

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004793.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 15:47
 Operator : AJ\SJ
 Sample : K2529-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 P3P4042219-A

Integration File: autoint1.e
 Quant Time: Apr 24 01:53:44 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...	14.397	1591738	15.432 ug/ml
Target Compounds			
4) N-TETRADECANE	8.018	506065	4.671 ug/ml
8) N-DOCOSANE	13.496	73744	0.645 ug/ml
10) N-TETRACOSANE	14.627	27390	0.237 ug/ml
11) N-HEXACOSANE	15.622	55639	0.485 ug/ml
12) N-OCTACOSANE	16.613	40944	0.354 ug/ml
13) N-TRIACONTANE	17.462	295925	2.494 ug/ml
14) N-DOTRIACONTANE	18.297	163909	1.398 ug/ml
15) N-TETRATRIACONTANE	19.118	30832	0.277 ug/ml
16) N-HEXATRIACONTANE	19.841	205656	1.845 ug/ml
17) N-OCTATRIACONTANE	20.606	16738	0.168 ug/ml
18) N-TETRACONTANE	21.370	160386	1.483 ug/ml

(f)=RT Delta > 1/2 Window

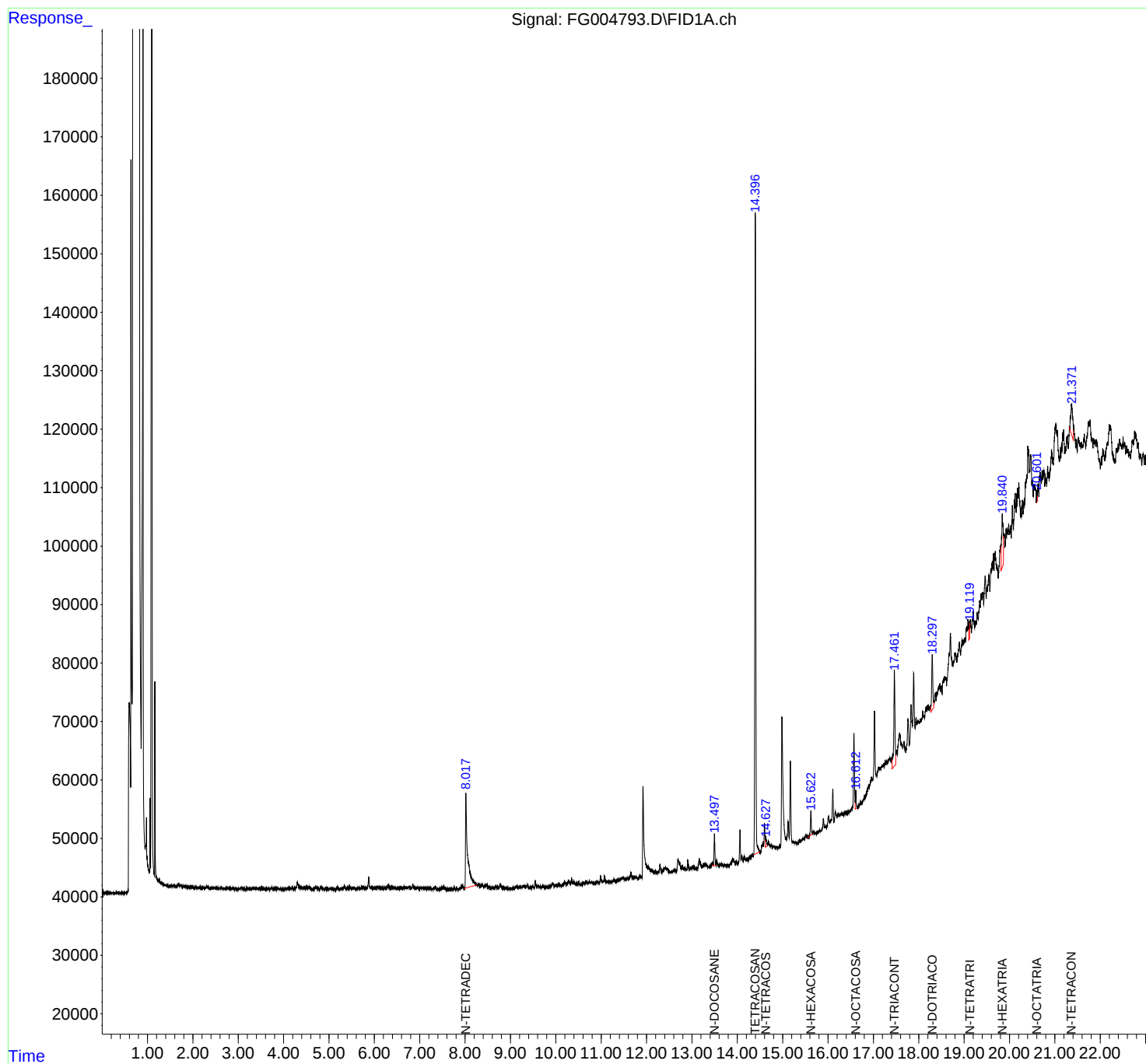
(m)=manual int.

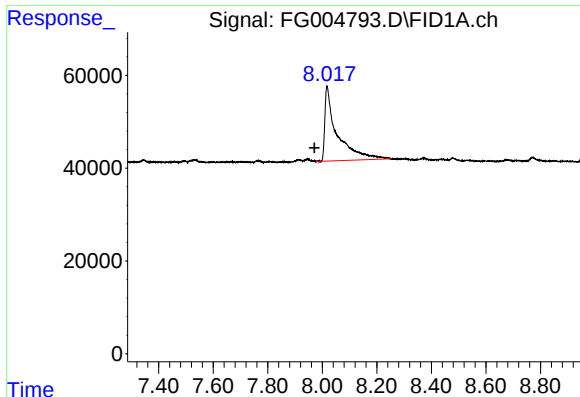
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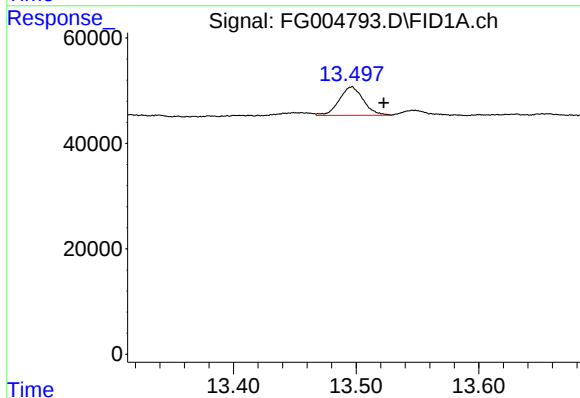




#4 N-TETRADECANE

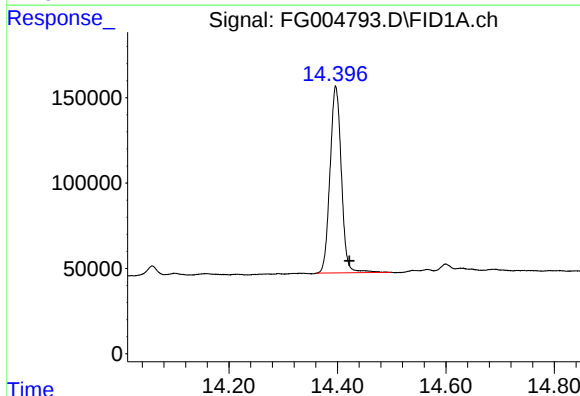
R.T.: 8.018 min
Delta R.T.: 0.046 min
Response: 506065
Conc: 4.67 ug/ml

Instrument :
FID_G
ClientSampleId :
P3P4042219-A



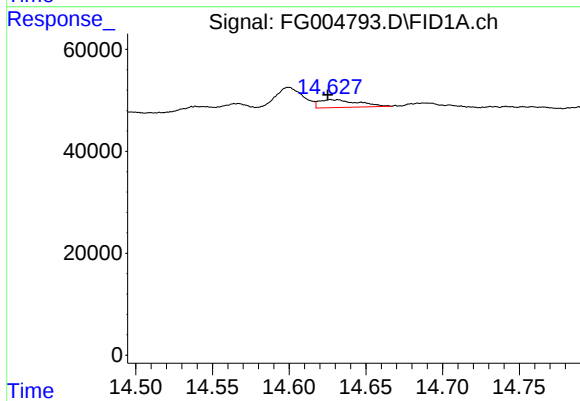
#8 N-DOCOSANE

R.T.: 13.496 min
Delta R.T.: -0.026 min
Response: 73744
Conc: 0.65 ug/ml



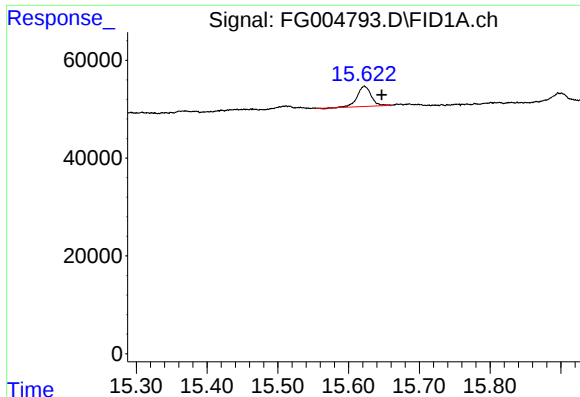
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.397 min
Delta R.T.: -0.026 min
Response: 1591738
Conc: 15.43 ug/ml



#10 N-TETRACOSANE

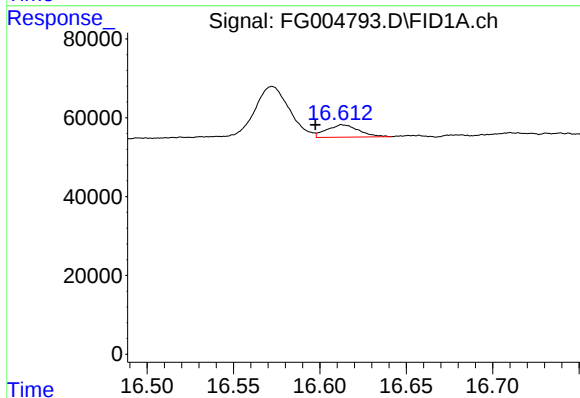
R.T.: 14.627 min
Delta R.T.: 0.002 min
Response: 27390
Conc: 0.24 ug/ml



#11 N-HEXACOSANE

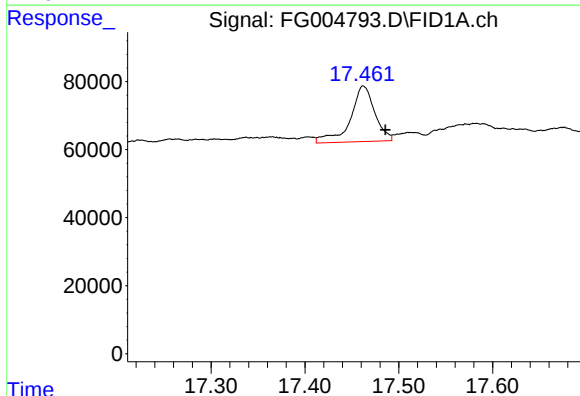
R.T.: 15.622 min
Delta R.T.: -0.025 min
Response: 55639
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :
P3P4042219-A



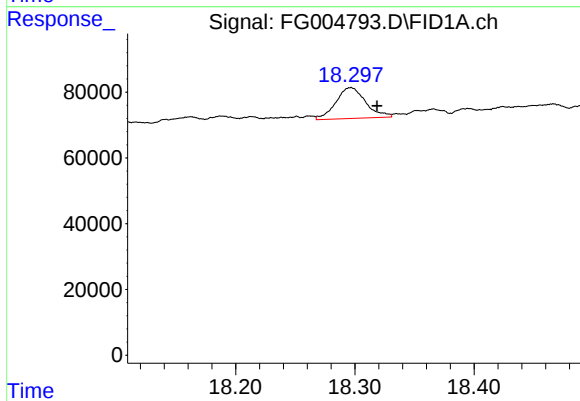
#12 N-OCTACOSANE

R.T.: 16.613 min
Delta R.T.: 0.016 min
Response: 40944
Conc: 0.35 ug/ml



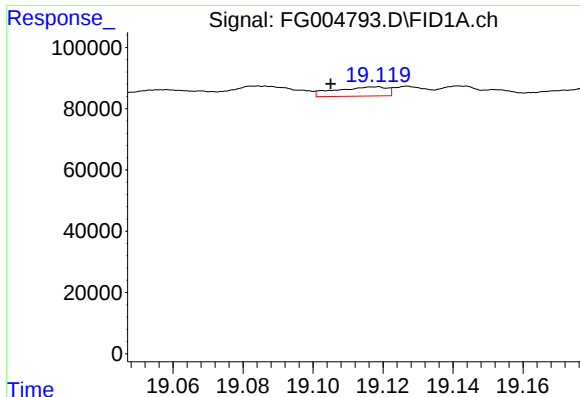
#13 N-TRIACONTANE

R.T.: 17.462 min
Delta R.T.: -0.024 min
Response: 295925
Conc: 2.49 ug/ml



#14 N-DOTRIACONTANE

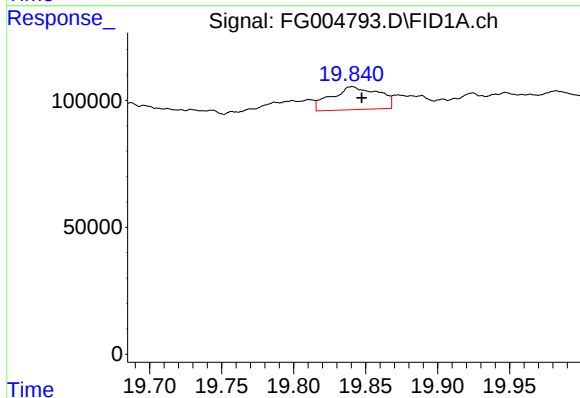
R.T.: 18.297 min
Delta R.T.: -0.022 min
Response: 163909
Conc: 1.40 ug/ml



#15 N-TETRATRIACONTANE

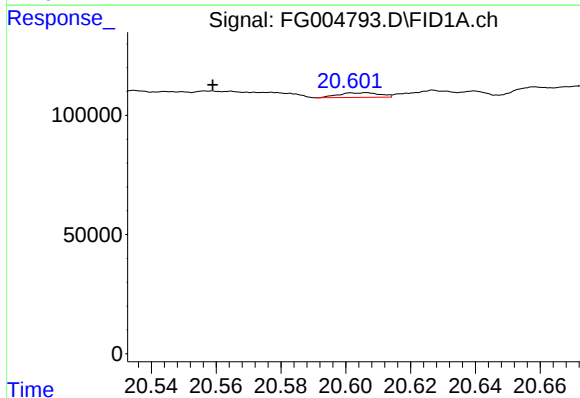
R.T.: 19.118 min
Delta R.T.: 0.013 min
Response: 30832
Conc: 0.28 ug/ml

Instrument :
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ClientSampleId :
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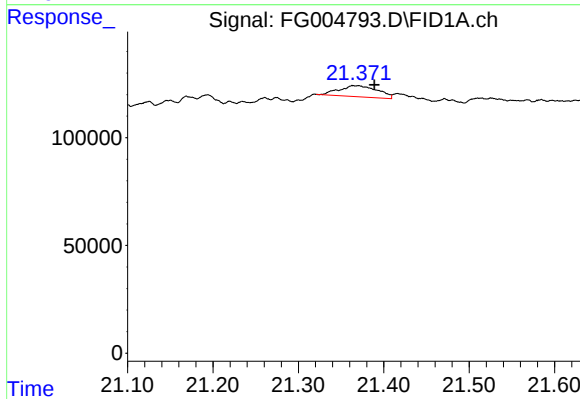
#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.007 min
Response: 205656
Conc: 1.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.606 min
Delta R.T.: 0.047 min
Response: 16738
Conc: 0.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.370 min
Delta R.T.: -0.019 min
Response: 160386
Conc: 1.48 ug/ml