

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122118\
 Data File : FG003332.D
 Signal(s) : FID1A.ch
 Acq On : 21 Dec 2018 19:48
 Operator : AJ\SJ
 Sample : J6499-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 21:41:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.705	1797225	14.490 ug/ml
Target Compounds			
1) N-OCTANE	2.303	875658	6.626 ug/ml
2) N-DECANE	4.407	1557369	11.607 ug/ml
3) N-DODECANE	6.434	1813711	13.331 ug/ml
4) N-TETRADECANE	8.234	2026405	14.684 ug/ml
5) N-HEXADECANE	9.838	2136956	15.253 ug/ml
6) N-OCTADECANE	11.284	2120299	14.966 ug/ml
7) N-EICOSANE	12.598	2113030	14.957 ug/ml
8) N-DOCOSANE	13.802	1984734	14.111 ug/ml
10) N-TETRACOSANE	14.909	2291417	16.371 ug/ml
11) N-HEXACOSANE	15.937	1940098	13.920 ug/ml
12) N-OCTACOSANE	16.893	1763602	12.621 ug/ml
13) N-TRIACONTANE	17.786	1977354	13.944 ug/ml
14) N-DOTRIACONTANE	18.626	1968580	14.268 ug/ml
15) N-TETRATRIACONTANE	19.422	1510096	11.460 ug/ml
16) N-HEXATRIACONTANE	20.175	1927910	15.205 ug/ml
17) N-OCTATRIACONTANE	20.952	1934602	17.259 ug/ml
18) N-TETRACONTANE	21.910	1138319	9.982 ug/ml

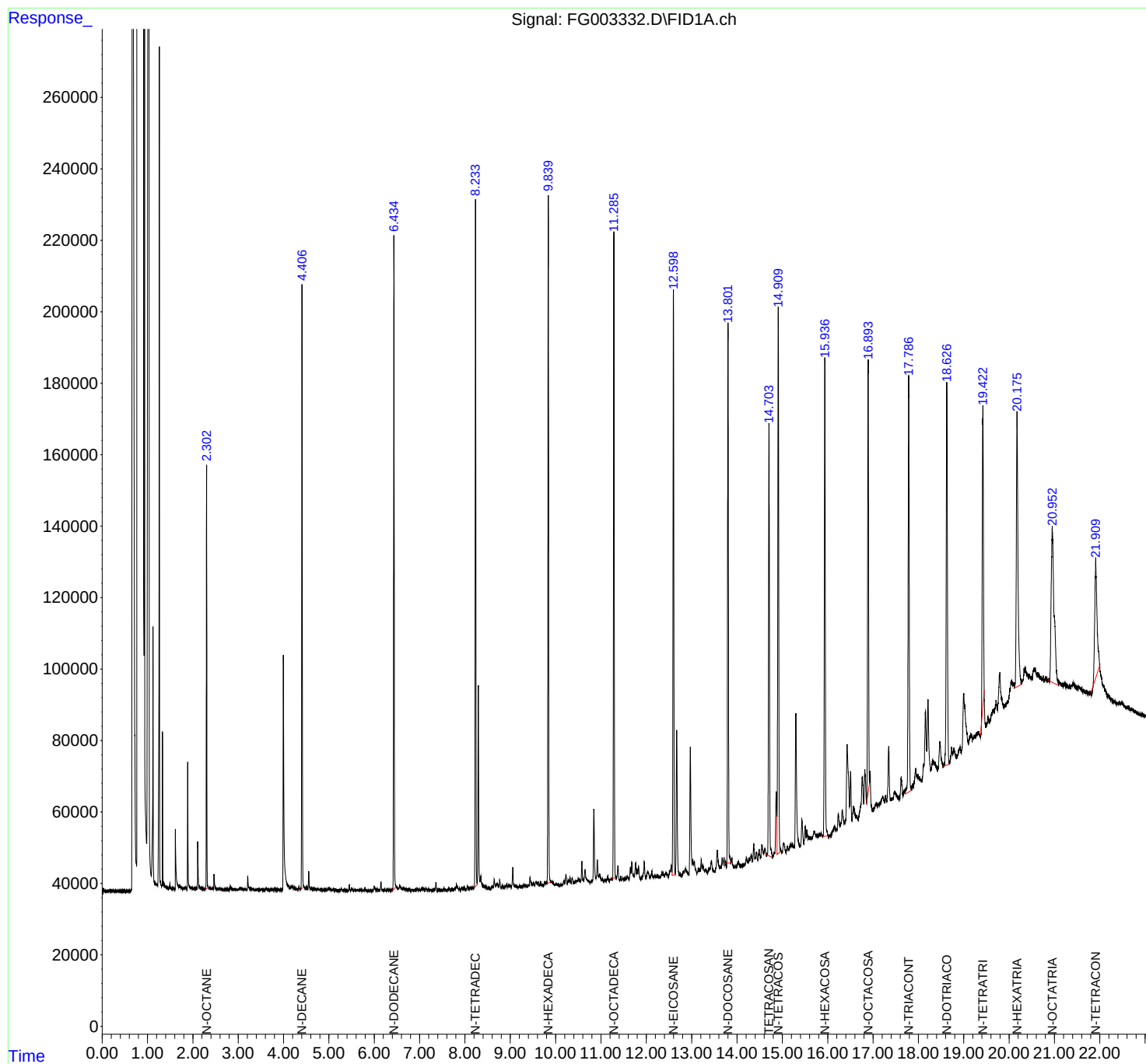
(f)=RT Delta > 1/2 Window

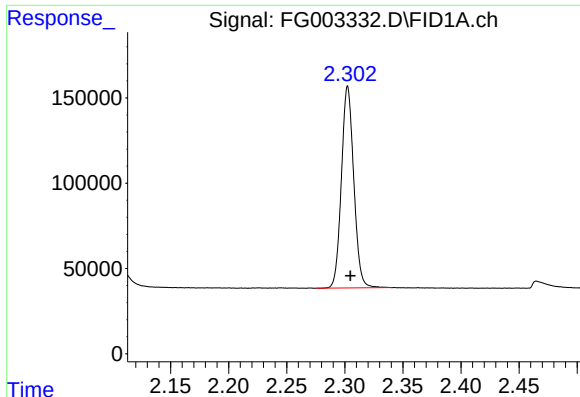
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122118\
Data File : FG003332.D
Signal(s) : FID1A.ch
Acq On : 21 Dec 2018 19:48
Operator : AJ\SJ
Sample : J6499-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 21 21:41:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
Quant Title :
QLast Update : Thu Dec 13 00:59:54 2018
Response via : Initial Calibration
Integrator: ChemStation

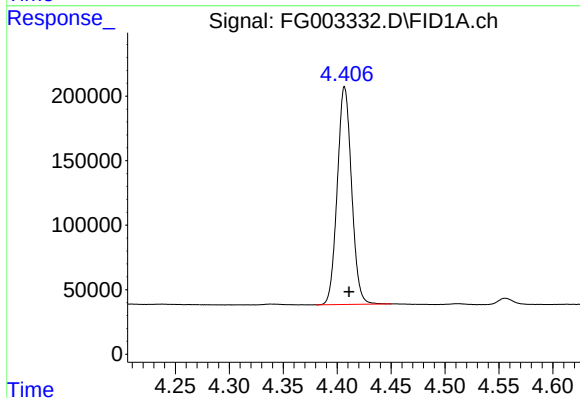
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





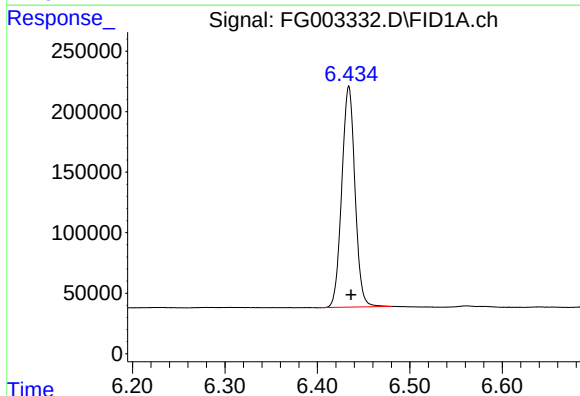
#1 N-OCTANE

R.T.: 2.303 min
Delta R.T.: -0.002 min
Response: 875658
Conc: 6.63 ug/ml



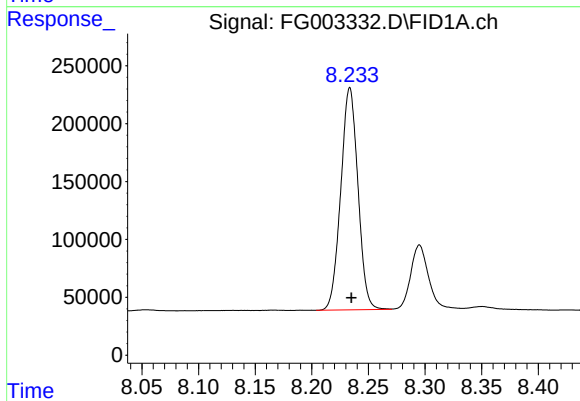
#2 N-DECANE

R.T.: 4.407 min
Delta R.T.: -0.004 min
Response: 1557369
Conc: 11.61 ug/ml



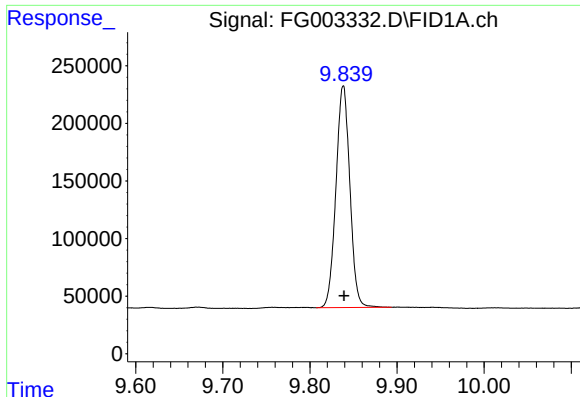
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 1813711
Conc: 13.33 ug/ml



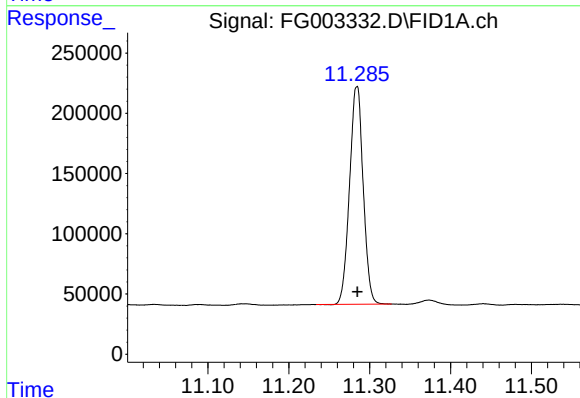
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 2026405
Conc: 14.68 ug/ml



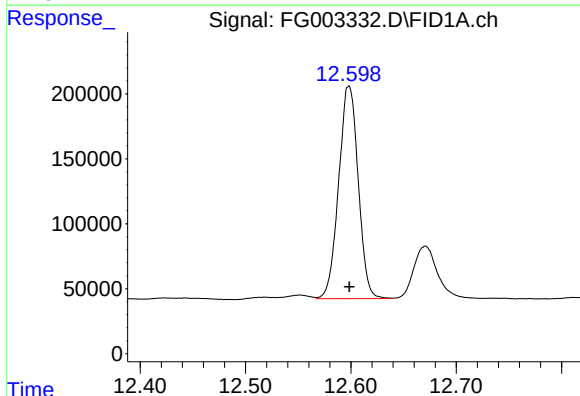
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 2136956
Conc: 15.25 ug/ml



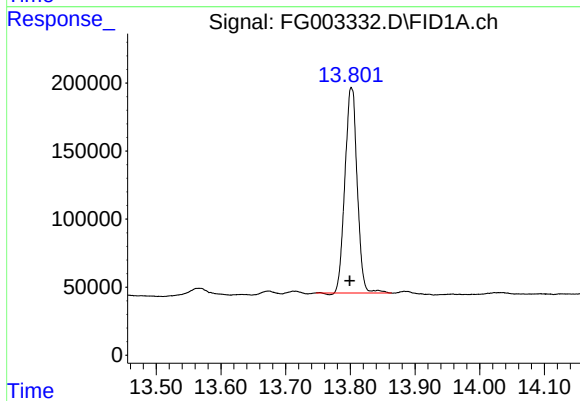
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 2120299
Conc: 14.97 ug/ml



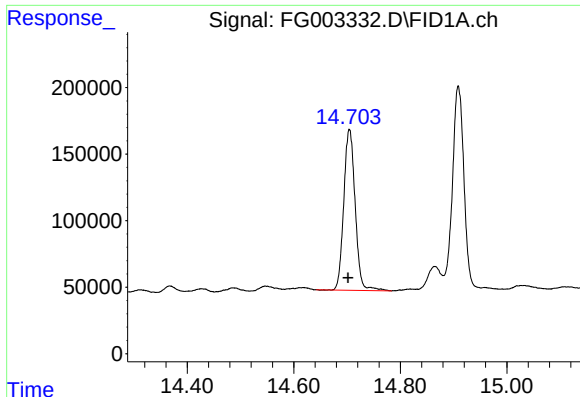
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.000 min
Response: 2113030
Conc: 14.96 ug/ml



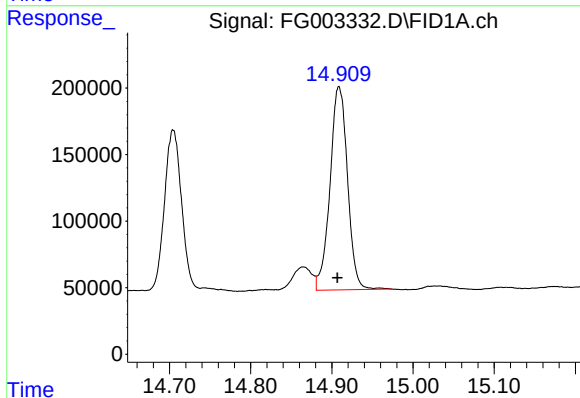
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.003 min
Response: 1984734
Conc: 14.11 ug/ml



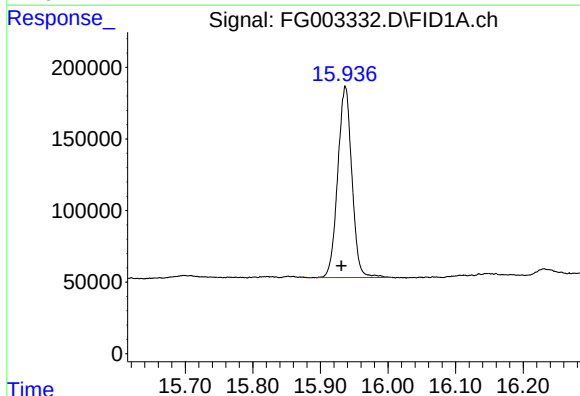
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: 0.003 min
Response: 1797225
Conc: 14.49 ug/ml



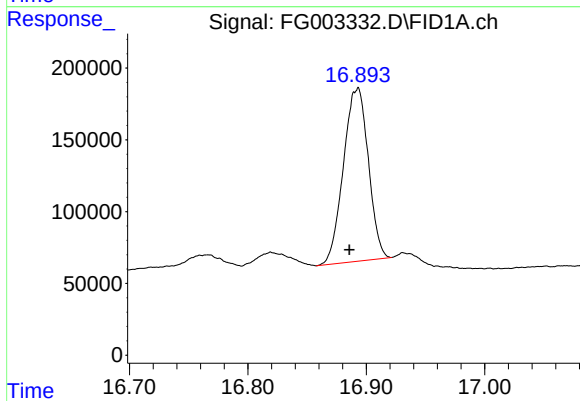
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: 0.002 min
Response: 2291417
Conc: 16.37 ug/ml



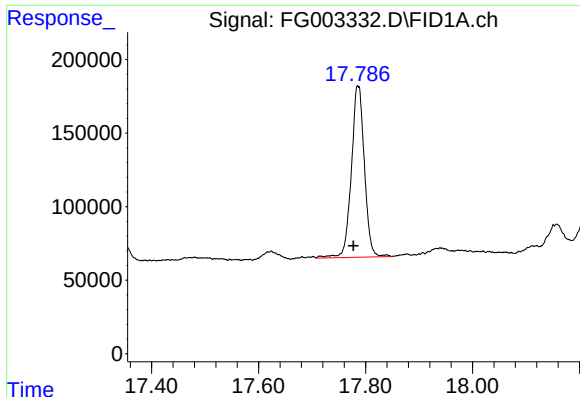
#11 N-HEXACOSANE

R.T.: 15.937 min
Delta R.T.: 0.006 min
Response: 1940098
Conc: 13.92 ug/ml



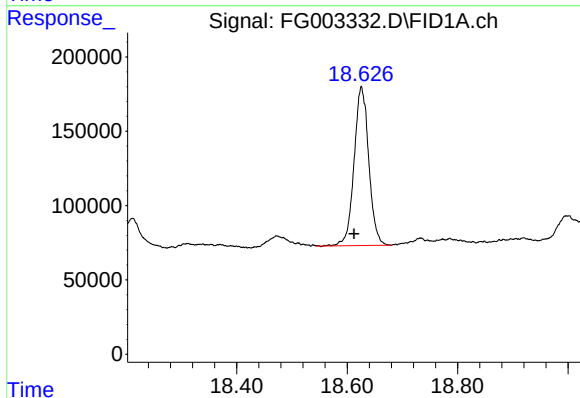
#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: 0.007 min
Response: 1763602
Conc: 12.62 ug/ml



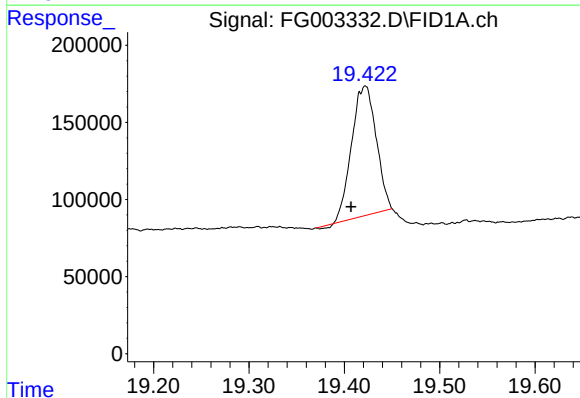
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.009 min
Response: 1977354
Conc: 13.94 ug/ml



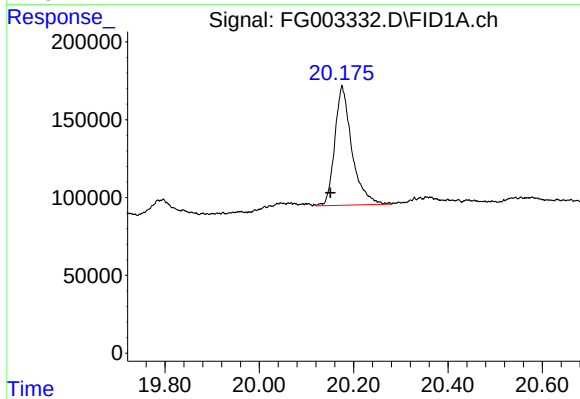
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.013 min
Response: 1968580
Conc: 14.27 ug/ml



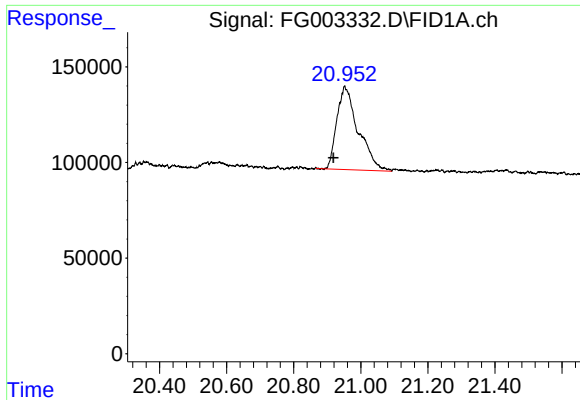
#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: 0.015 min
Response: 1510096
Conc: 11.46 ug/ml



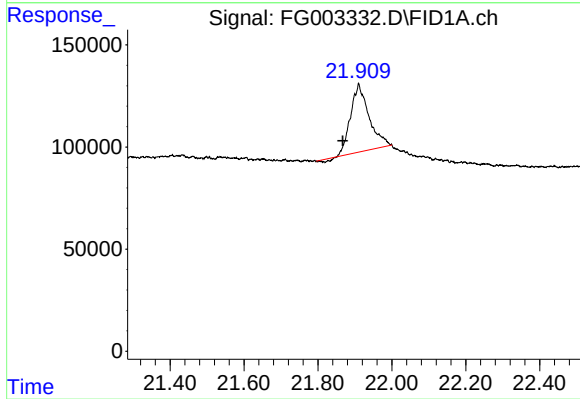
#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: 0.024 min
Response: 1927910
Conc: 15.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.952 min
Delta R.T.: 0.033 min
Response: 1934602
Conc: 17.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.910 min
Delta R.T.: 0.043 min
Response: 1138319
Conc: 9.98 ug/ml