

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005327.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 17:38
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 00:33:59 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...	14.823	214729	1.629 ug/ml
Target Compounds				
3)	N-DODECANE	6.508	7964933	53.599 ug/ml
8)	N-DOCOSANE	13.878	26058	0.173 ug/ml
10)	N-TETRACOSANE	14.982	84135	0.565 ug/ml
11)	N-HEXACOSANE	16.009	117547	0.807 ug/ml
12)	N-OCTACOSANE	16.968	7367179	51.794 ug/ml
13)	N-TRIACONTANE	17.850	431607	3.084 ug/ml
14)	N-DOTRIACONTANE	18.686	420642	3.127 ug/ml
15)	N-TETRATRIACONTANE	19.472	298559	2.329 ug/ml
16)	N-HEXATRIACONTANE	20.218	176178	1.479 ug/ml
17)	N-OCTATRIACONTANE	20.983	384157	3.623 ug/ml
18)	N-TETRACONTANE	21.946	98469	0.943 ug/ml

(f)=RT Delta > 1/2 Window

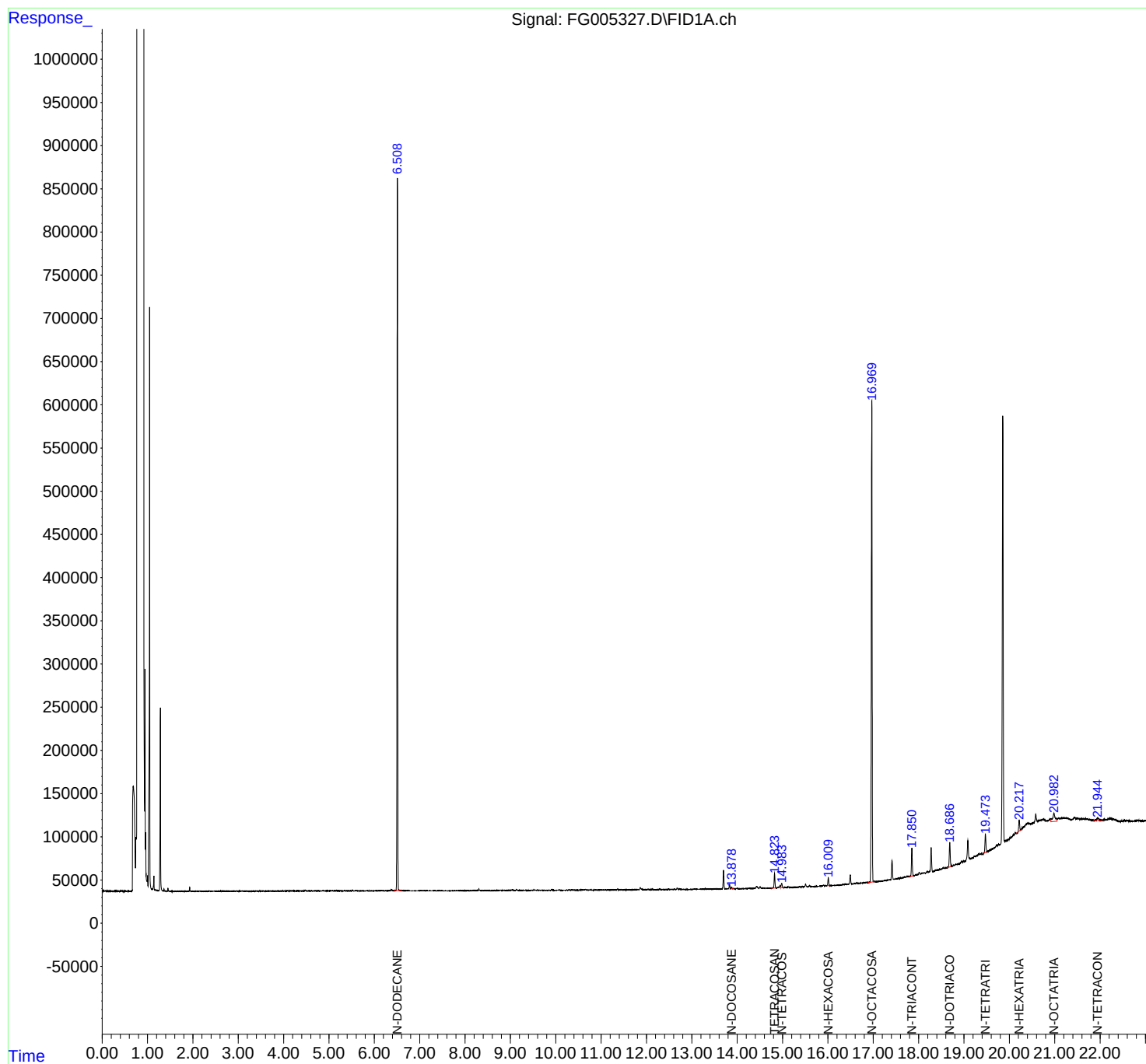
(m)=manual int.

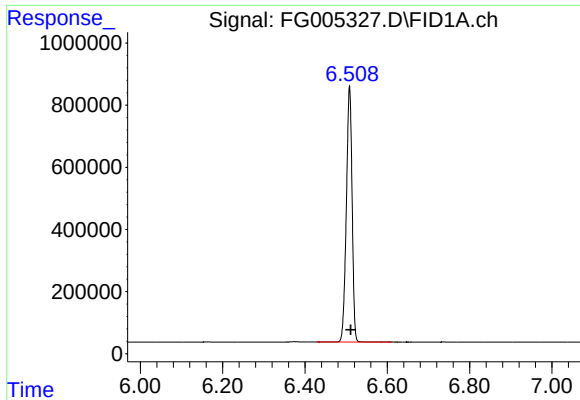
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

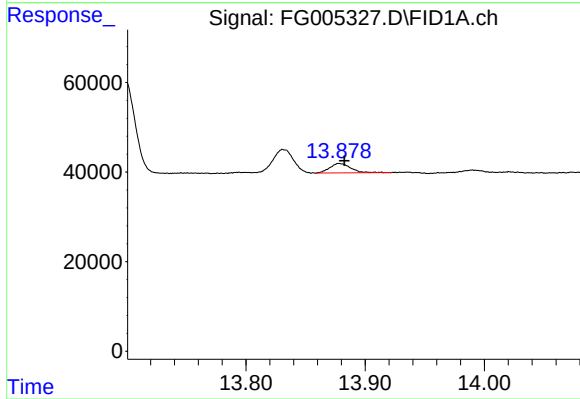




#3 N-DODECANE

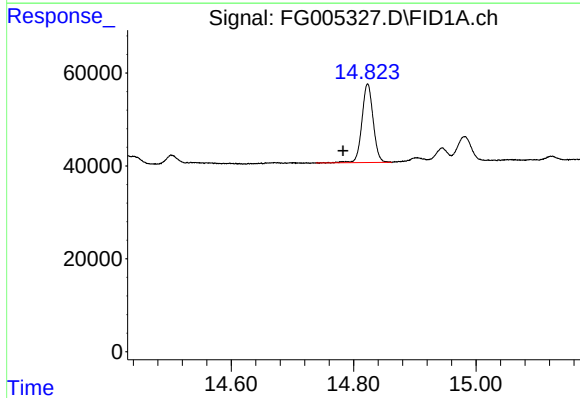
R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 7964933
Conc: 53.60 ug/ml

Instrument :
FID_G
ClientSampleId :



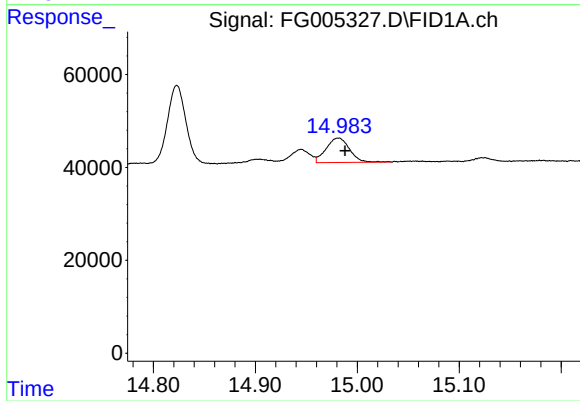
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.004 min
Response: 26058
Conc: 0.17 ug/ml



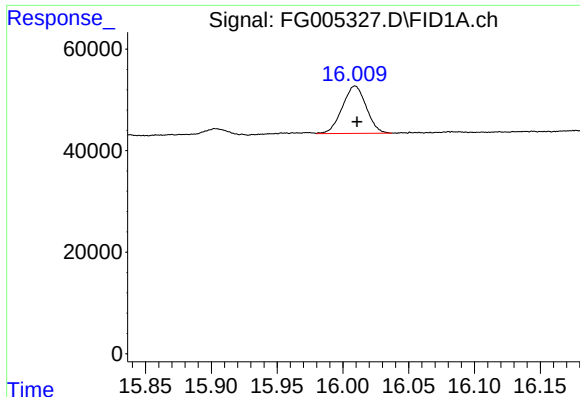
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: 0.040 min
Response: 214729
Conc: 1.63 ug/ml



#10 N-TETRACOSANE

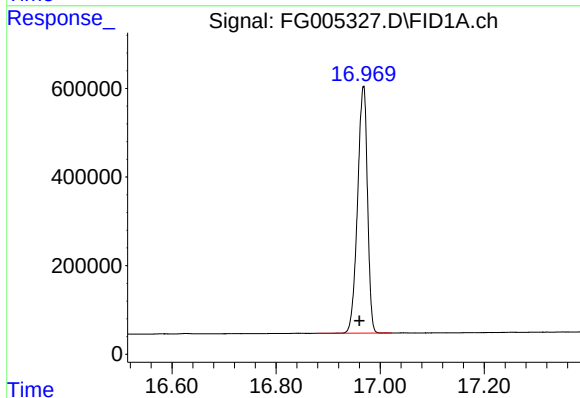
R.T.: 14.982 min
Delta R.T.: -0.006 min
Response: 84135
Conc: 0.57 ug/ml



#11 N-HEXACOSANE

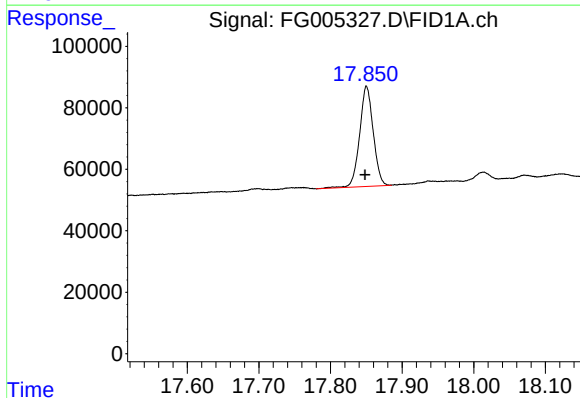
R.T.: 16.009 min
Delta R.T.: -0.001 min
Response: 117547
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



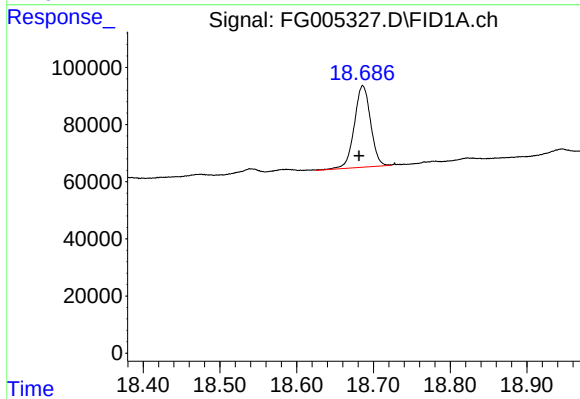
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.008 min
Response: 7367179
Conc: 51.79 ug/ml



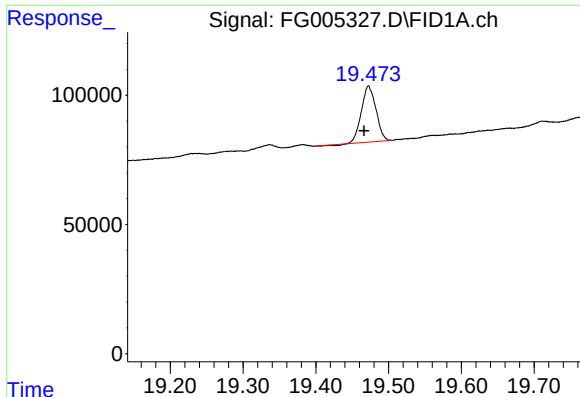
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: 0.002 min
Response: 431607
Conc: 3.08 ug/ml



#14 N-DOTRIACONTANE

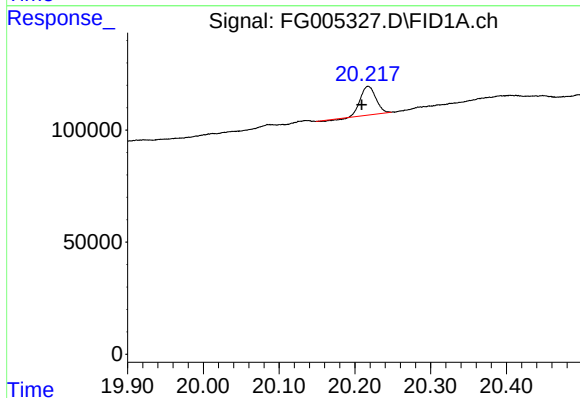
R.T.: 18.686 min
Delta R.T.: 0.005 min
Response: 420642
Conc: 3.13 ug/ml



#15 N-TETRATRIACONTANE

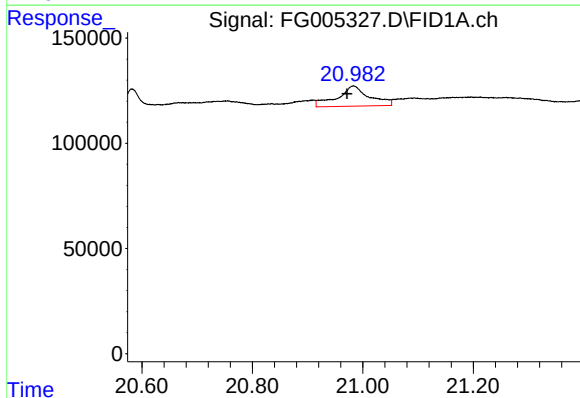
R.T.: 19.472 min
Delta R.T.: 0.006 min
Response: 298559
Conc: 2.33 ug/ml

Instrument :
FID_G
ClientSampleId :



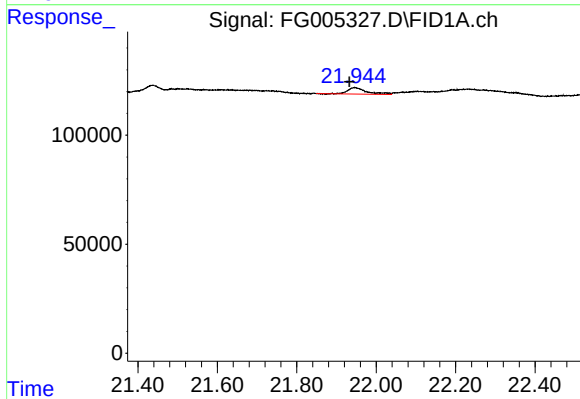
#16 N-HEXATRIACONTANE

R.T.: 20.218 min
Delta R.T.: 0.008 min
Response: 176178
Conc: 1.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.983 min
Delta R.T.: 0.012 min
Response: 384157
Conc: 3.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.946 min
Delta R.T.: 0.013 min
Response: 98469
Conc: 0.94 ug/ml