

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122719\
 Data File : FG006428.D
 Signal(s) : FID1A.ch
 Acq On : 27 Dec 2019 14:03
 Operator : DD\AJ
 Sample : PB125757BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:54:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:12:53 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...	14.509	2436123	23.078 ug/ml
Target Compounds			
1) N-OCTANE	2.394	2168059	23.233 ug/ml
2) N-DECANE	4.447	2323306	23.905 ug/ml
3) N-DODECANE	6.425	2457557	24.076 ug/ml
4) N-TETRADECANE	8.180	2599437	23.838 ug/ml
5) N-HEXADECANE	9.748	2753015	23.480 ug/ml
6) N-OCTADECANE	11.160	2816610	23.297 ug/ml
7) N-EICOSANE	12.448	2866553	23.139 ug/ml
8) N-DOCOSANE	13.624	2831618	23.076 ug/ml
10) N-TETRACOSANE	14.709	2791217	23.013 ug/ml
11) N-HEXACOSANE	15.713	2736233	22.928 ug/ml
12) N-OCTACOSANE	16.645	2682336	22.673 ug/ml
13) N-TRIACONTANE	17.516	2623307	22.243 ug/ml
14) N-DOTRIACONTANE	18.334	2468573	22.611 ug/ml
15) N-TETRATRIACONTANE	19.104	2260967	22.747 ug/ml
16) N-HEXATRIACONTANE	19.831	2046262	23.354 ug/ml
17) N-OCTATRIACONTANE	20.528	1699133	22.217 ug/ml
18) N-TETRACONTANE	21.326	1657463	22.624 ug/ml

(f)=RT Delta > 1/2 Window

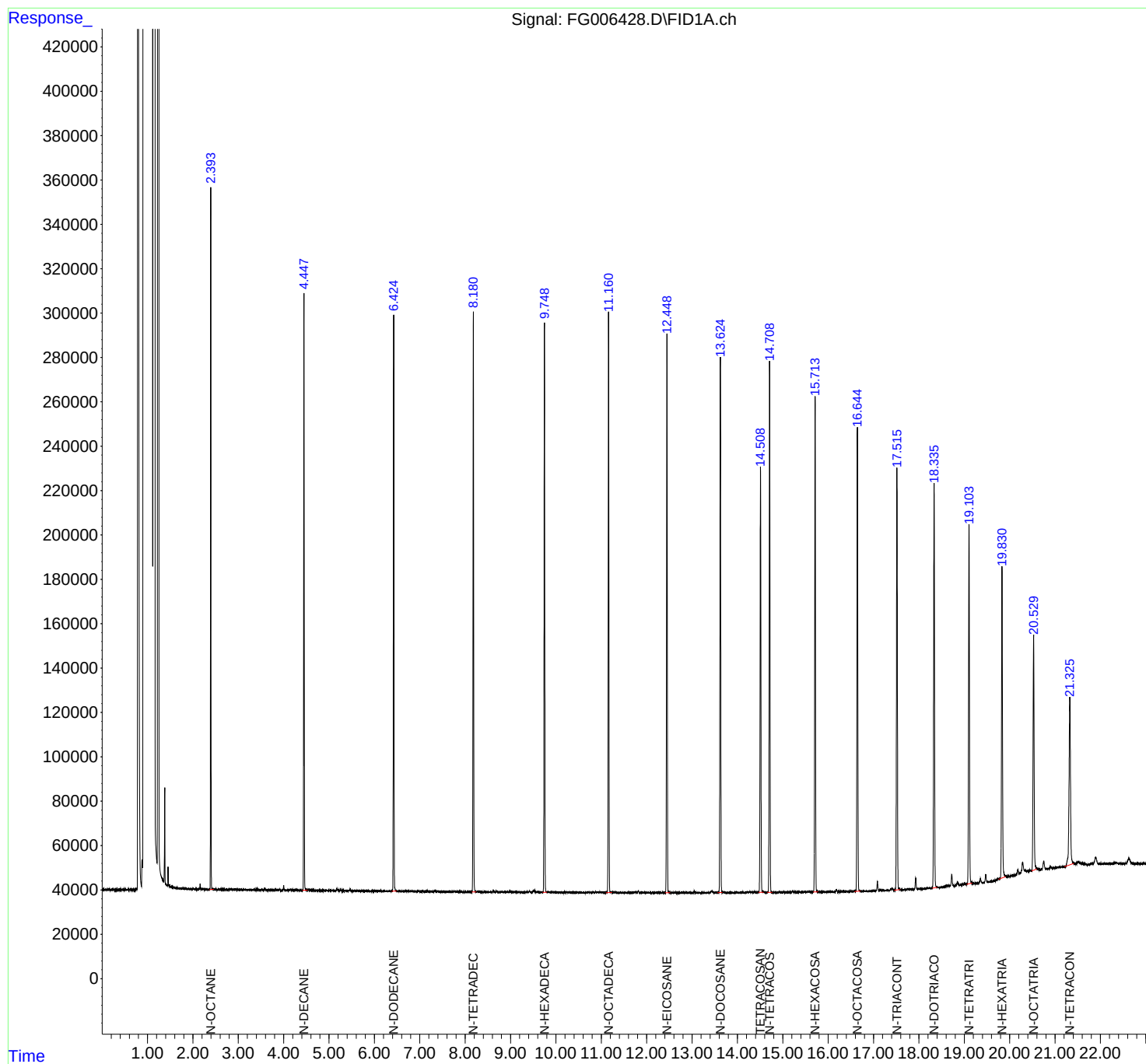
(m)=manual int.

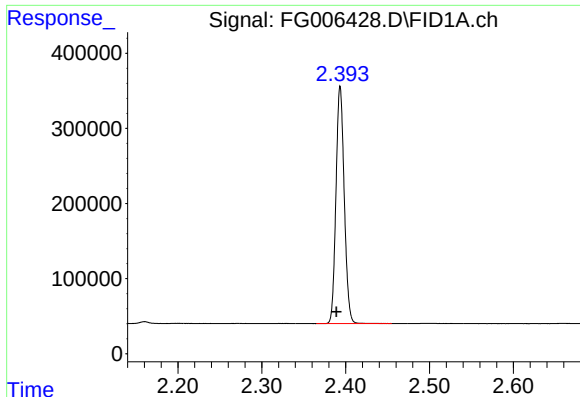
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122719\
Data File : FG006428.D
Signal(s) : FID1A.ch
Acq On : 27 Dec 2019 14:03
Operator : DD\AJ
Sample : PB125757BS
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Quant Title :
QLast Update : Fri Dec 27 04:12:53 2019
Response via : Initial Calibration
Integrator: ChemStation

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

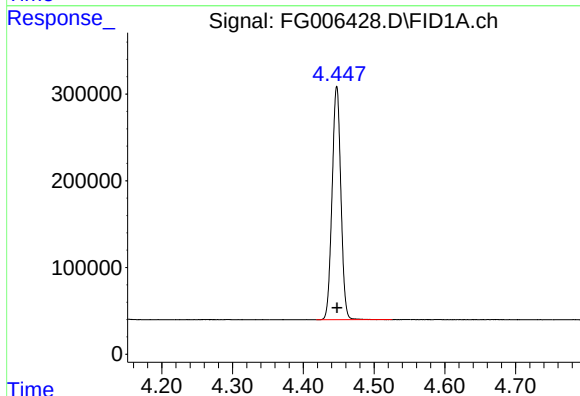




#1 N-OCTANE

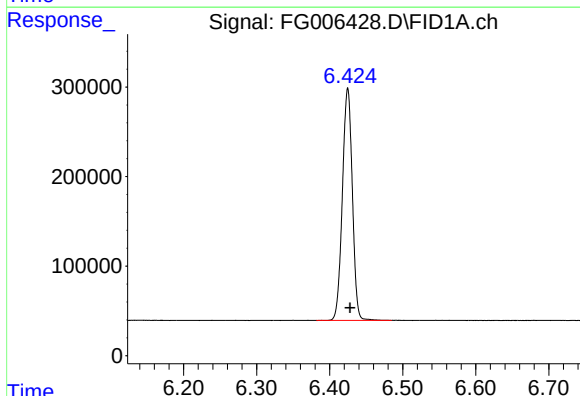
R.T.: 2.394 min
Delta R.T.: 0.005 min
Response: 2168059
Conc: 23.23 ug/ml

Instrument :
FID_G
ClientSampleId :



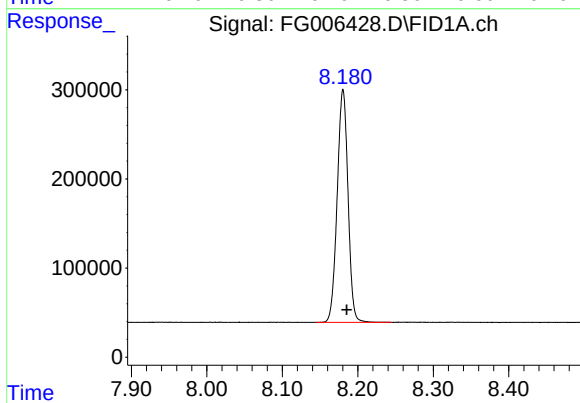
#2 N-DECANE

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 2323306
Conc: 23.91 ug/ml



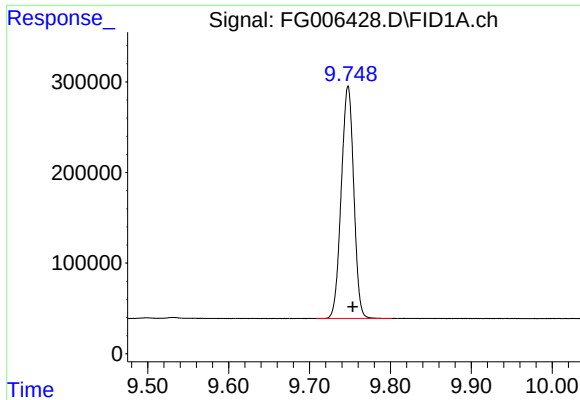
#3 N-DODECANE

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 2457557
Conc: 24.08 ug/ml



#4 N-TETRADECANE

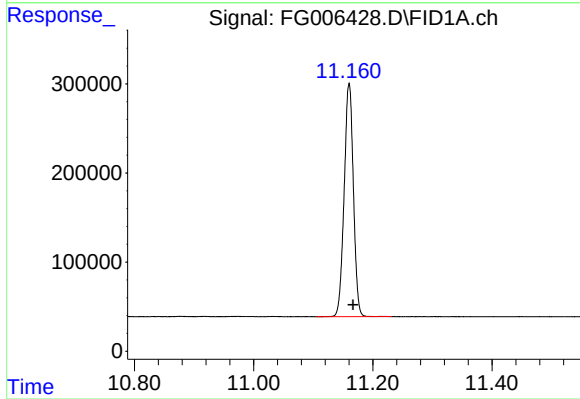
R.T.: 8.180 min
Delta R.T.: -0.005 min
Response: 2599437
Conc: 23.84 ug/ml



#5 N-HEXADECANE

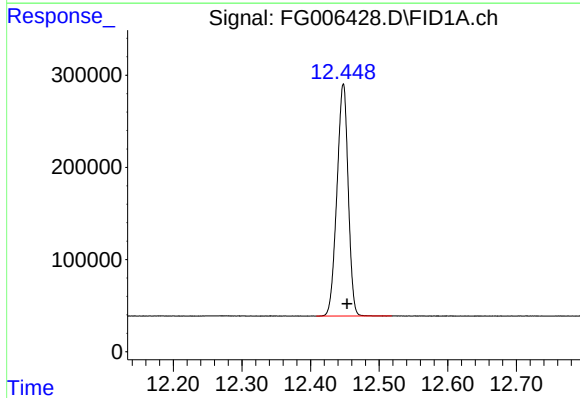
R.T.: 9.748 min
Delta R.T.: -0.006 min
Response: 2753015
Conc: 23.48 ug/ml

Instrument :
FID_G
ClientSampleId :



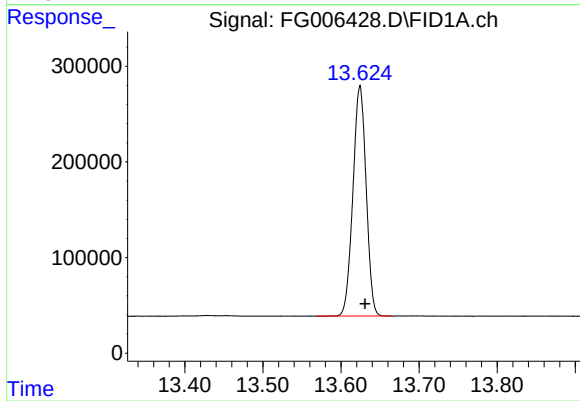
#6 N-OCTADECANE

R.T.: 11.160 min
Delta R.T.: -0.007 min
Response: 2816610
Conc: 23.30 ug/ml



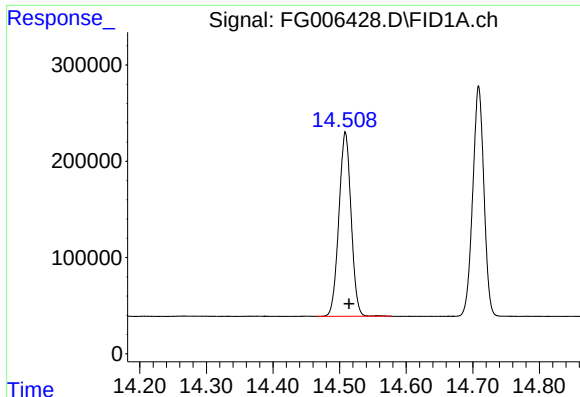
#7 N-EICOSANE

R.T.: 12.448 min
Delta R.T.: -0.006 min
Response: 2866553
Conc: 23.14 ug/ml



#8 N-DOCOSANE

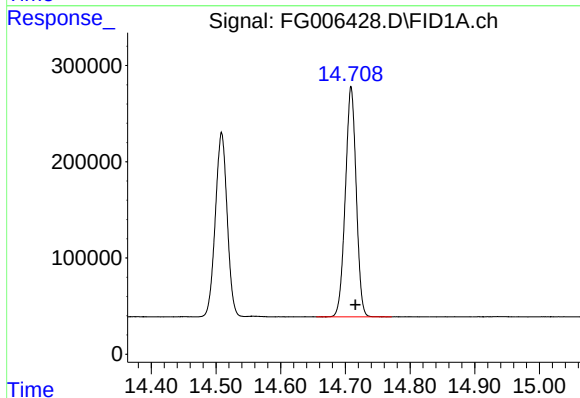
R.T.: 13.624 min
Delta R.T.: -0.007 min
Response: 2831618
Conc: 23.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

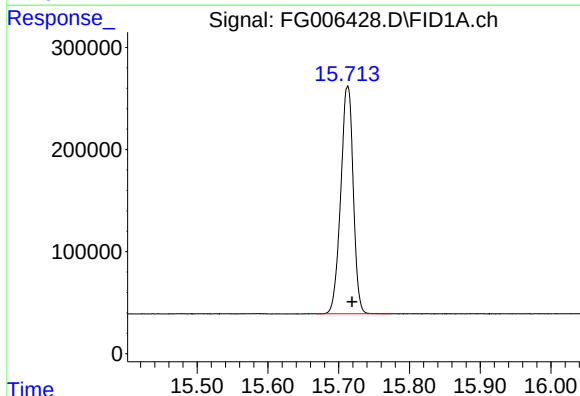
R.T.: 14.509 min
Delta R.T.: -0.005 min
Response: 2436123
Conc: 23.08 ug/ml

Instrument :
FID_G
ClientSampleId :



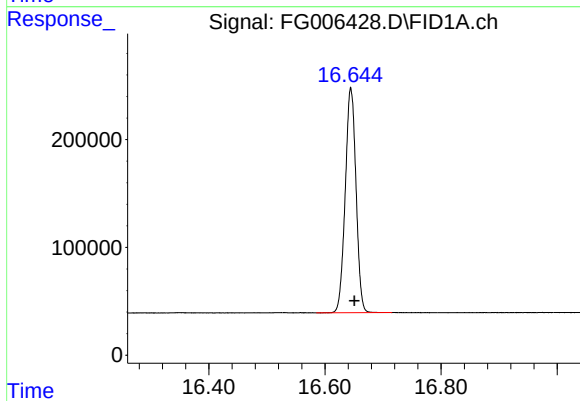
#10 N-TETRACOSANE

R.T.: 14.709 min
Delta R.T.: -0.007 min
Response: 2791217
Conc: 23.01 ug/ml



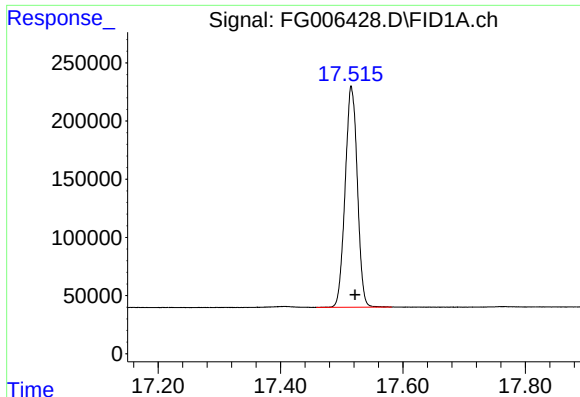
#11 N-HEXACOSANE

R.T.: 15.713 min
Delta R.T.: -0.006 min
Response: 2736233
Conc: 22.93 ug/ml



#12 N-OCTACOSANE

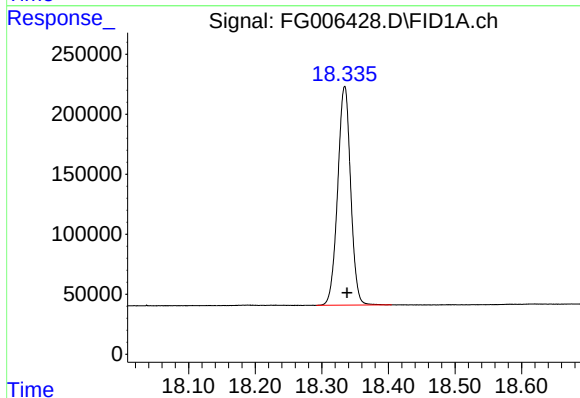
R.T.: 16.645 min
Delta R.T.: -0.006 min
Response: 2682336
Conc: 22.67 ug/ml



#13 N-TRIACONTANE

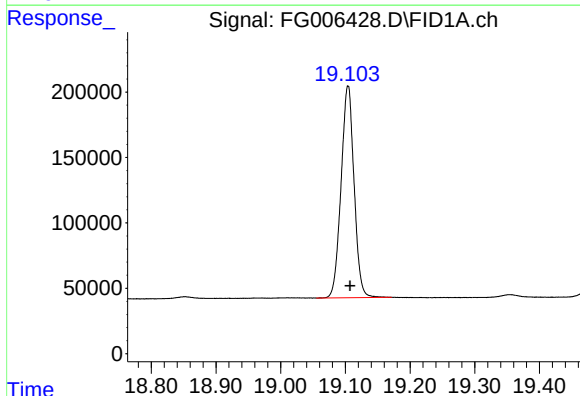
R.T.: 17.516 min
Delta R.T.: -0.006 min
Response: 2623307
Conc: 22.24 ug/ml

Instrument :
FID_G
ClientSampleId :



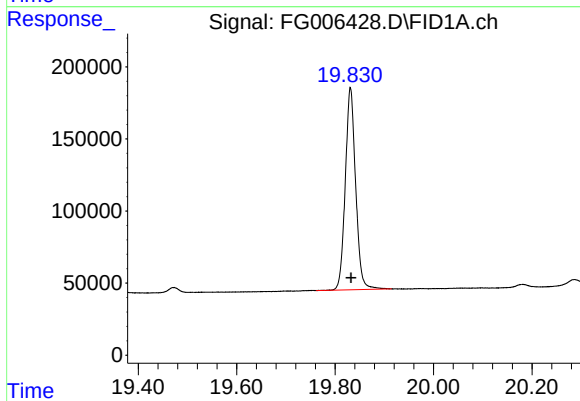
#14 N-DOTRIACONTANE

R.T.: 18.334 min
Delta R.T.: -0.004 min
Response: 2468573
Conc: 22.61 ug/ml



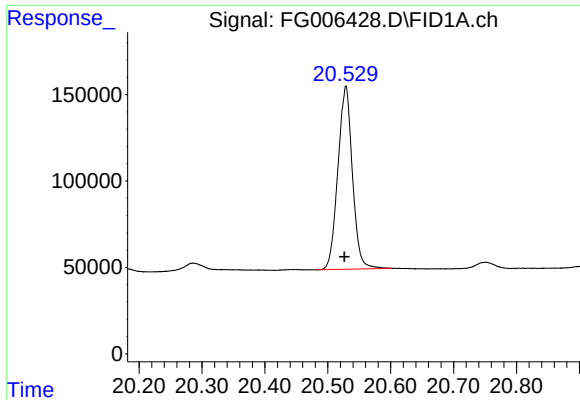
#15 N-TETRATRIACONTANE

R.T.: 19.104 min
Delta R.T.: -0.003 min
Response: 2260967
Conc: 22.75 ug/ml



#16 N-HEXATRIACONTANE

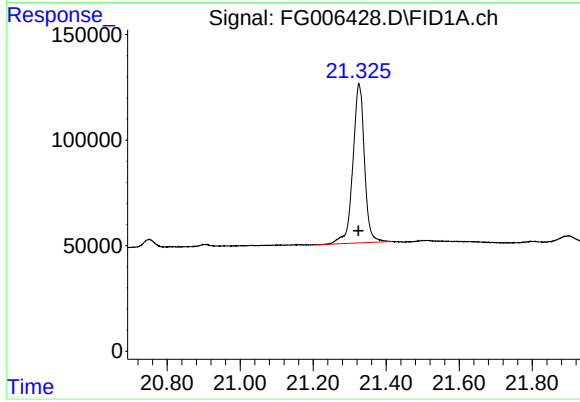
R.T.: 19.831 min
Delta R.T.: 0.000 min
Response: 2046262
Conc: 23.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.528 min
Delta R.T.: 0.002 min
Response: 1699133
Conc: 22.22 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.326 min
Delta R.T.: 0.002 min
Response: 1657463
Conc: 22.62 ug/ml