

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100319\
 Data File : FG006128.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2019 15:01
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:30:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
 Quant Title :
 QLast Update : Fri Oct 04 04:29:25 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...	14.478	4927062	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.274	5129165	50.000 ug/ml
2) N-DECANE	4.340	5362559	50.000 ug/ml
3) N-DODECANE	6.336	5557461	50.000 ug/ml
4) N-TETRADECANE	8.109	5683513	50.000 ug/ml
5) N-HEXADECANE	9.689	5811655	50.000 ug/ml
6) N-OCTADECANE	11.114	5806128	50.000 ug/ml
7) N-EICOSANE	12.409	5832402	50.000 ug/ml
8) N-DOCOSANE	13.591	5720307	50.000 ug/ml
10) N-TETRACOSANE	14.680	5587973	50.000 ug/ml
11) N-HEXACOSANE	15.687	5445763	50.000 ug/ml
12) N-OCTACOSANE	16.622	5383329	50.000 ug/ml
13) N-TRIACONTANE	17.498	5213186	50.000 ug/ml
14) N-DOTRIACONTANE	18.318	4836367	50.000 ug/ml
15) N-TETRATRIACONTANE	19.093	4694448	50.000 ug/ml
16) N-HEXATRIACONTANE	19.824	4391638	50.000 ug/ml
17) N-OCTATRIACONTANE	20.521	4074984	50.000 ug/ml
18) N-TETRACONTANE	21.326	4080860	50.000 ug/ml

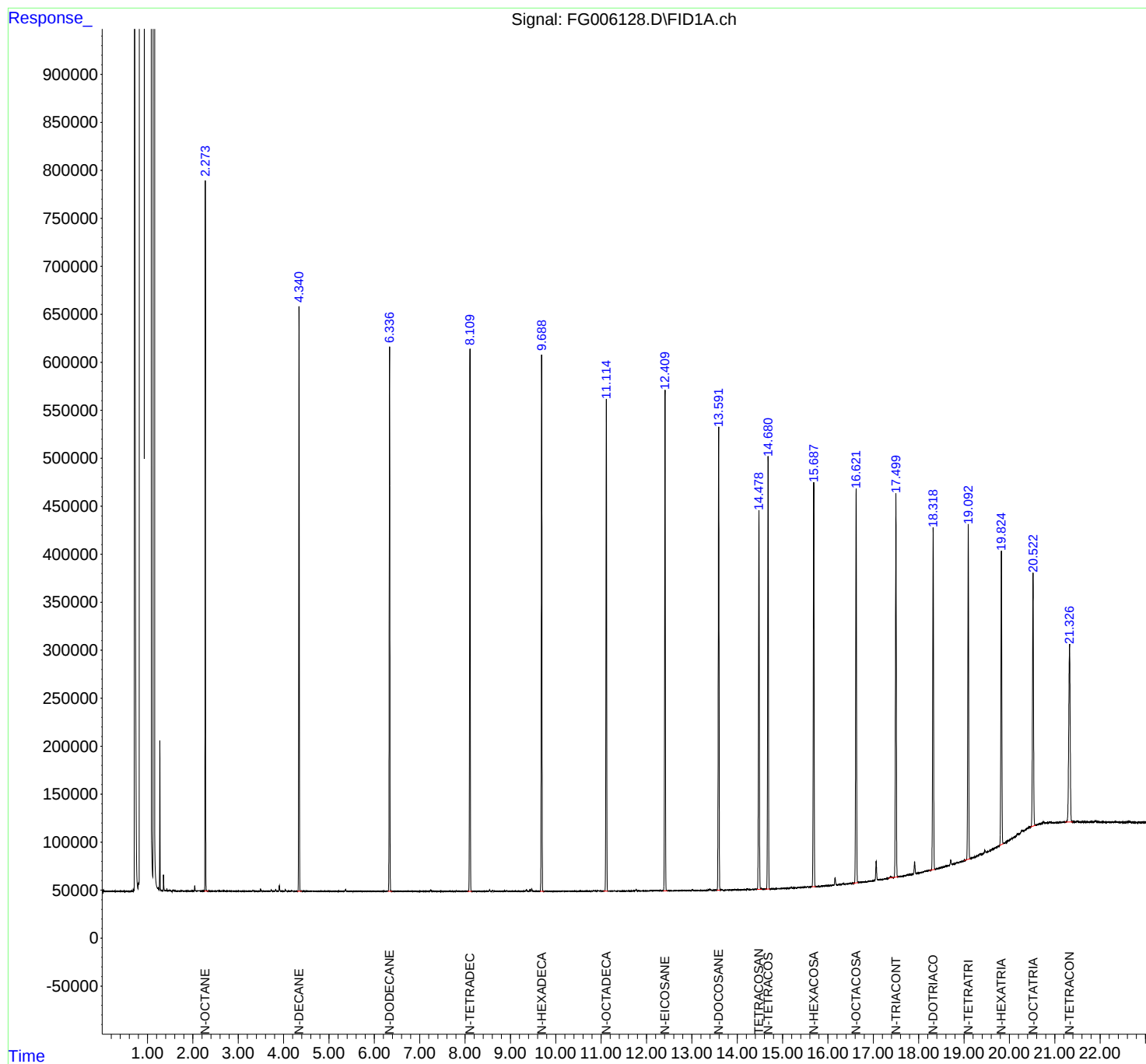
(f)=RT Delta > 1/2 Window

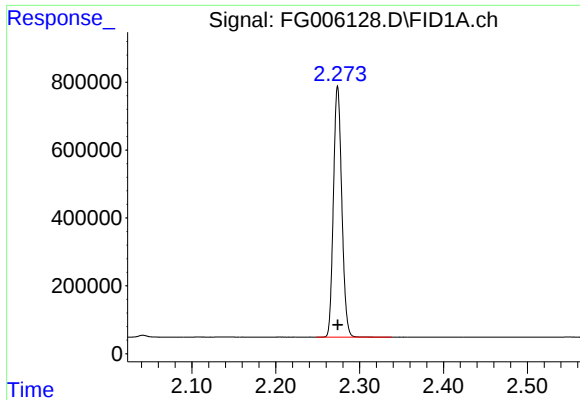
(m)=manual int.

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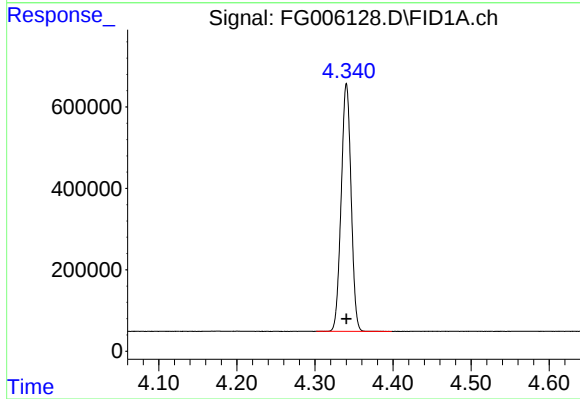
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





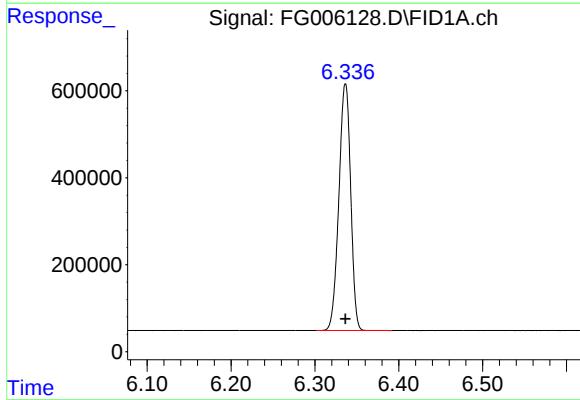
#1 N-OCTANE

R.T.: 2.274 min
Delta R.T.: 0.000 min
Response: 5129165
Conc: 50.00 ug/ml



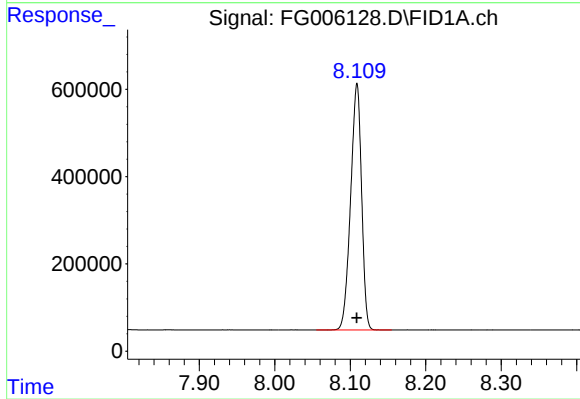
#2 N-DECANE

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 5362559
Conc: 50.00 ug/ml



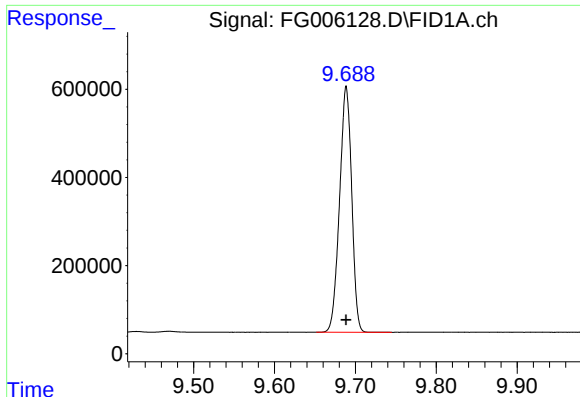
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 5557461
Conc: 50.00 ug/ml



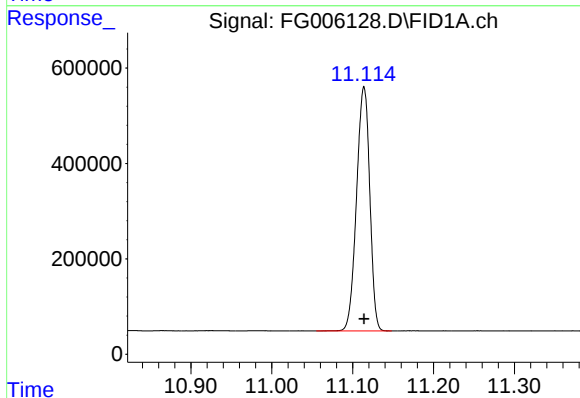
#4 N-TETRADECANE

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 5683513
Conc: 50.00 ug/ml



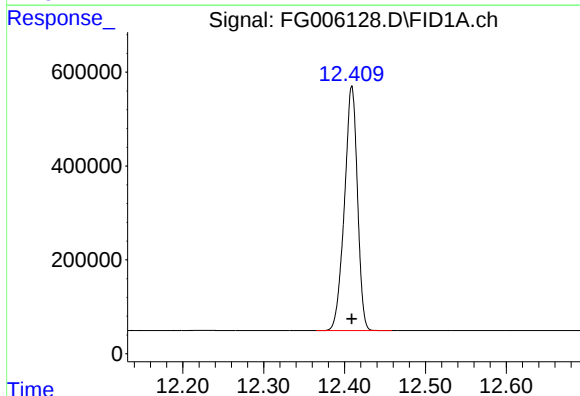
#5 N-HEXADECANE

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 5811655
Conc: 50.00 ug/ml



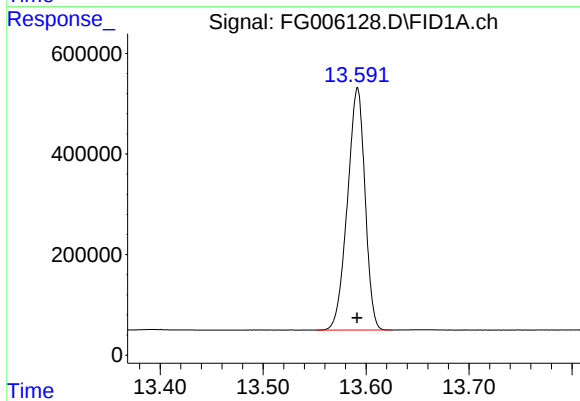
#6 N-OCTADECANE

R.T.: 11.114 min
Delta R.T.: 0.000 min
Response: 5806128
Conc: 50.00 ug/ml



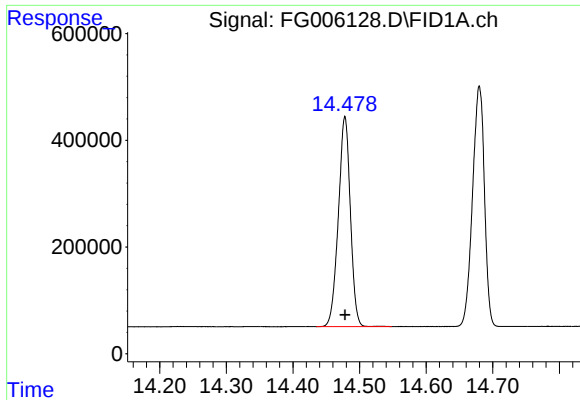
#7 N-EICOSANE

R.T.: 12.409 min
Delta R.T.: 0.000 min
Response: 5832402
Conc: 50.00 ug/ml



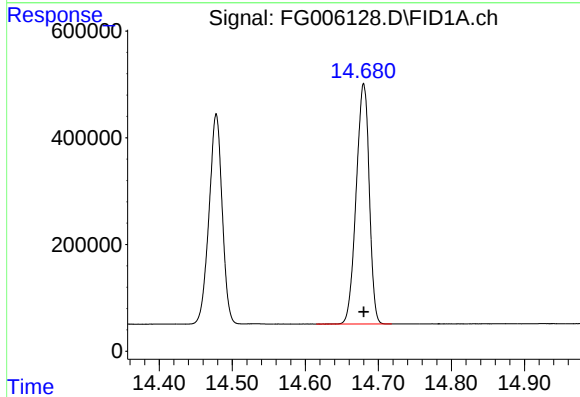
#8 N-DOCOSANE

R.T.: 13.591 min
Delta R.T.: 0.000 min
Response: 5720307
Conc: 50.00 ug/ml



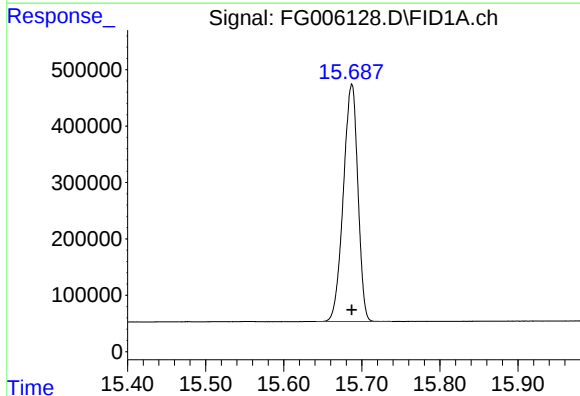
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.000 min
Response: 4927062
Conc: 50.00 ug/ml



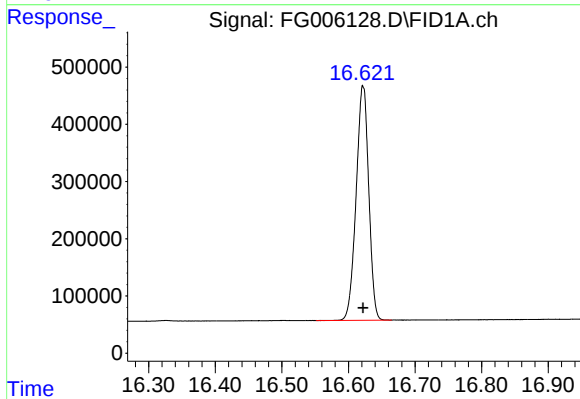
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 5587973
Conc: 50.00 ug/ml



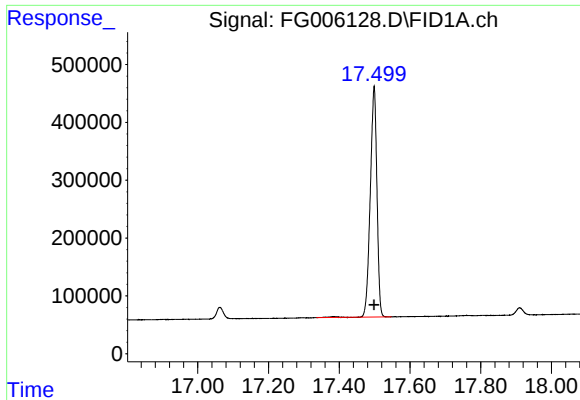
#11 N-HEXACOSANE

R.T.: 15.687 min
Delta R.T.: 0.000 min
Response: 5445763
Conc: 50.00 ug/ml



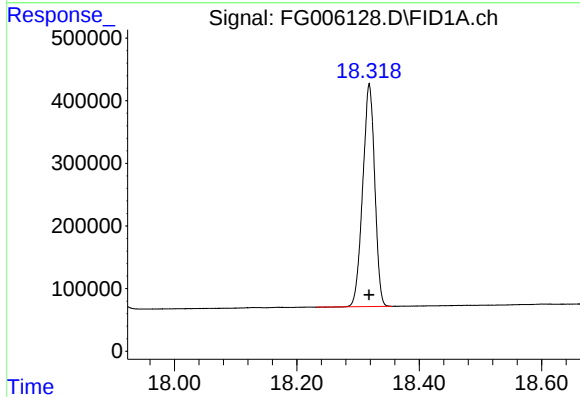
#12 N-OCTACOSANE

R.T.: 16.622 min
Delta R.T.: 0.000 min
Response: 5383329
Conc: 50.00 ug/ml



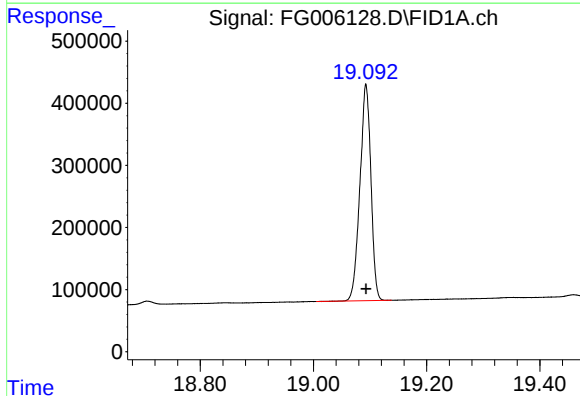
#13 N-TRIACONTANE

R.T.: 17.498 min
Delta R.T.: 0.000 min
Response: 5213186
Conc: 50.00 ug/ml



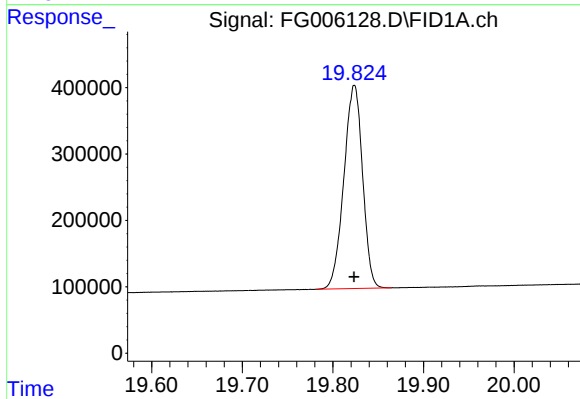
#14 N-DOTRIACONTANE

R.T.: 18.318 min
Delta R.T.: 0.000 min
Response: 4836367
Conc: 50.00 ug/ml



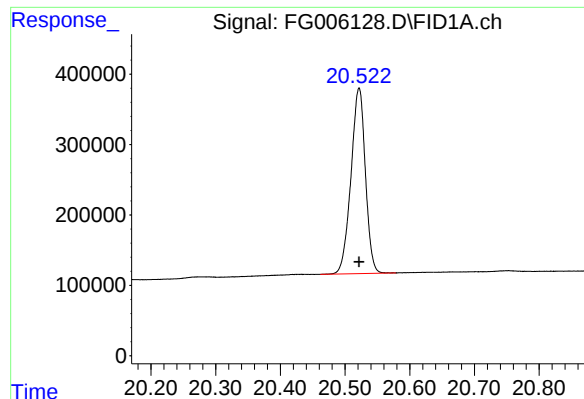
#15 N-TETRATRIACONTANE

R.T.: 19.093 min
Delta R.T.: 0.000 min
Response: 4694448
Conc: 50.00 ug/ml



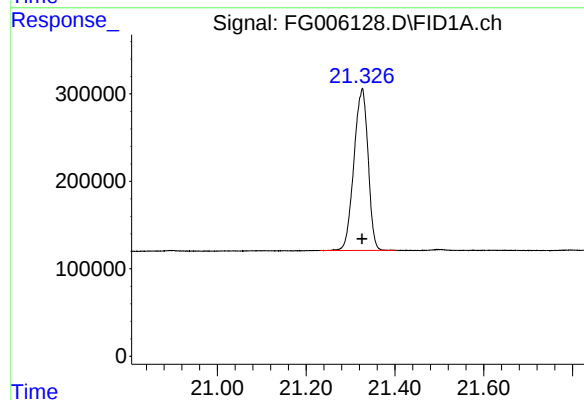
#16 N-HEXATRIACONTANE

R.T.: 19.824 min
Delta R.T.: 0.000 min
Response: 4391638
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.521 min
Delta R.T.: 0.000 min
Response: 4074984
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.326 min
Delta R.T.: 0.000 min
Response: 4080860
Conc: 50.00 ug/ml