

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002149.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 17:53
 Operator : AJ\SJ
 Sample : J4275-13 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:58:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.456	378911	3.006 ug/ml
Target Compounds			
6) N-OCTADECANE	11.122f	134131	0.874 ug/ml
7) N-EICOSANE	12.358	175260	1.161 ug/ml
8) N-DOCOSANE	13.573	450376	3.066 ug/ml
10) N-TETRACOSANE	14.631	1321131	9.215 ug/ml
12) N-OCTACOSANE	16.640	261752	1.876 ug/ml
13) N-TRIACONTANE	17.509	144878	1.061 ug/ml
14) N-DOTRIACONTANE	18.315f	443158	3.578 ug/ml
15) N-TETRATRIACONTANE	19.144	83004	0.763 ug/ml
16) N-HEXATRIACONTANE	19.872	101064	1.052 ug/ml

(f)=RT Delta > 1/2 Window

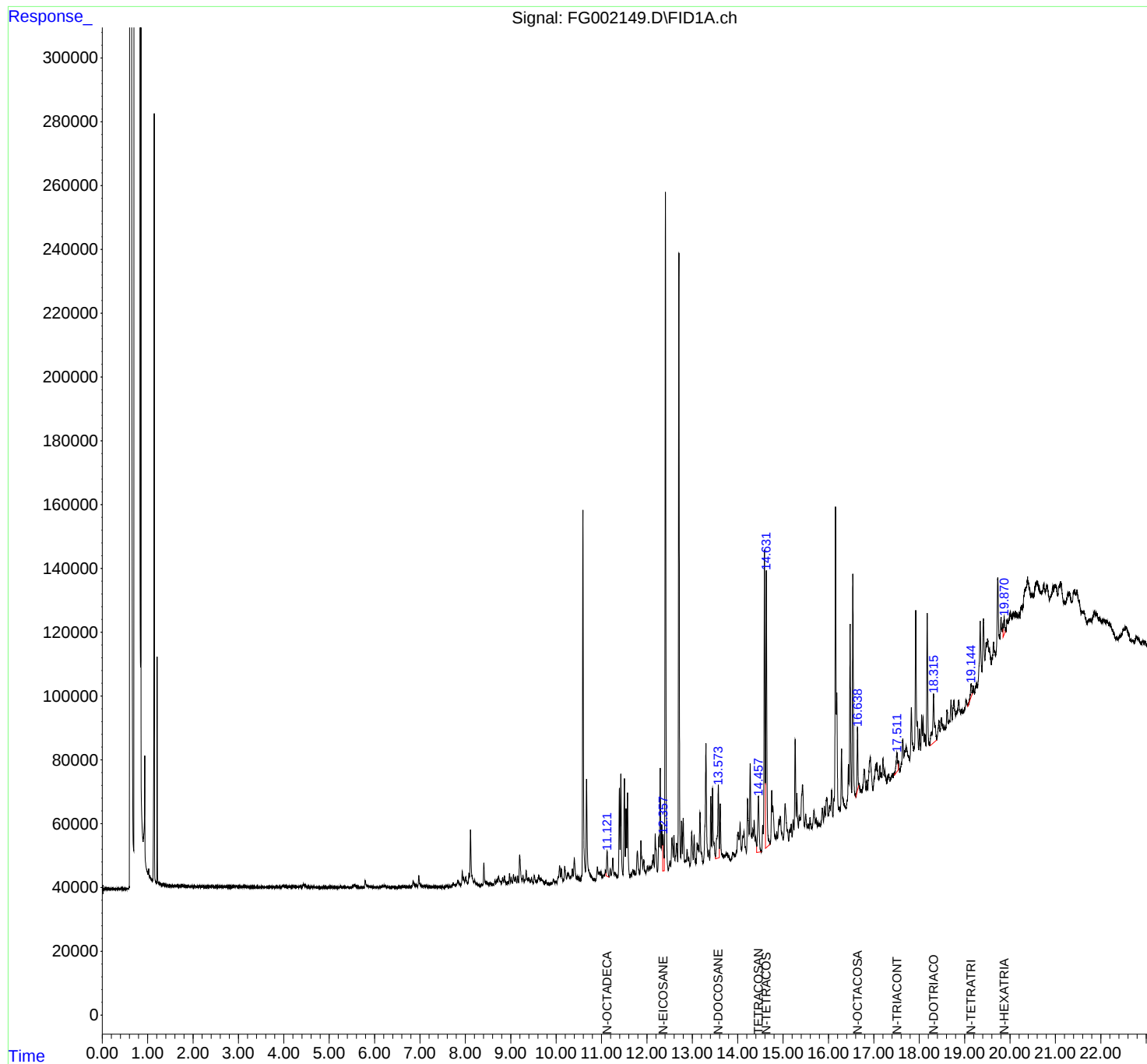
(m)=manual int.

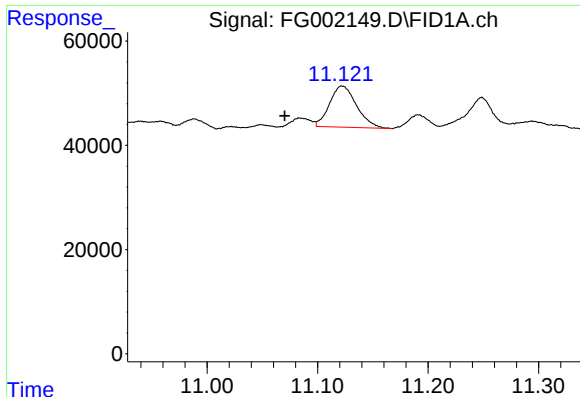
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Signal Info : 20mx0.18mmx0.18um

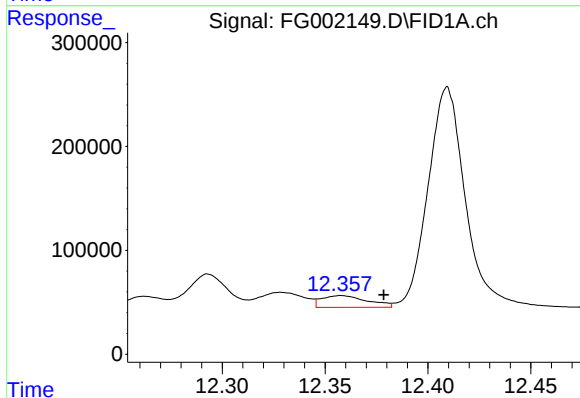




#6 N-OCTADECANE

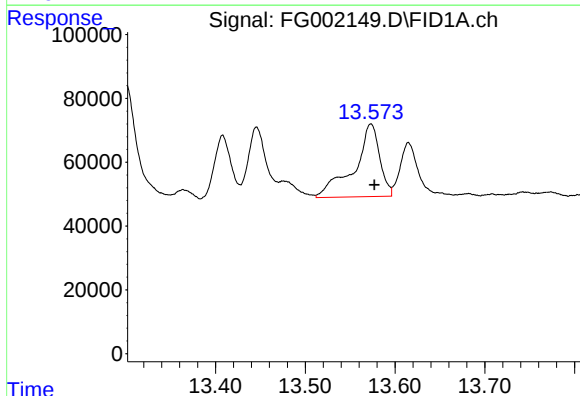
R.T.: 11.122 min
Delta R.T.: 0.052 min
Response: 134131
Conc: 0.87 ug/ml

Instrument :
FID_G
ClientSampleId :



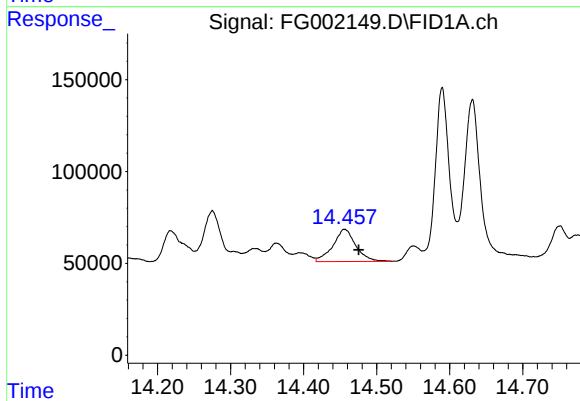
#7 N-EICOSANE

R.T.: 12.358 min
Delta R.T.: -0.021 min
Response: 175260
Conc: 1.16 ug/ml



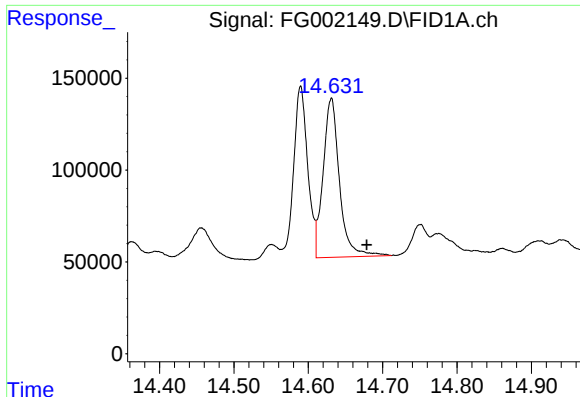
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: -0.004 min
Response: 450376
Conc: 3.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

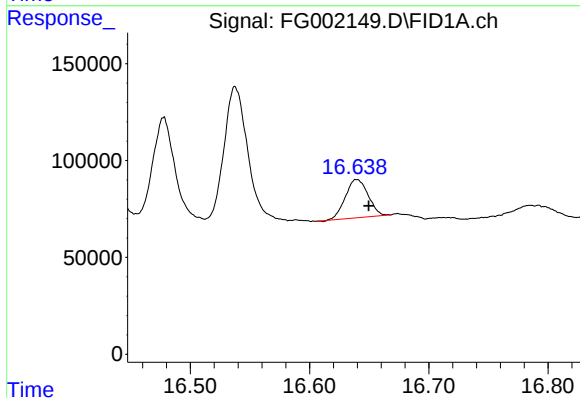
R.T.: 14.456 min
Delta R.T.: -0.019 min
Response: 378911
Conc: 3.01 ug/ml



#10 N-TETRACOSANE

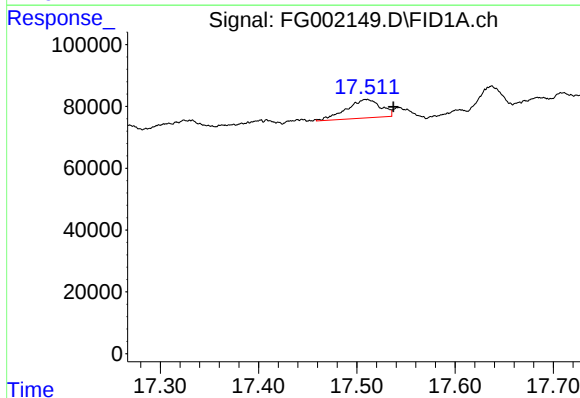
R.T.: 14.631 min
Delta R.T.: -0.048 min
Response: 1321131
Conc: 9.21 ug/ml

Instrument :
FID_G
ClientSampleId :



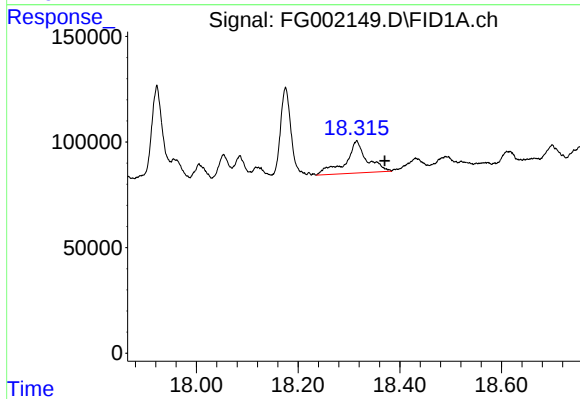
#12 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.010 min
Response: 261752
Conc: 1.88 ug/ml



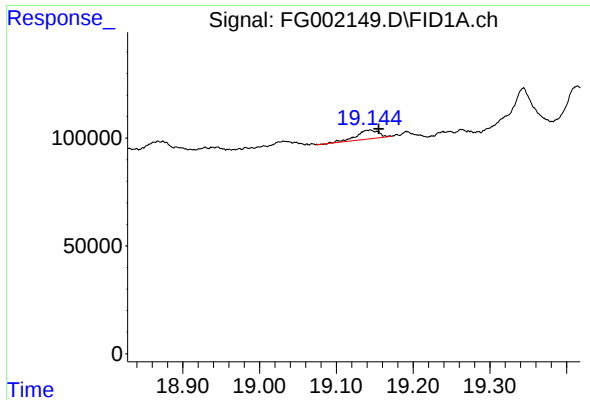
#13 N-TRIACONTANE

R.T.: 17.509 min
Delta R.T.: -0.028 min
Response: 144878
Conc: 1.06 ug/ml



#14 N-DOTRIACONTANE

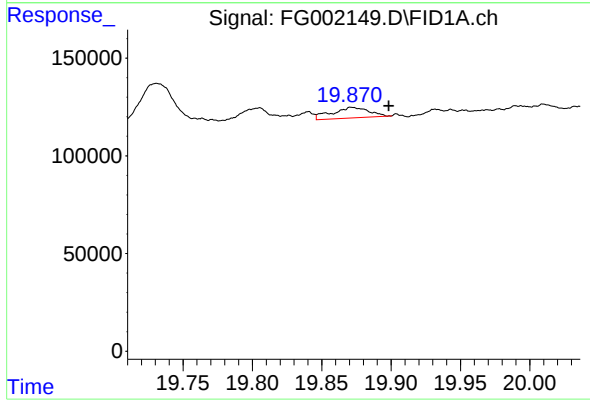
R.T.: 18.315 min
Delta R.T.: -0.055 min
Response: 443158
Conc: 3.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.144 min
Delta R.T.: -0.011 min
Response: 83004
Conc: 0.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.872 min
Delta R.T.: -0.026 min
Response: 101064
Conc: 1.05 ug/ml