

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004598.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 18:48
 Operator : AJ\SJ
 Sample : K2240-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-03-COMP

Integration File: autoint1.e
 Quant Time: Apr 05 01:42:43 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...	14.414	798409	7.740 ug/ml
Target Compounds			
4) N-TETRADECANE	8.030f	137831	1.272 ug/ml
10) N-TETRACOSANE	14.618	129593	1.122 ug/ml
11) N-HEXACOSANE	15.641	96533	0.842 ug/ml
12) N-OCTACOSANE	16.594	353018	3.051 ug/ml
13) N-TRIACONTANE	17.478	710776	5.991 ug/ml
14) N-DOTRIACONTANE	18.315	453017	3.863 ug/ml
15) N-TETRATRIACONTANE	19.106	210950	1.893 ug/ml
16) N-HEXATRIACONTANE	19.841	169866	1.524 ug/ml
17) N-OCTATRIACONTANE	20.556	164127	1.651 ug/ml
18) N-TETRACONTANE	21.368	49462	0.457 ug/ml

(f)=RT Delta > 1/2 Window

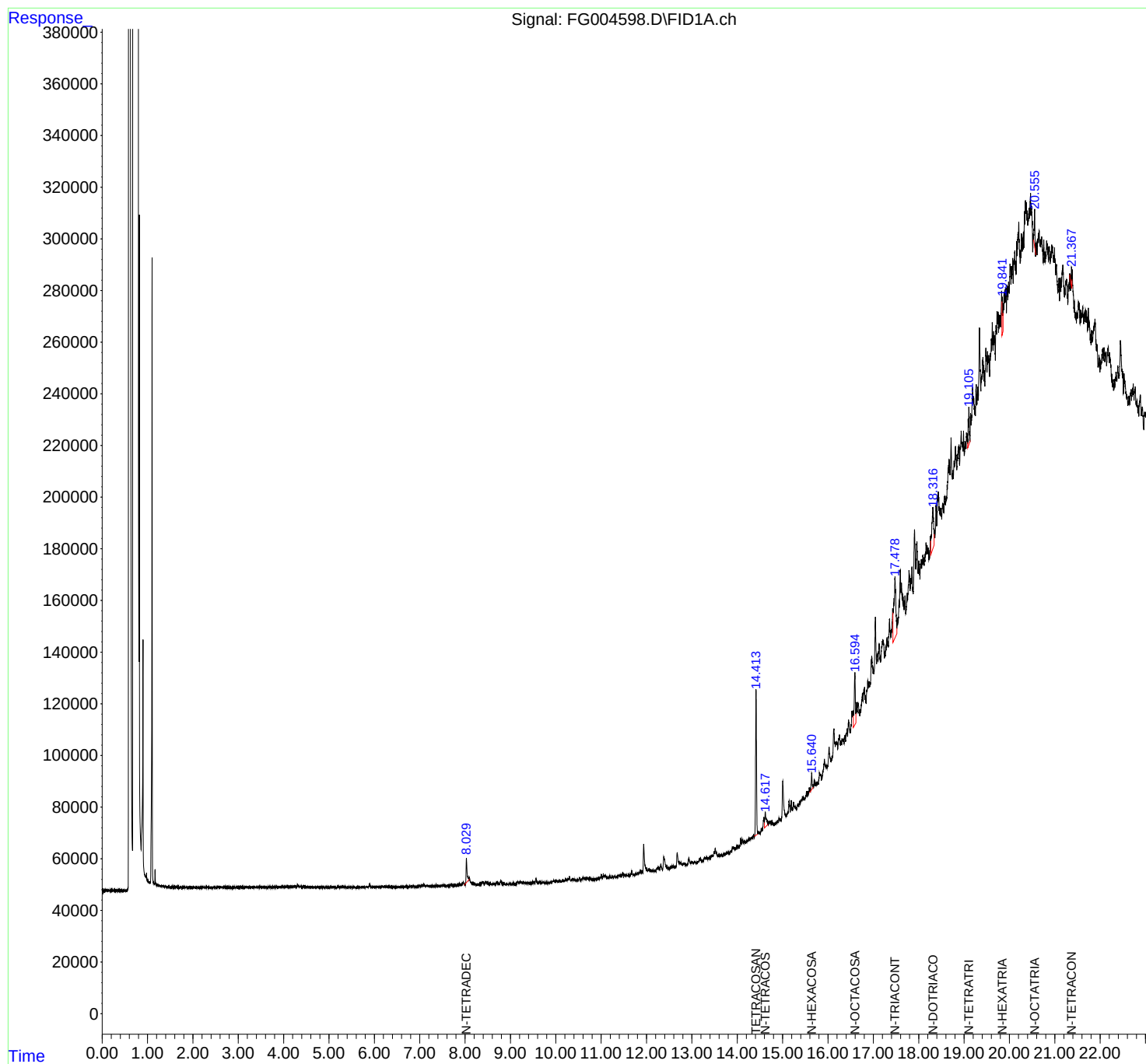
(m)=manual int.

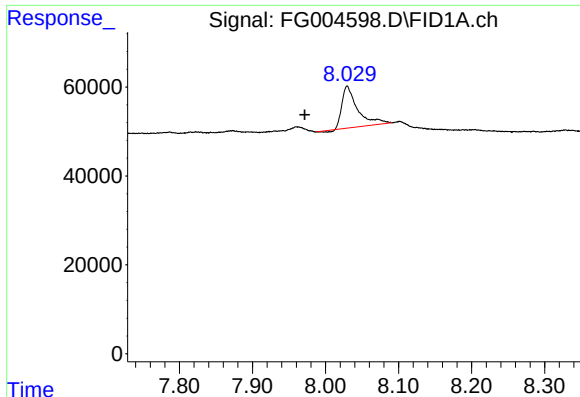
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Signal Info : 20mx0.18mmx0.18um

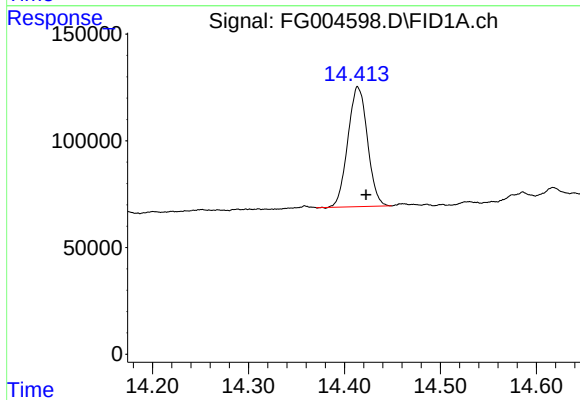




#4 N-TETRADECANE

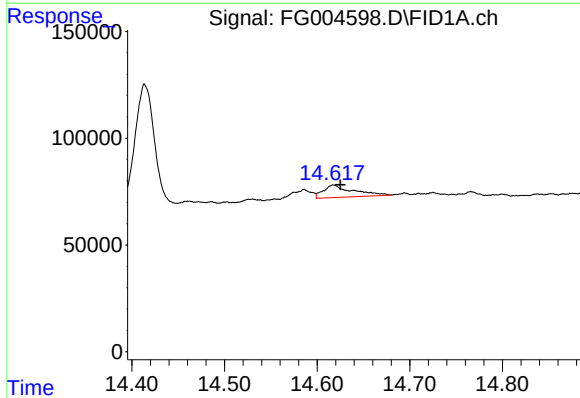
R.T.: 8.030 min
Delta R.T.: 0.058 min
Response: 137831
Conc: 1.27 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-03-COMP



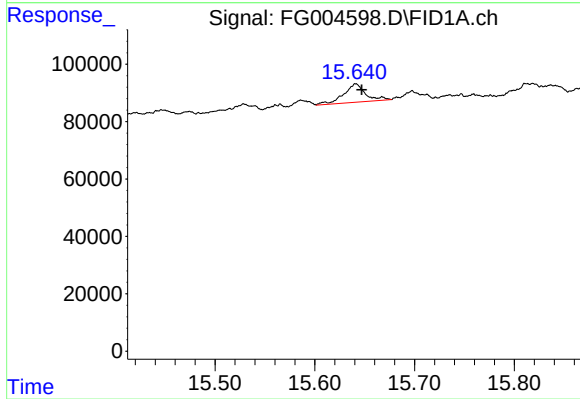
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.414 min
Delta R.T.: -0.009 min
Response: 798409
Conc: 7.74 ug/ml



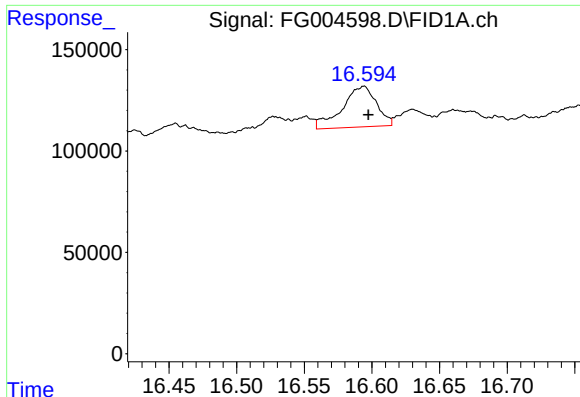
#10 N-TETRACOSANE

R.T.: 14.618 min
Delta R.T.: -0.007 min
Response: 129593
Conc: 1.12 ug/ml



#11 N-HEXACOSANE

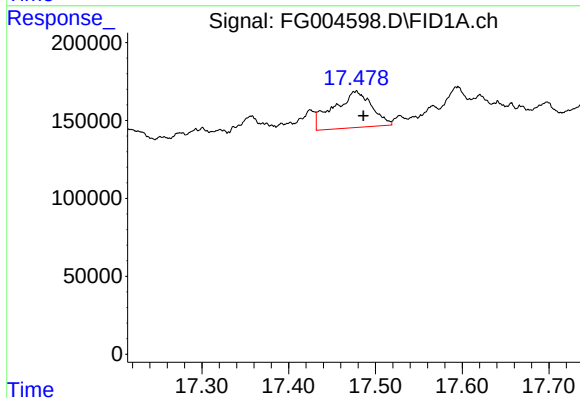
R.T.: 15.641 min
Delta R.T.: -0.006 min
Response: 96533
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

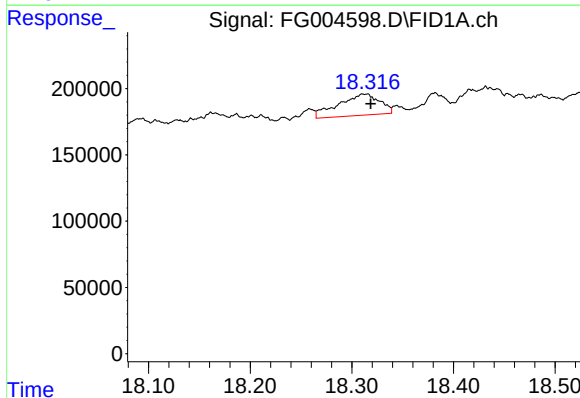
R.T.: 16.594 min
Delta R.T.: -0.003 min
Response: 353018
Conc: 3.05 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-03-COMP



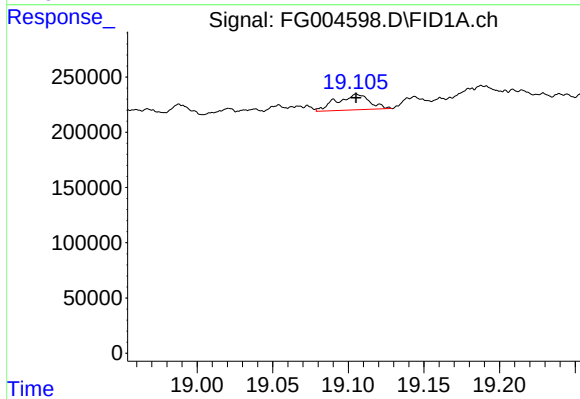
#13 N-TRIACONTANE

R.T.: 17.478 min
Delta R.T.: -0.008 min
Response: 710776
Conc: 5.99 ug/ml



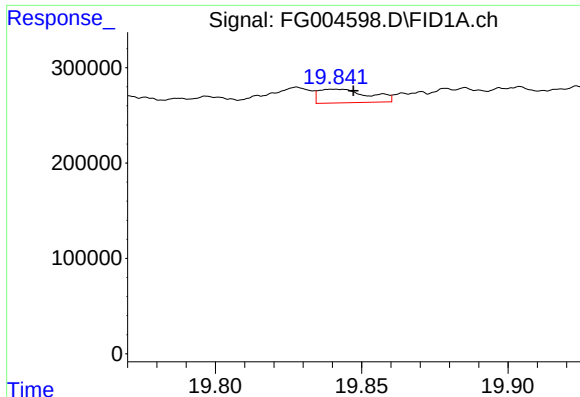
#14 N-DOTRIACONTANE

R.T.: 18.315 min
Delta R.T.: -0.004 min
Response: 453017
Conc: 3.86 ug/ml



#15 N-TETRATRIACONTANE

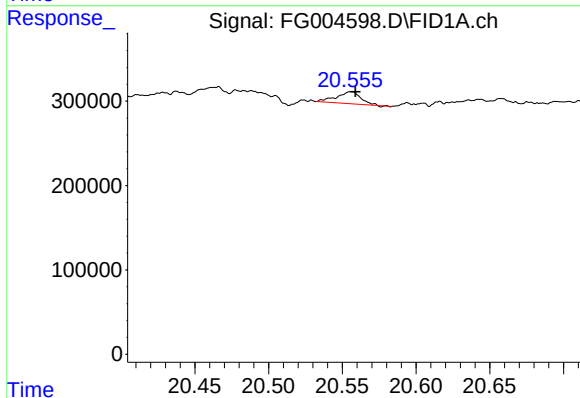
R.T.: 19.106 min
Delta R.T.: 0.000 min
Response: 210950
Conc: 1.89 ug/ml



#16 N-HEXATRIACONTANE

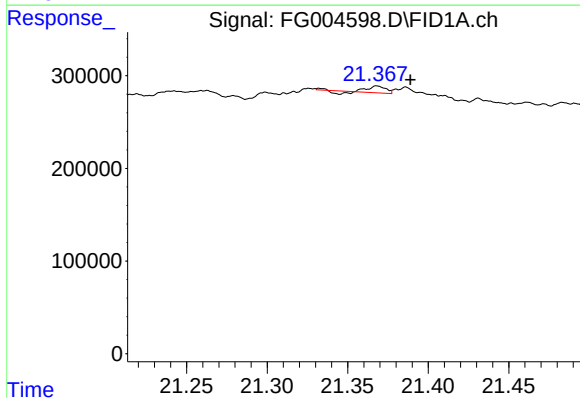
R.T.: 19.841 min
Delta R.T.: -0.006 min
Response: 169866
Conc: 1.52 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-03-COMP



#17 N-OCTATRIACONTANE

R.T.: 20.556 min
Delta R.T.: -0.003 min
Response: 164127
Conc: 1.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.368 min
Delta R.T.: -0.021 min
Response: 49462
Conc: 0.46 ug/ml