

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005269.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 12:04
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Jul 01 15:23:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.830	255088	1.935 ug/ml
Target Compounds			
3) N-DODECANE	6.512	6806498	45.804 ug/ml
7) N-EICOSANE	12.683	21828	0.143 ug/ml
8) N-DOCOSANE	13.885	28025	0.186 ug/ml
10) N-TETRACOSANE	14.992	58467	0.393 ug/ml
11) N-HEXACOSANE	16.017	127434	0.875 ug/ml
12) N-OCTACOSANE	16.975	5974843	42.005 ug/ml
13) N-TRIACONTANE	17.862	528442	3.776 ug/ml
14) N-DOTRIACONTANE	18.700	553402	4.114 ug/ml
15) N-TETRATRIACONTANE	19.488	368816	2.877 ug/ml
16) N-HEXATRIACONTANE	20.233	292091	2.452 ug/ml
17) N-OCTATRIACONTANE	21.000	202559	1.910 ug/ml
18) N-TETRACONTANE	21.969	378546	3.623 ug/ml

(f)=RT Delta > 1/2 Window

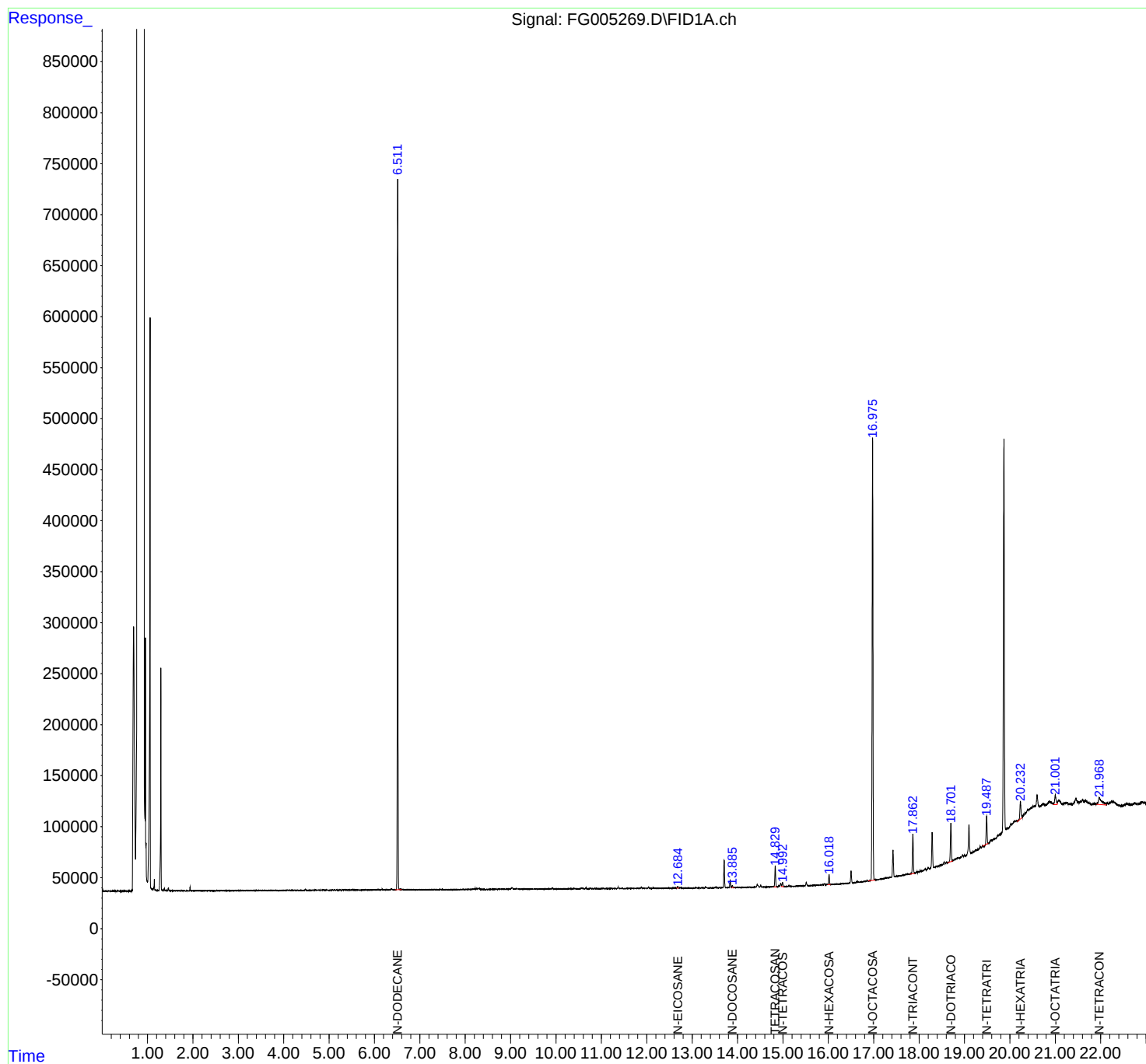
(m)=manual int.

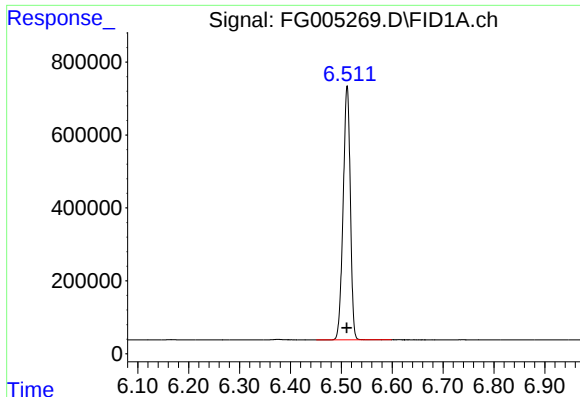
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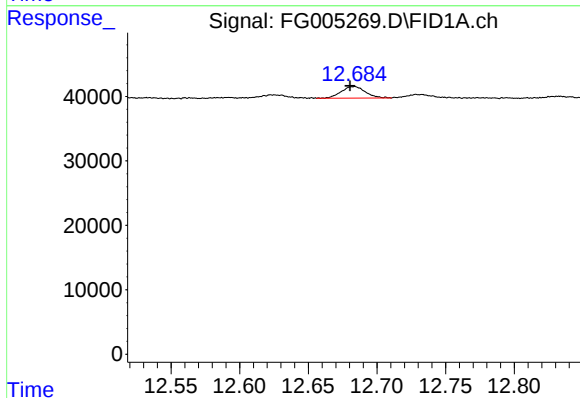




#3 N-DODECANE

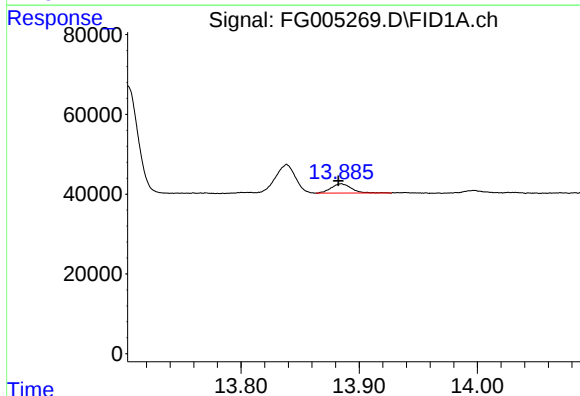
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 6806498
Conc: 45.80 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



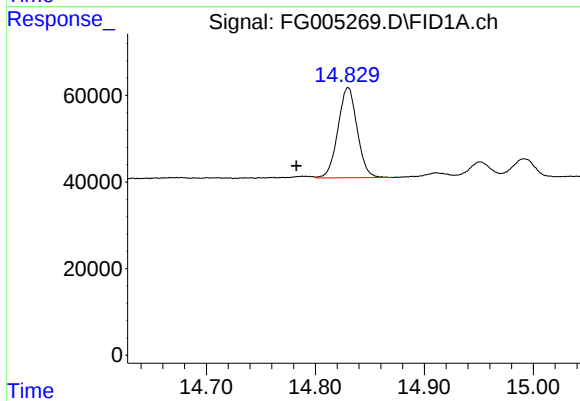
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: 0.003 min
Response: 21828
Conc: 0.14 ug/ml



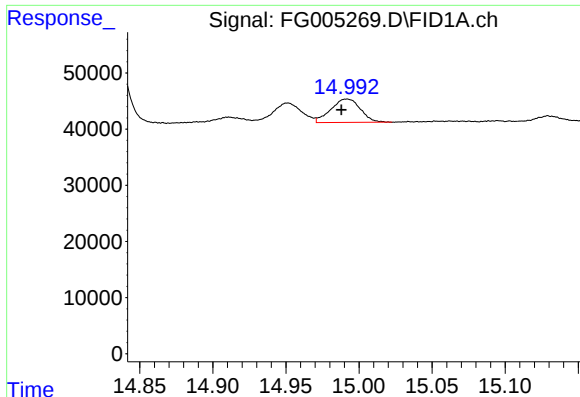
#8 N-DOCOSANE

R.T.: 13.885 min
Delta R.T.: 0.002 min
Response: 28025
Conc: 0.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

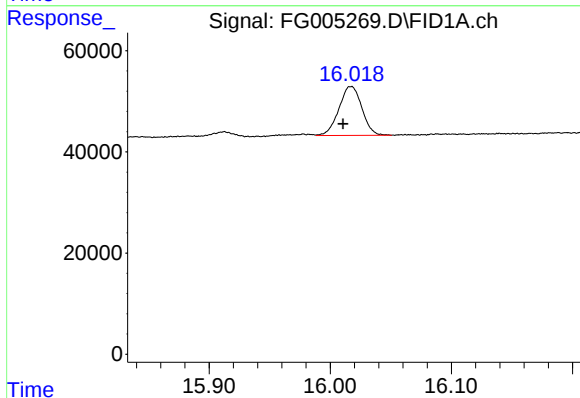
R.T.: 14.830 min
Delta R.T.: 0.047 min
Response: 255088
Conc: 1.94 ug/ml



#10 N-TETRACOSANE

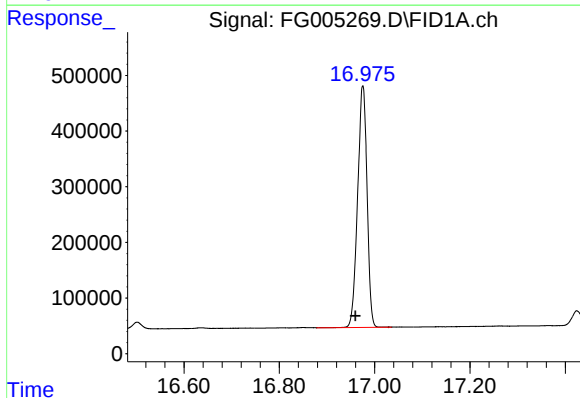
R.T.: 14.992 min
Delta R.T.: 0.004 min
Response: 58467
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



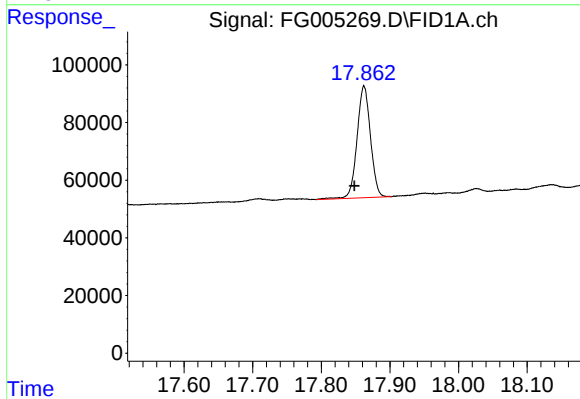
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.006 min
Response: 127434
Conc: 0.87 ug/ml



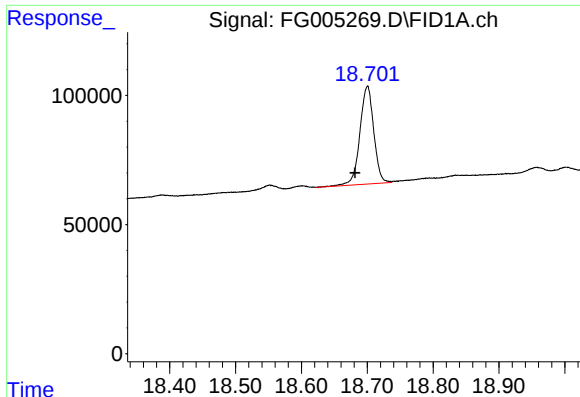
#12 N-OCTACOSANE

R.T.: 16.975 min
Delta R.T.: 0.015 min
Response: 5974843
Conc: 42.01 ug/ml



#13 N-TRIACONTANE

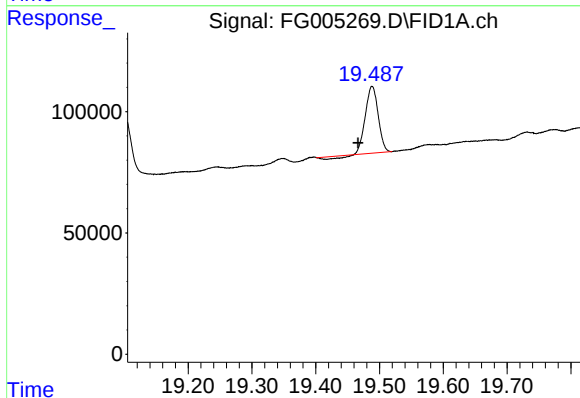
R.T.: 17.862 min
Delta R.T.: 0.014 min
Response: 528442
Conc: 3.78 ug/ml



#14 N-DOTRIACONTANE

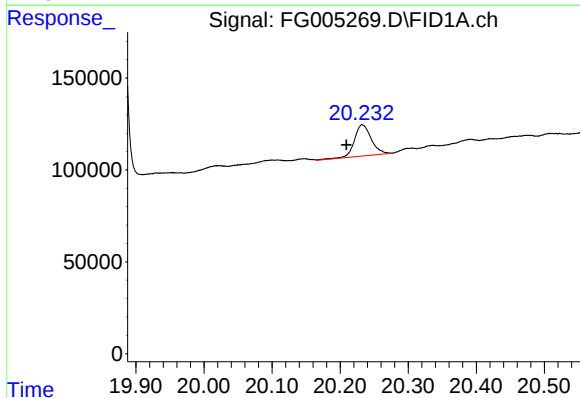
R.T.: 18.700 min
Delta R.T.: 0.019 min
Response: 553402
Conc: 4.11 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



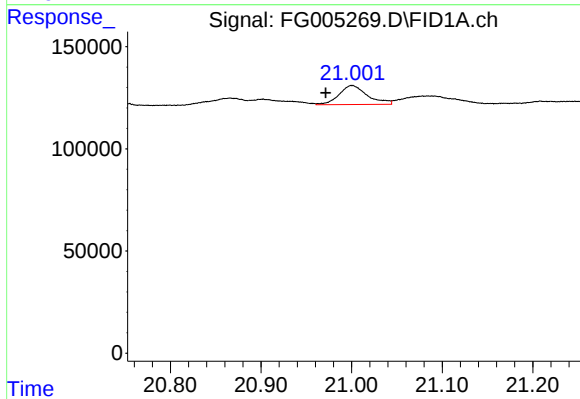
#15 N-TETRATRIACONTANE

R.T.: 19.488 min
Delta R.T.: 0.022 min
Response: 368816
Conc: 2.88 ug/ml



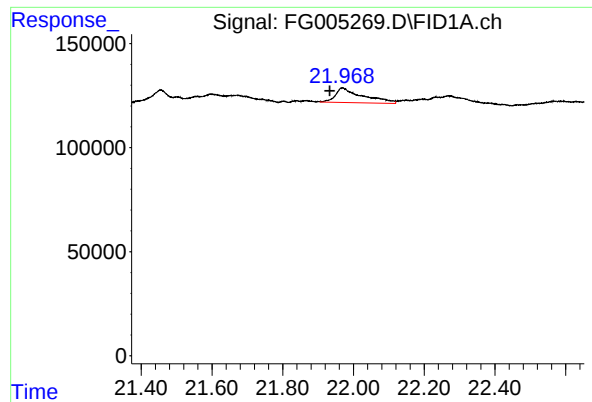
#16 N-HEXATRIACONTANE

R.T.: 20.233 min
Delta R.T.: 0.023 min
Response: 292091
Conc: 2.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.000 min
Delta R.T.: 0.029 min
Response: 202559
Conc: 1.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.969 min
Delta R.T.: 0.036 min
Response: 378546
Conc: 3.62 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER