

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004794.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 16:16
 Operator : AJ\SJ
 Sample : K2529-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:54:00 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	2156673	20.909 ug/ml
Target Compounds			
4) N-TETRADECANE	8.018	531123	4.902 ug/ml
8) N-DOCOSANE	13.497	93889	0.821 ug/ml
10) N-TETRACOSANE	14.601	98200	0.850 ug/ml
11) N-HEXACOSANE	15.622	108098	0.943 ug/ml
12) N-OCTACOSANE	16.615	40480	0.350 ug/ml
13) N-TRIACONTANE	17.461	335199	2.826 ug/ml
14) N-DOTRIACONTANE	18.300	273433	2.332 ug/ml
15) N-TETRATRIACONTANE	19.089	67341	0.604 ug/ml
16) N-HEXATRIACONTANE	19.828	106792	0.958 ug/ml
17) N-OCTATRIACONTANE	20.551	61195	0.616 ug/ml
18) N-TETRACONTANE	21.371	166979	1.544 ug/ml

(f)=RT Delta > 1/2 Window

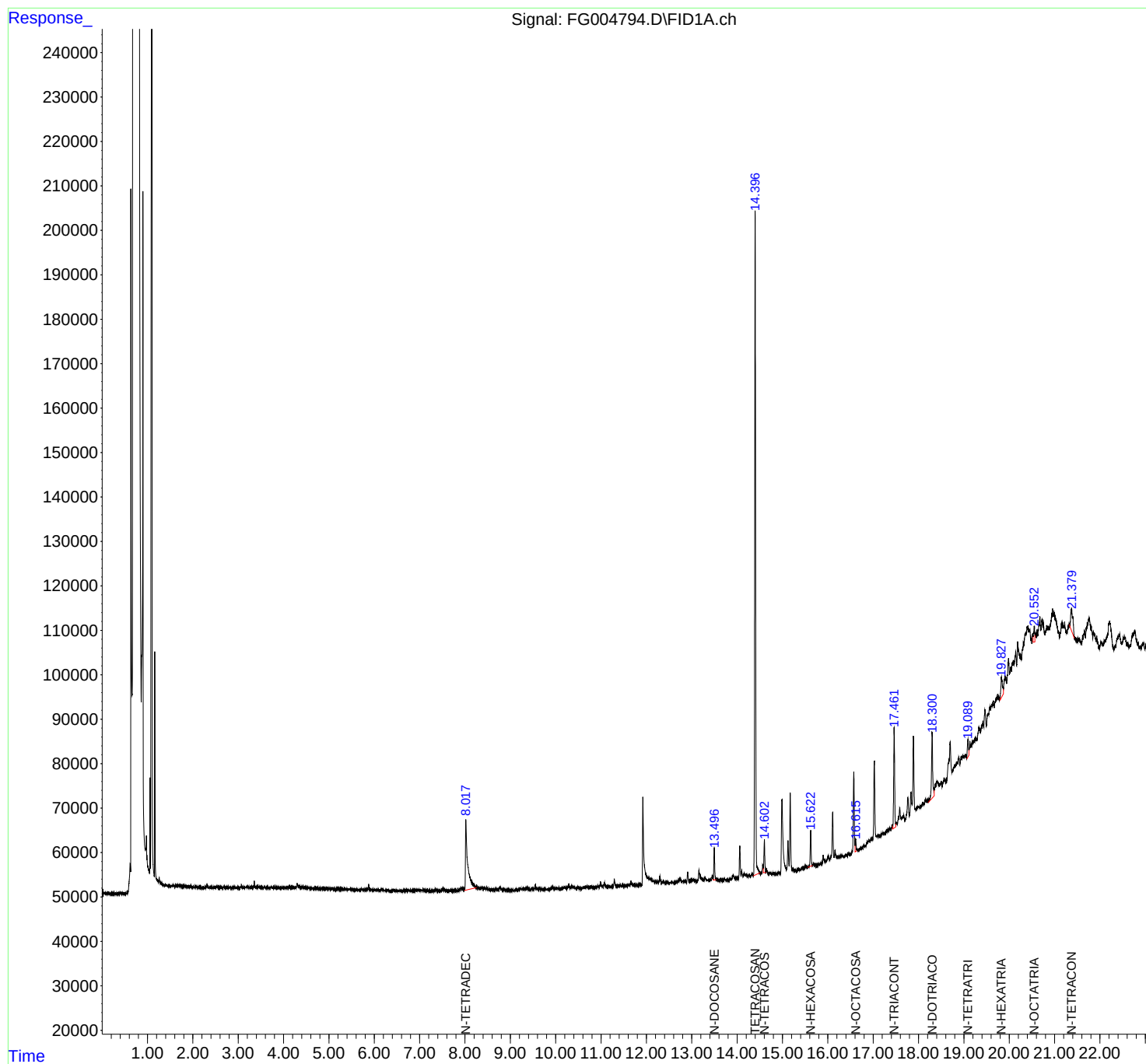
(m)=manual int.

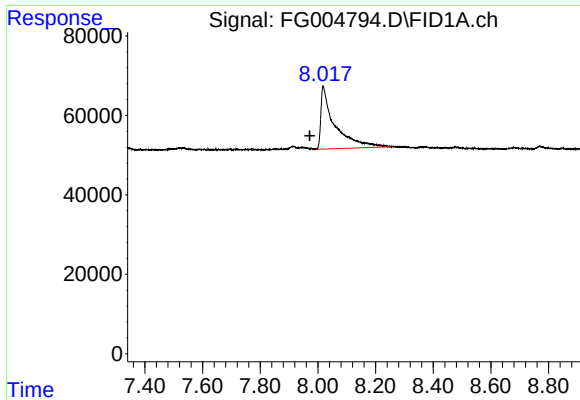
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

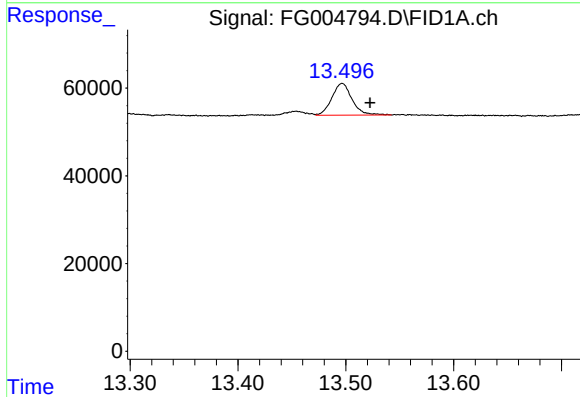




#4 N-TETRADECANE

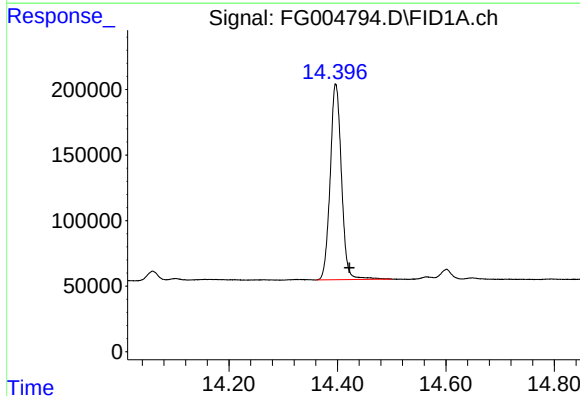
R.T.: 8.018 min
Delta R.T.: 0.047 min
Response: 531123
Conc: 4.90 ug/ml

Instrument :
FID_G
ClientSampleId :



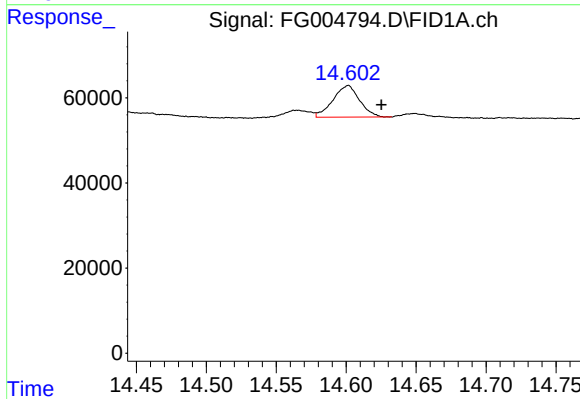
#8 N-DOCOSANE

R.T.: 13.497 min
Delta R.T.: -0.026 min
Response: 93889
Conc: 0.82 ug/ml



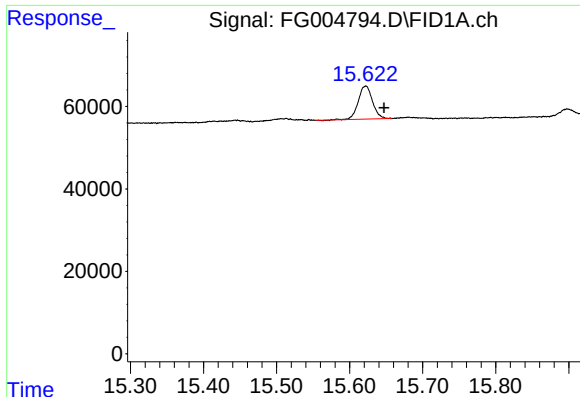
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.397 min
Delta R.T.: -0.026 min
Response: 2156673
Conc: 20.91 ug/ml



#10 N-TETRACOSANE

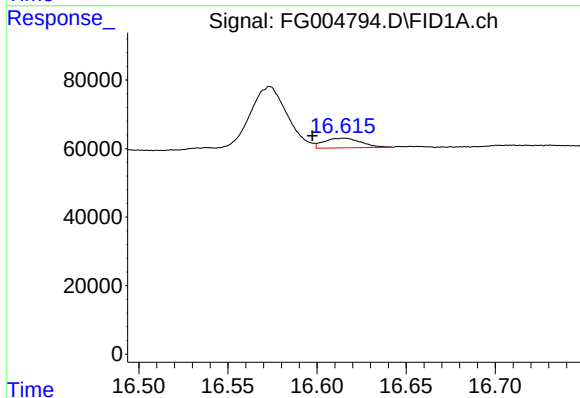
R.T.: 14.601 min
Delta R.T.: -0.024 min
Response: 98200
Conc: 0.85 ug/ml



#11 N-HEXACOSANE

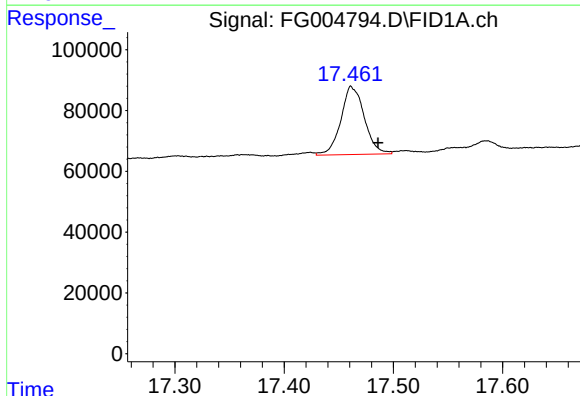
R.T.: 15.622 min
Delta R.T.: -0.025 min
Response: 108098
Conc: 0.94 ug/ml

Instrument :
FID_G
ClientSampleId :



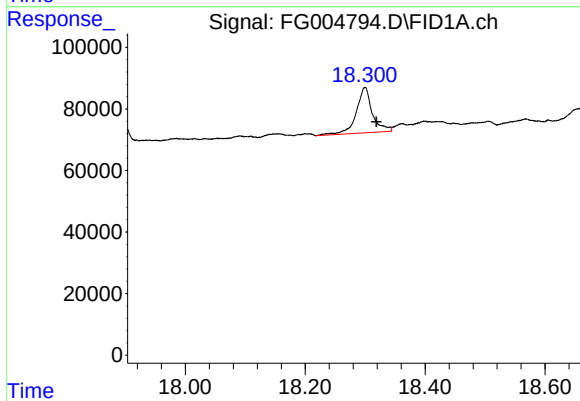
#12 N-OCTACOSANE

R.T.: 16.615 min
Delta R.T.: 0.018 min
Response: 40480
Conc: 0.35 ug/ml



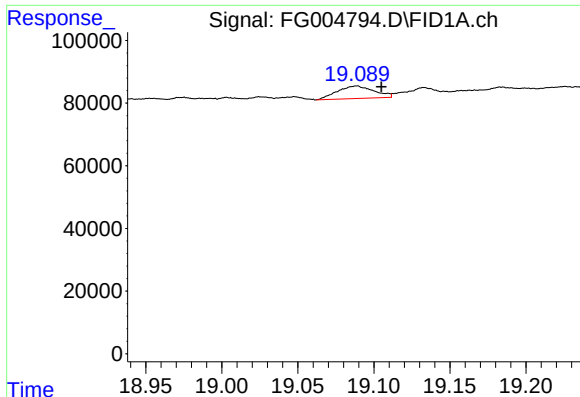
#13 N-TRIACONTANE

R.T.: 17.461 min
Delta R.T.: -0.025 min
Response: 335199
Conc: 2.83 ug/ml



#14 N-DOTRIACONTANE

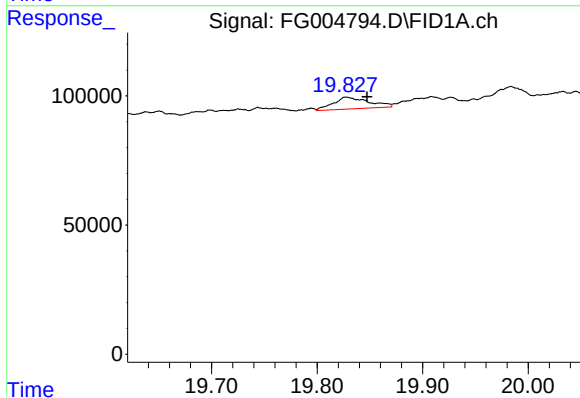
R.T.: 18.300 min
Delta R.T.: -0.019 min
Response: 273433
Conc: 2.33 ug/ml



#15 N-TETRATRIACONTANE

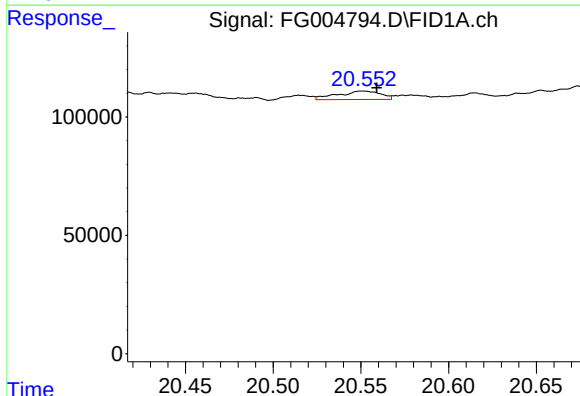
R.T.: 19.089 min
Delta R.T.: -0.016 min
Response: 67341
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



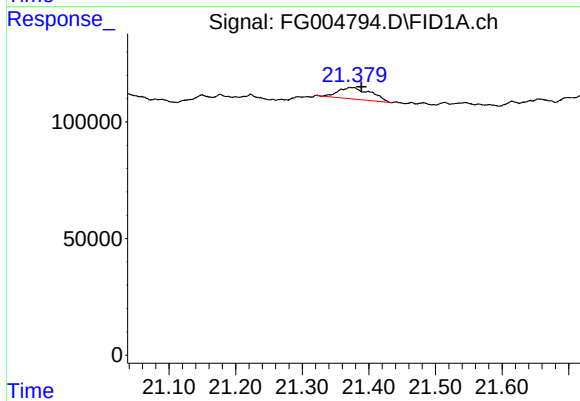
#16 N-HEXATRIACONTANE

R.T.: 19.828 min
Delta R.T.: -0.020 min
Response: 106792
Conc: 0.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.008 min
Response: 61195
Conc: 0.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.371 min
Delta R.T.: -0.017 min
Response: 166979
Conc: 1.54 ug/ml