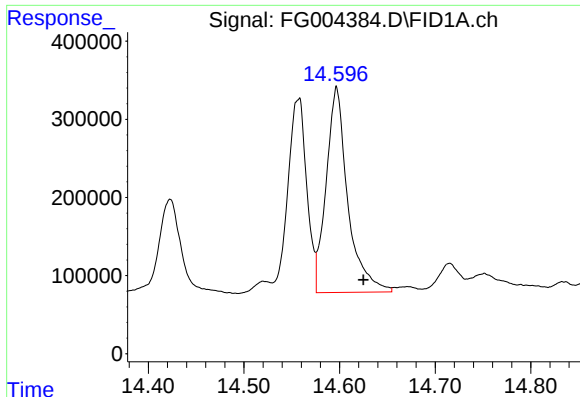
#8 N-DOCOSANE

R.T.: 13.534 min
Delta R.T.: 0.012 min
Response: 811188
Conc: 7.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

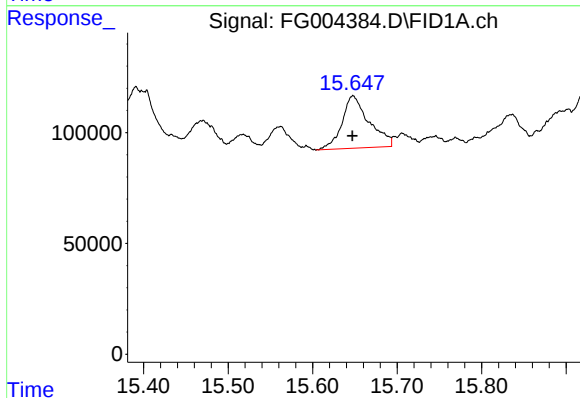
R.T.: 14.423 min
Delta R.T.: 0.000 min
Response: 2026285
Conc: 19.64 ug/ml



#10 N-TETRACOSANE

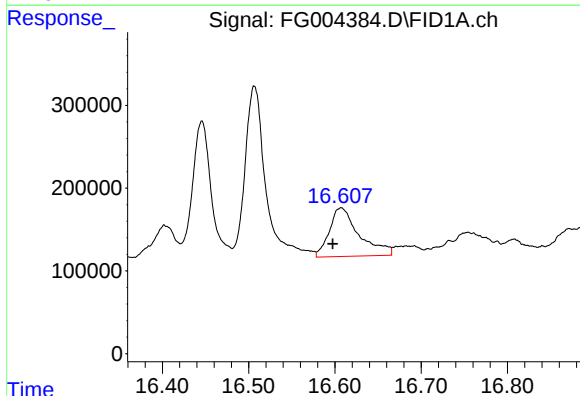
R.T.: 14.597 min
Delta R.T.: -0.028 min
Response: 4118078
Conc: 35.65 ug/ml

Instrument :
FID_G
ClientSampleId :
P-5(0-10)



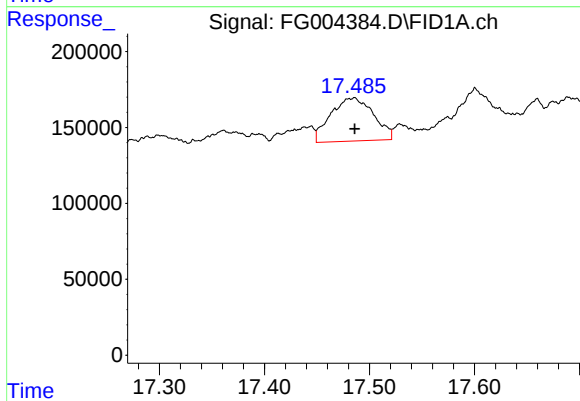
#11 N-HEXACOSANE

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 525399
Conc: 4.58 ug/ml



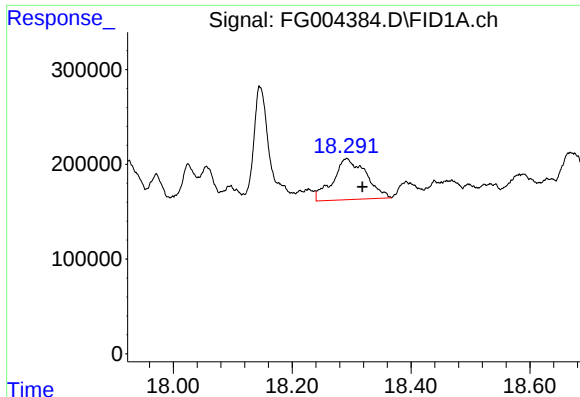
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: 0.010 min
Response: 1406826
Conc: 12.16 ug/ml



#13 N-TRIACONTANE

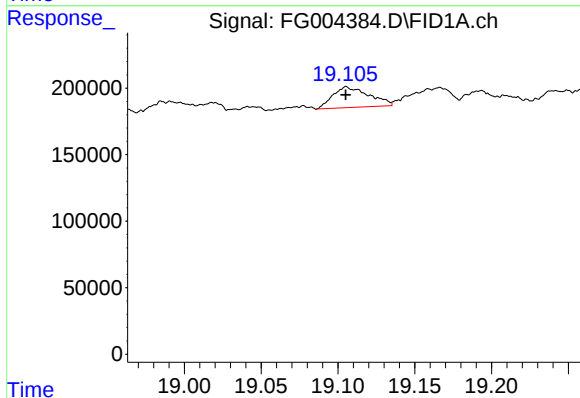
R.T.: 17.486 min
Delta R.T.: 0.000 min
Response: 806256
Conc: 6.80 ug/ml



#14 N-DOTRIACONTANE

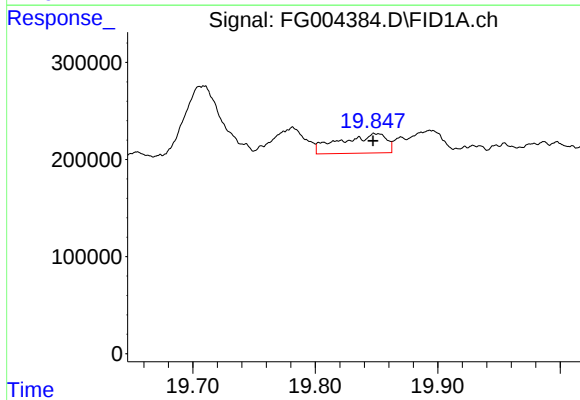
R.T.: 18.292 min
Delta R.T.: -0.026 min
Response: 1677414
Conc: 14.31 ug/ml

Instrument :
FID_G
ClientSampleId :
P-5(0-10)



#15 N-TETRATRIACONTANE

R.T.: 19.105 min
Delta R.T.: 0.000 min
Response: 254090
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.849 min
Delta R.T.: 0.002 min
Response: 525779
Conc: 4.72 ug/ml