

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030921\
 Data File : FG007667.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2021 17:11
 Operator : DD\AJ
 Sample : M1597-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:06:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 2021
 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...	14.458	146840	1.101 ug/ml
Target Compounds			
5) N-HEXADECANE	9.595	96424	0.601 ug/ml
7) N-EICOSANE	12.383	192619	1.219 ug/ml
8) N-DOCOSANE	13.554	87292	0.566 ug/ml
10) N-TETRACOSANE	14.658	117129	0.777 ug/ml
11) N-HEXACOSANE	15.683	615907	4.246 ug/ml
12) N-OCTACOSANE	16.636	121379	0.865 ug/ml
13) N-TRIACONTANE	17.535	181070	1.354 ug/ml
14) N-DOTRIACONTANE	18.366	447617	3.490 ug/ml
15) N-TETRATRIACONTANE	19.178	1096769	9.117 ug/ml
16) N-HEXATRIACONTANE	19.877	1095454	9.619 ug/ml
17) N-OCTATRIACONTANE	20.623	1079099	9.645 ug/ml
18) N-TETRACONTANE	21.439	1252168	10.741 ug/ml

(f)=RT Delta > 1/2 Window

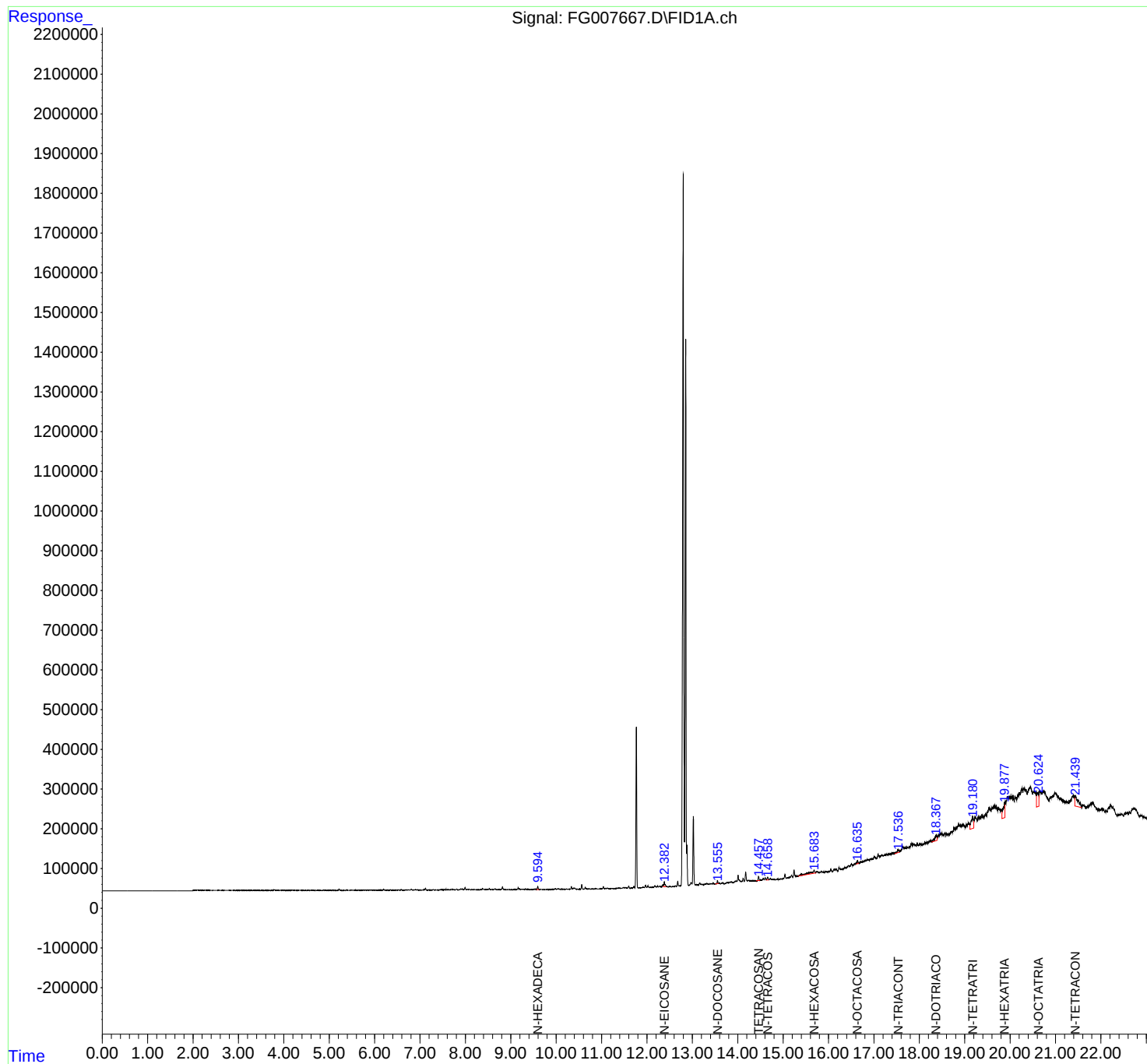
(m)=manual int.

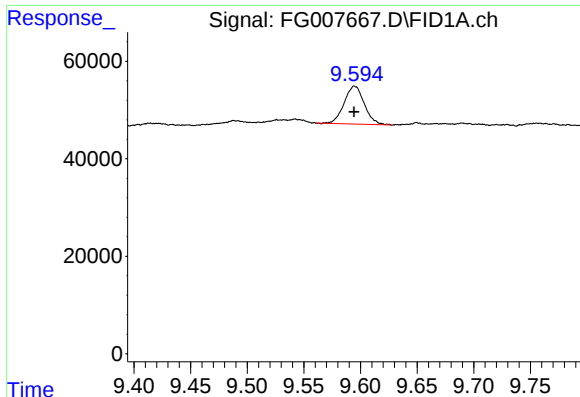
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Signal Info : 20mx0.18mmx0.18um

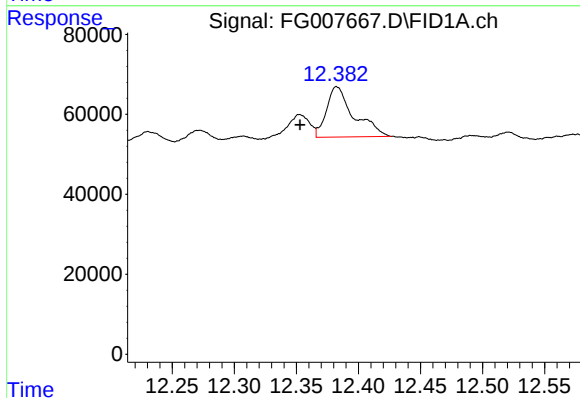




#5 N-HEXADECANE

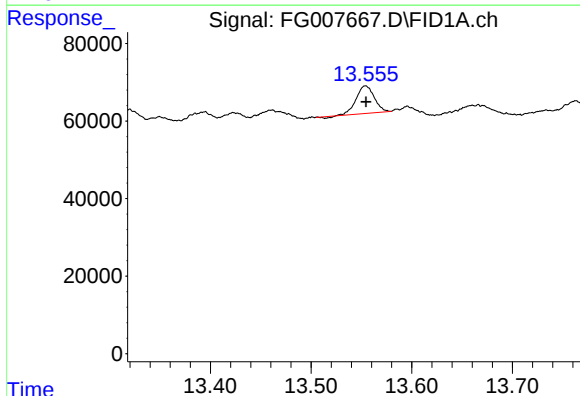
R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 96424
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



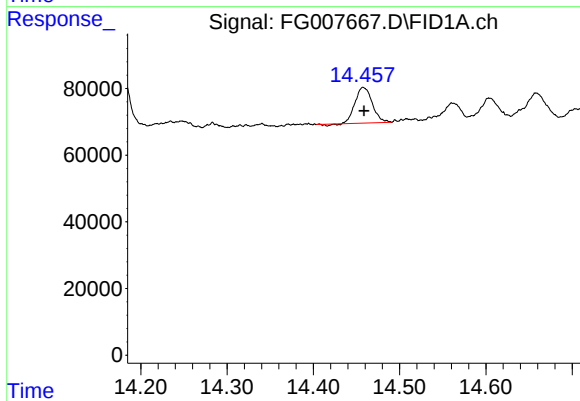
#7 N-EICOSANE

R.T.: 12.383 min
Delta R.T.: 0.030 min
Response: 192619
Conc: 1.22 ug/ml



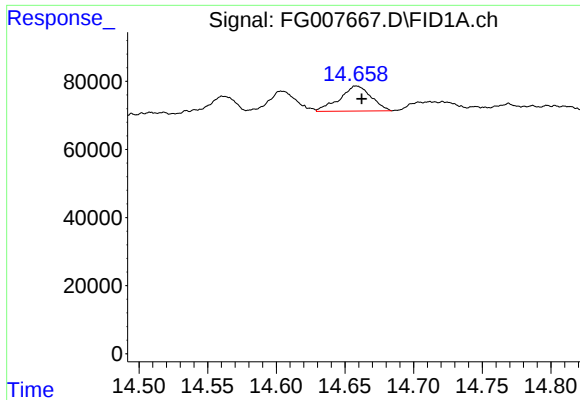
#8 N-DOCOSANE

R.T.: 13.554 min
Delta R.T.: 0.000 min
Response: 87292
Conc: 0.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

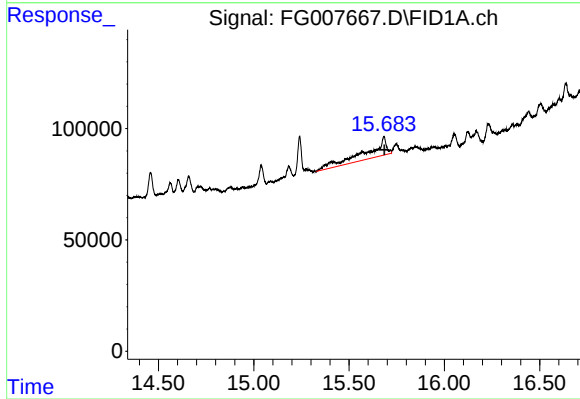
R.T.: 14.458 min
Delta R.T.: 0.000 min
Response: 146840
Conc: 1.10 ug/ml



#10 N-TETRACOSANE

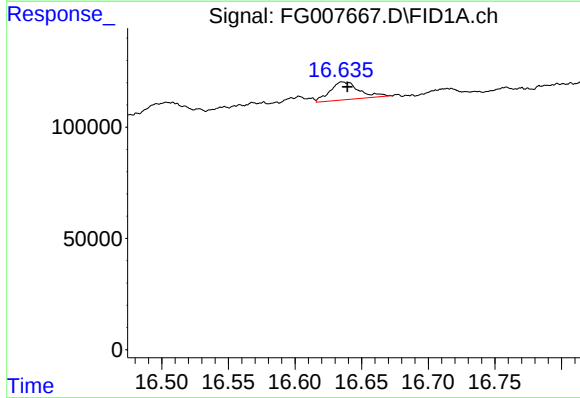
R.T.: 14.658 min
Delta R.T.: -0.004 min
Response: 117129
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :



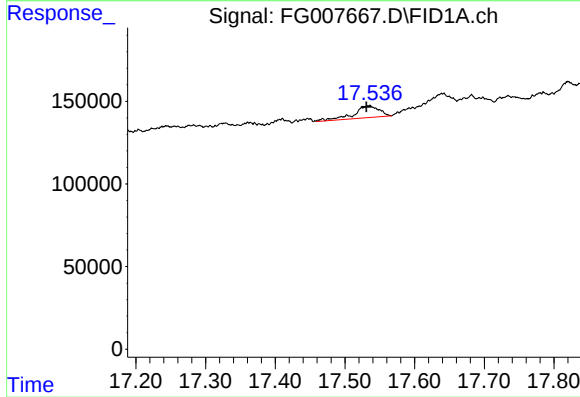
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.003 min
Response: 615907
Conc: 4.25 ug/ml



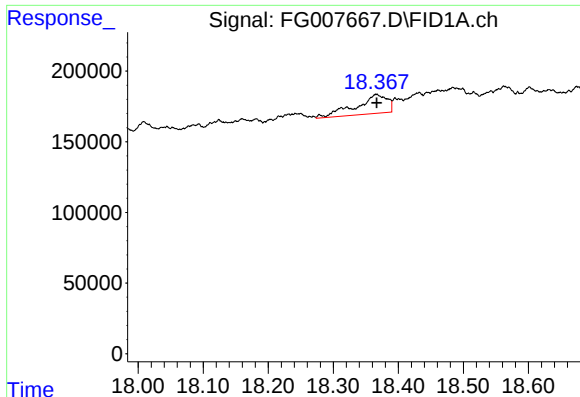
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.004 min
Response: 121379
Conc: 0.87 ug/ml



#13 N-TRIACONTANE

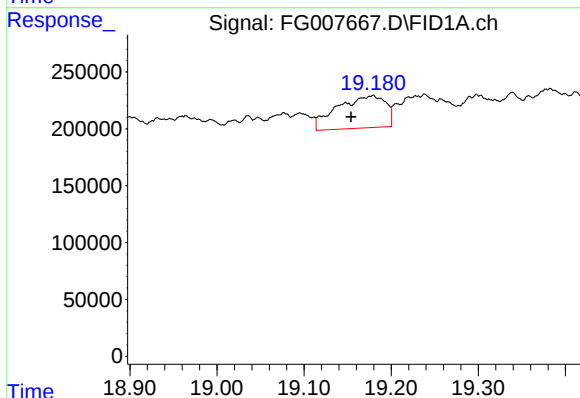
R.T.: 17.535 min
Delta R.T.: 0.004 min
Response: 181070
Conc: 1.35 ug/ml



#14 N-DOTRIACONTANE

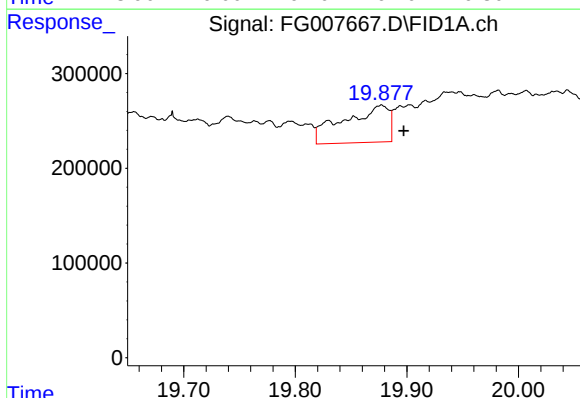
R.T.: 18.366 min
Delta R.T.: 0.000 min
Response: 447617
Conc: 3.49 ug/ml

Instrument :
FID_G
ClientSampleId :



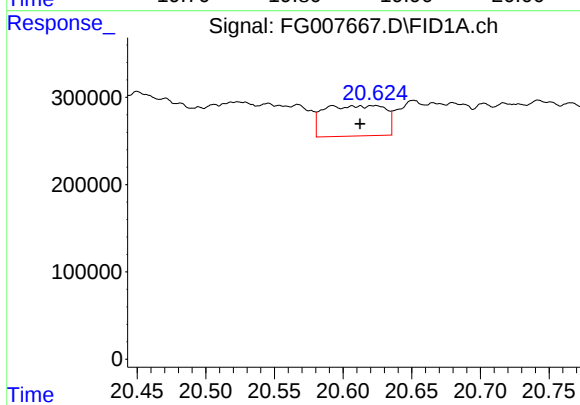
#15 N-TETRATRIACONTANE

R.T.: 19.178 min
Delta R.T.: 0.024 min
Response: 1096769
Conc: 9.12 ug/ml



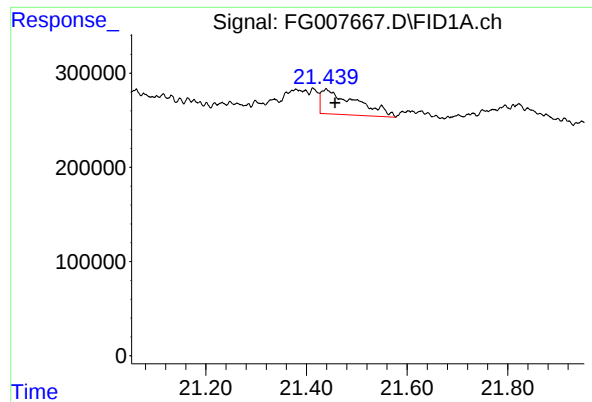
#16 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: -0.020 min
Response: 1095454
Conc: 9.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.623 min
Delta R.T.: 0.011 min
Response: 1079099
Conc: 9.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.439 min
Delta R.T.: -0.018 min
Response: 1252168
Conc: 10.74 ug/ml

Instrument :
FID_G
ClientSampleId :