

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009992.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 20:14
 Operator : AJ\MA
 Sample : N3454-02 100X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:25:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.822	1196294	11.366 ug/ml
Target Compounds			
7) N-EICOSANE	12.720	103652	0.848 ug/ml
8) N-DOCOSANE	13.942	170939	1.418 ug/ml
10) N-TETRACOSANE	15.057	502097	4.284 ug/ml
11) N-HEXACOSANE	16.068	686074	6.048 ug/ml
12) N-OCTACOSANE	17.009	3728742	32.585 ug/ml
13) N-TRIACONTANE	17.875	3021339	28.059 ug/ml
14) N-DOTRIACONTANE	18.799f	457358	4.345 ug/ml

(f)=RT Delta > 1/2 Window

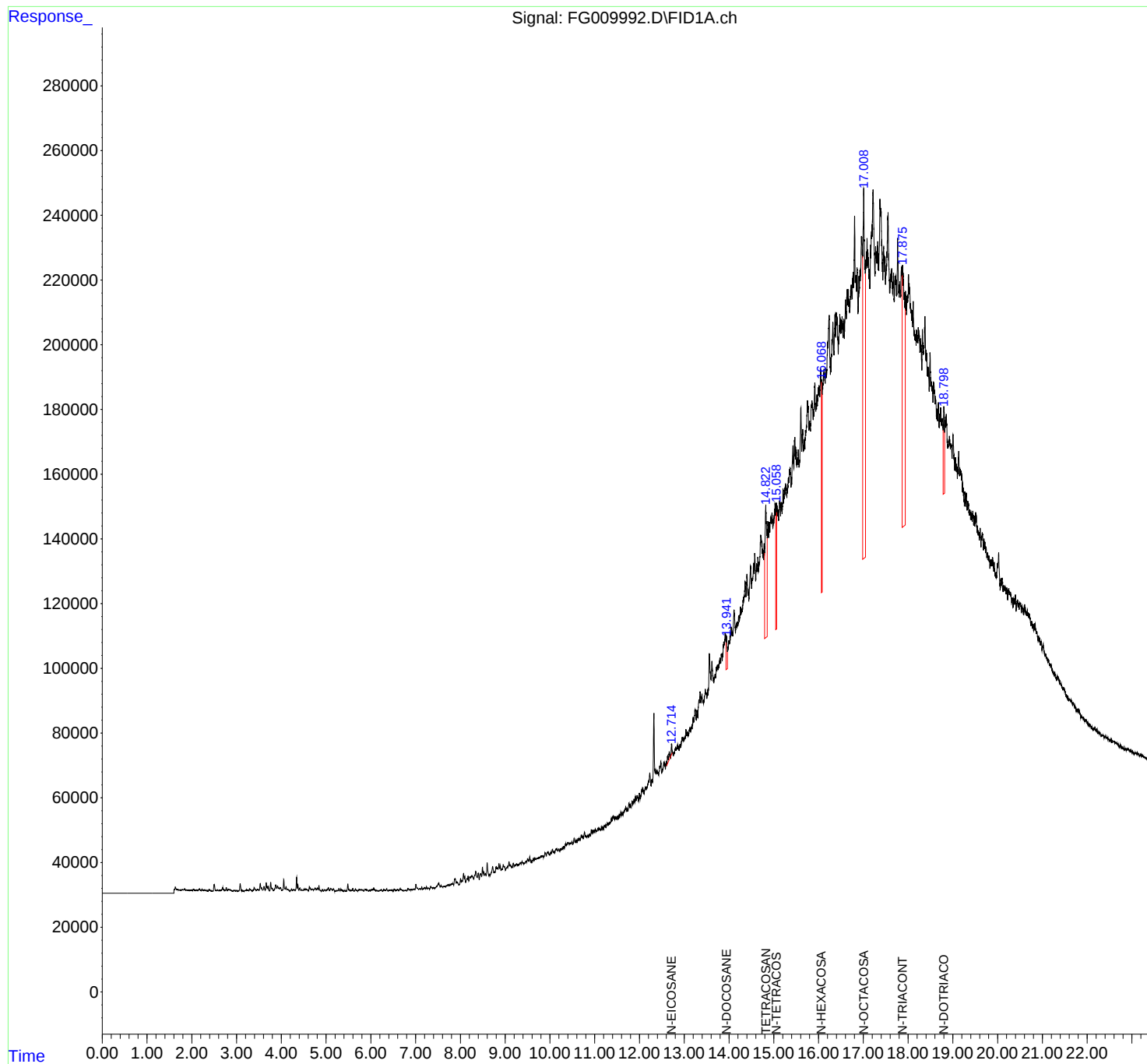
(m)=manual int.

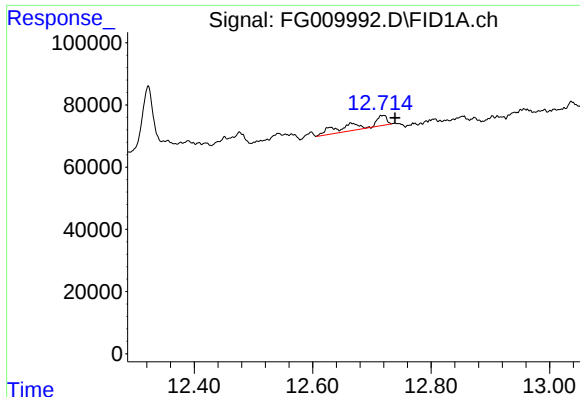
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

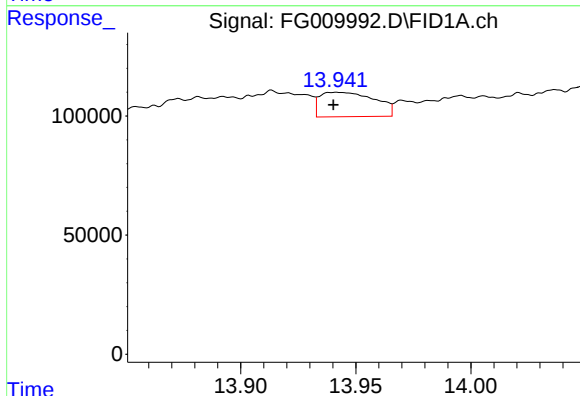




#7 N-EICOSANE

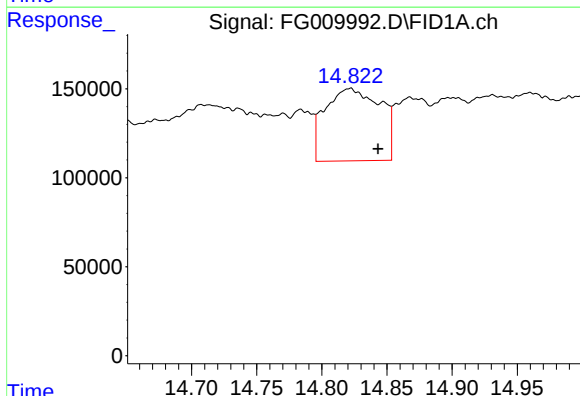
R.T.: 12.720 min
Delta R.T.: -0.019 min
Response: 103652
Conc: 0.85 ug/ml

Instrument :
FID_G
ClientSampleId :



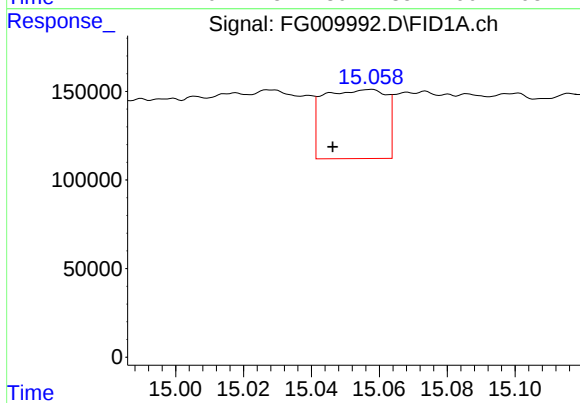
#8 N-DOCOSANE

R.T.: 13.942 min
Delta R.T.: 0.001 min
Response: 170939
Conc: 1.42 ug/ml



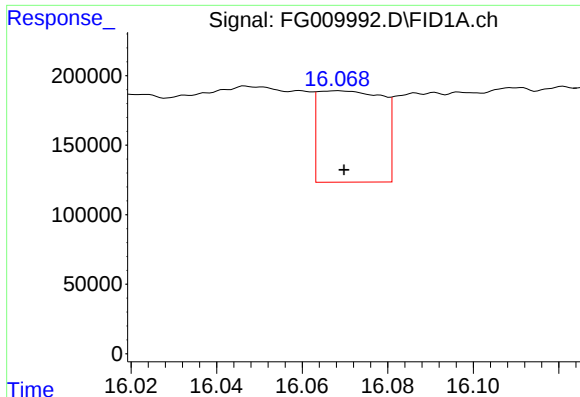
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: -0.022 min
Response: 1196294
Conc: 11.37 ug/ml



#10 N-TETRACOSANE

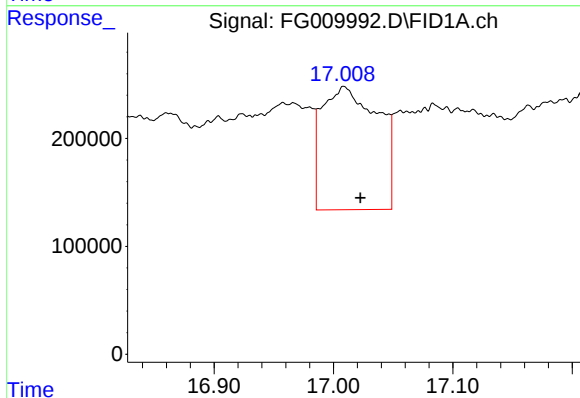
R.T.: 15.057 min
Delta R.T.: 0.011 min
Response: 502097
Conc: 4.28 ug/ml



#11 N-HEXACOSANE

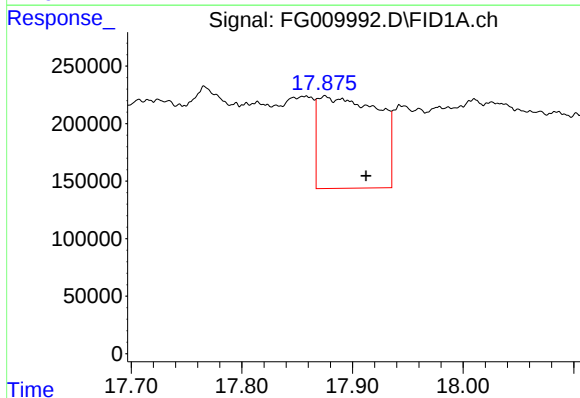
R.T.: 16.068 min
Delta R.T.: -0.001 min
Response: 686074
Conc: 6.05 ug/ml

Instrument :
FID_G
ClientSampleId :



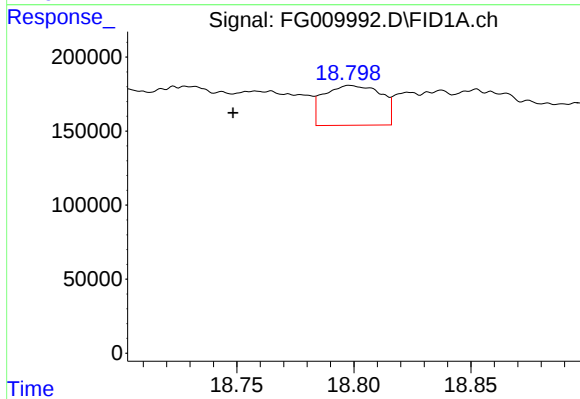
#12 N-OCTACOSANE

R.T.: 17.009 min
Delta R.T.: -0.013 min
Response: 3728742
Conc: 32.58 ug/ml



#13 N-TRIACONTANE

R.T.: 17.875 min
Delta R.T.: -0.037 min
Response: 3021339
Conc: 28.06 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.799 min
Delta R.T.: 0.051 min
Response: 457358
Conc: 4.35 ug/ml