

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002275.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 17:39
 Operator : AJ\SJ
 Sample : J4779-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:16:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.424	189916	1.505 ug/ml
Target Compounds			
4) N-TETRADECANE	8.051f	57520	0.438 ug/ml
5) N-HEXADECANE	9.582	139398	1.024 ug/ml
6) N-OCTADECANE	11.019	127817	0.910 ug/ml
7) N-EICOSANE	12.328	146238	1.029 ug/ml
8) N-DOCOSANE	13.525	51108	0.358 ug/ml
10) N-TETRACOSANE	14.616	448773	3.139 ug/ml
11) N-HEXACOSANE	15.648	62113	0.433 ug/ml
12) N-OCTACOSANE	16.598	65613	0.448 ug/ml
13) N-TRIACONTANE	17.483	230224	1.518 ug/ml
14) N-DOTRIACONTANE	18.315	256523	1.739 ug/ml
15) N-TETRATRIACONTANE	19.101	175983	1.276 ug/ml
16) N-HEXATRIACONTANE	19.844	127008	0.990 ug/ml
17) N-OCTATRIACONTANE	20.551	206260	1.835 ug/ml
18) N-TETRACONTANE	21.382	282092	2.599 ug/ml

(f)=RT Delta > 1/2 Window

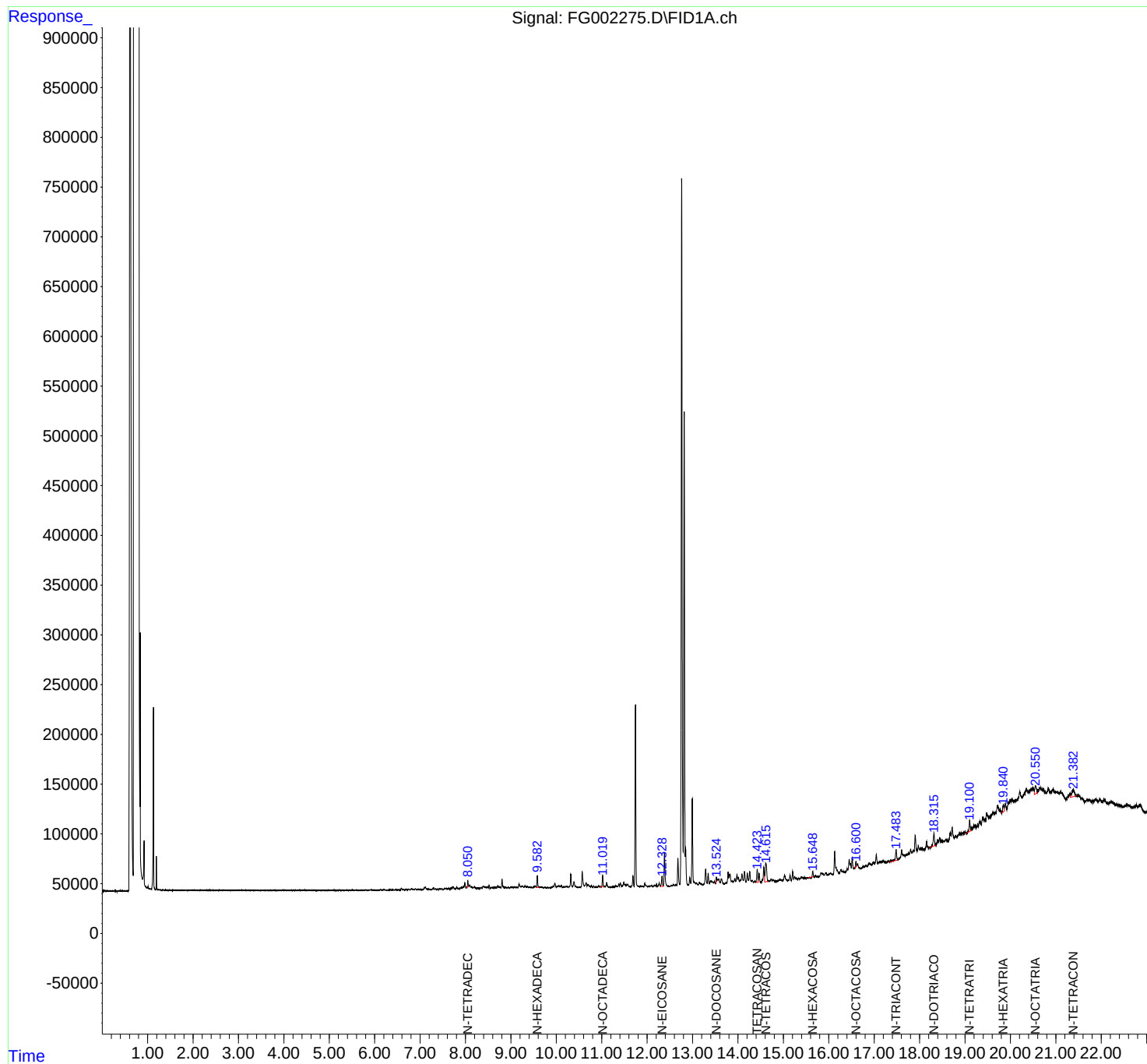
(m)=manual int.

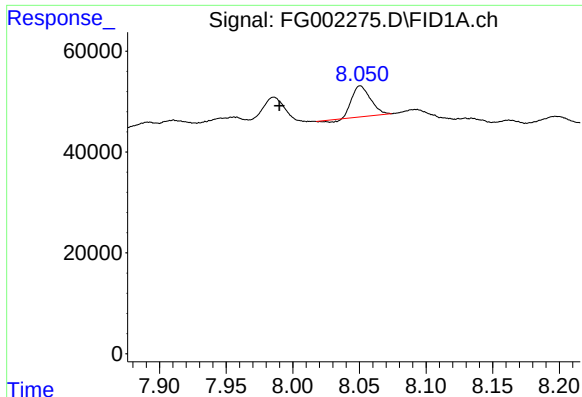
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Signal Info : 20mx0.18mmx0.18um

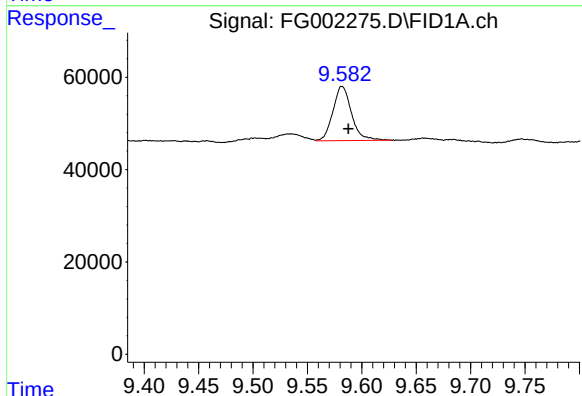




#4 N-TETRADECANE

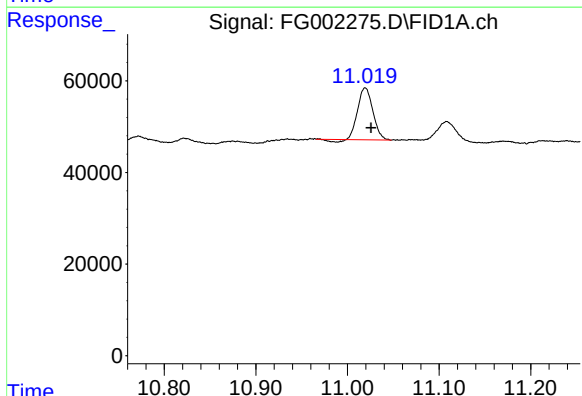
R.T.: 8.051 min
Delta R.T.: 0.061 min
Response: 57520
Conc: 0.44 ug/ml

Instrument :
FID_G
ClientSampleId :



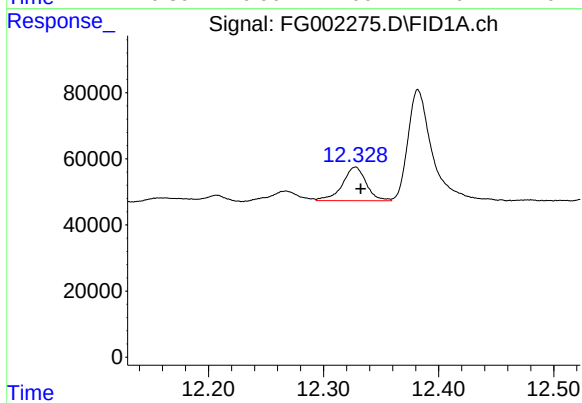
#5 N-HEXADECANE

R.T.: 9.582 min
Delta R.T.: -0.006 min
Response: 139398
Conc: 1.02 ug/ml



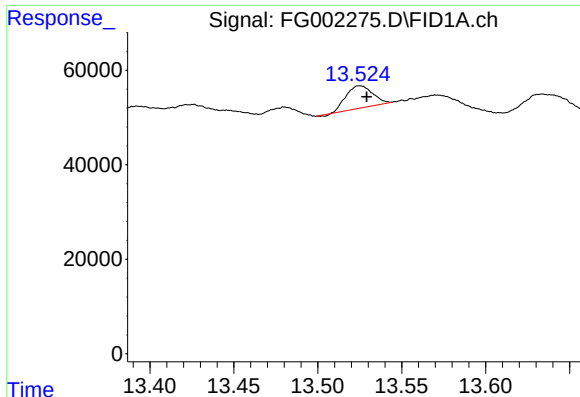
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.006 min
Response: 127817
Conc: 0.91 ug/ml



#7 N-EICOSANE

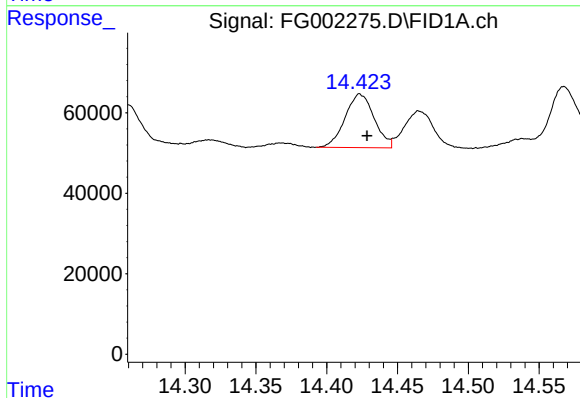
R.T.: 12.328 min
Delta R.T.: -0.005 min
Response: 146238
Conc: 1.03 ug/ml



#8 N-DOCOSANE

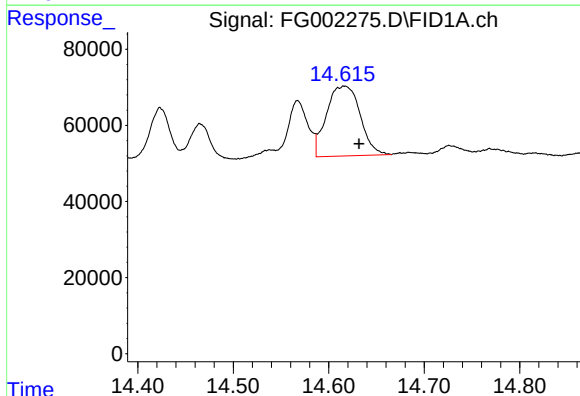
R.T.: 13.525 min
Delta R.T.: -0.004 min
Response: 51108
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



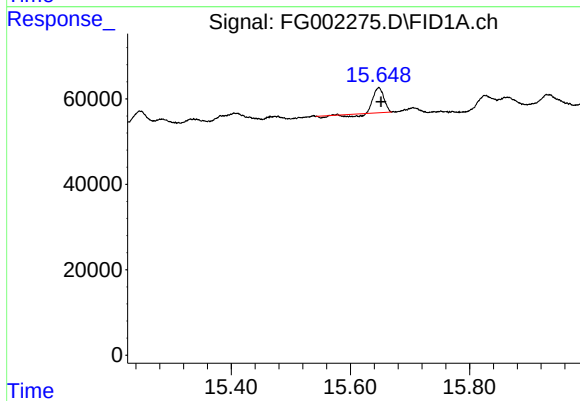
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: -0.005 min
Response: 189916
Conc: 1.51 ug/ml



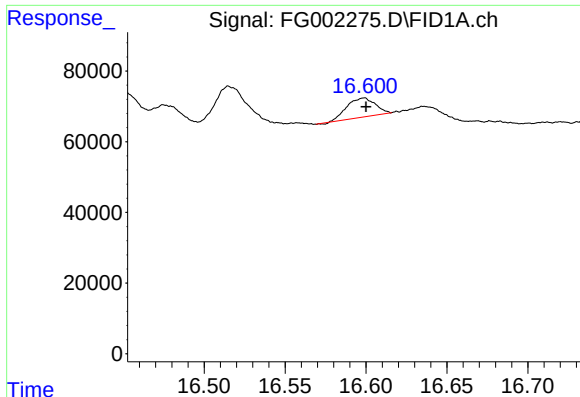
#10 N-TETRACOSANE

R.T.: 14.616 min
Delta R.T.: -0.016 min
Response: 448773
Conc: 3.14 ug/ml



#11 N-HEXACOSANE

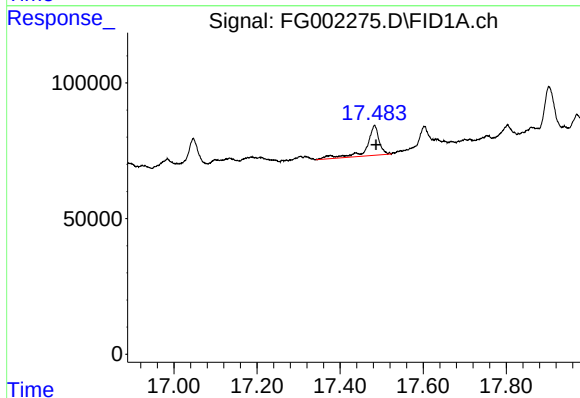
R.T.: 15.648 min
Delta R.T.: -0.004 min
Response: 62113
Conc: 0.43 ug/ml



#12 N-OCTACOSANE

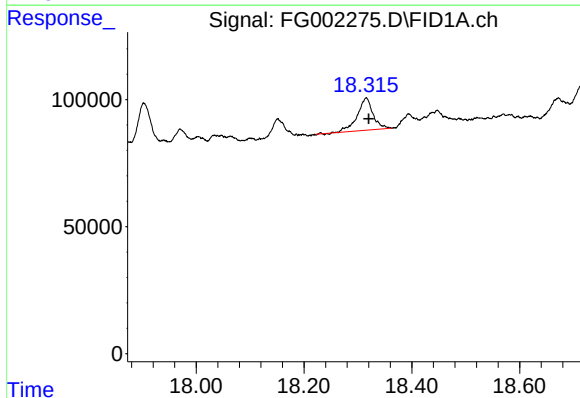
R.T.: 16.598 min
Delta R.T.: -0.002 min
Response: 65613
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :



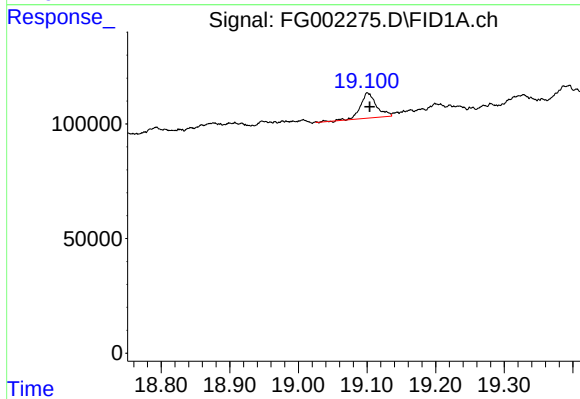
#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: -0.004 min
Response: 230224
Conc: 1.52 ug/ml



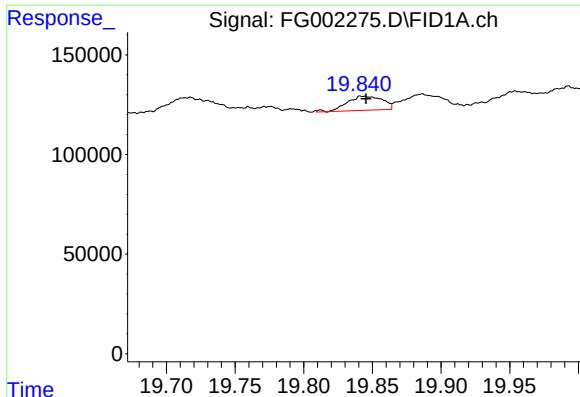
#14 N-DOTRIACONTANE

R.T.: 18.315 min
Delta R.T.: -0.005 min
Response: 256523
Conc: 1.74 ug/ml



#15 N-TETRATRIACONTANE

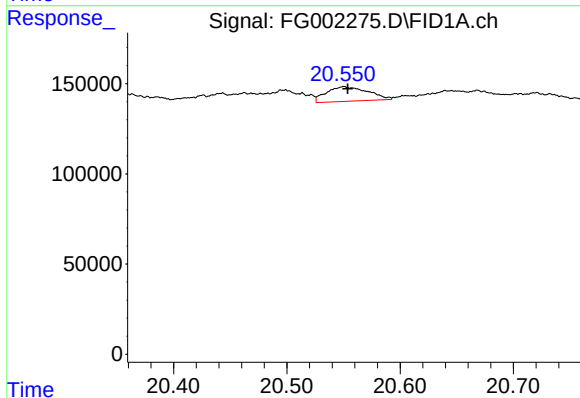
R.T.: 19.101 min
Delta R.T.: -0.002 min
Response: 175983
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

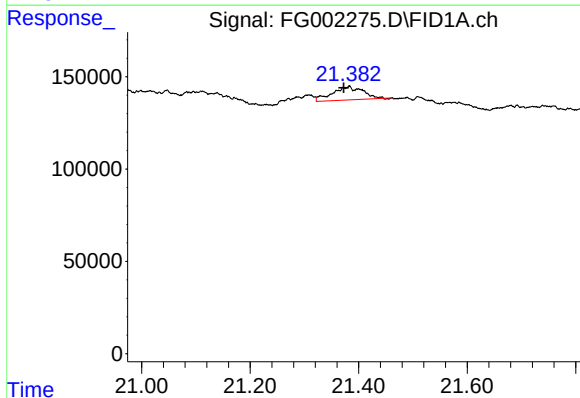
R.T.: 19.844 min
Delta R.T.: -0.001 min
Response: 127008
Conc: 0.99 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.003 min
Response: 206260
Conc: 1.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.382 min
Delta R.T.: 0.010 min
Response: 282092
Conc: 2.60 ug/ml