

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012220\
 Data File : FG006510.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2020 10:07
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 10:28:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012220.M
 Quant Title :
 QLast Update : Wed Jan 22 10:28:00 2020
 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...	14.547	4336403	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.475	4255842	50.000 ug/ml
2) N-DECANE	4.532	4527431	50.000 ug/ml
3) N-DODECANE	6.501	4818783	50.000 ug/ml
4) N-TETRADECANE	8.249	5084435	50.000 ug/ml
5) N-HEXADECANE	9.808	5282988	50.000 ug/ml
6) N-OCTADECANE	11.215	5262812	50.000 ug/ml
7) N-EICOSANE	12.494	5242154	50.000 ug/ml
8) N-DOCOSANE	13.667	5105924	50.000 ug/ml
10) N-TETRACOSANE	14.747	4990401	50.000 ug/ml
11) N-HEXACOSANE	15.747	4875005	50.000 ug/ml
12) N-OCTACOSANE	16.676	4791842	50.000 ug/ml
13) N-TRIACONTANE	17.546	4756808	50.000 ug/ml
14) N-DOTRIACONTANE	18.360	4485460	50.000 ug/ml
15) N-TETRATRIACONTANE	19.125	4204954	50.000 ug/ml
16) N-HEXATRIACONTANE	19.850	3814066	50.000 ug/ml
17) N-OCTATRIACONTANE	20.543	3386582	50.000 ug/ml
18) N-TETRACONTANE	21.340	3248949	50.000 ug/ml

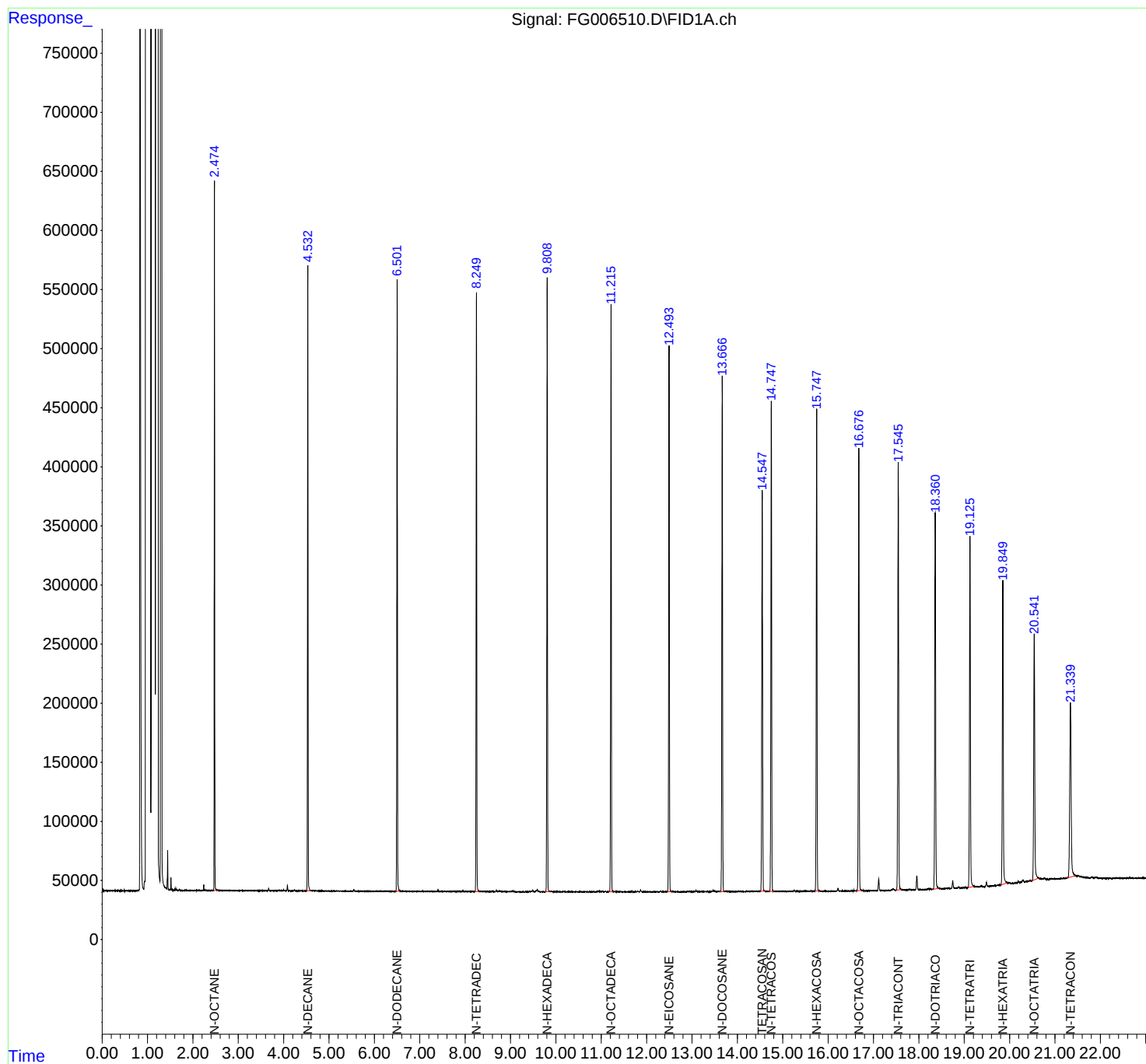
(f)=RT Delta > 1/2 Window

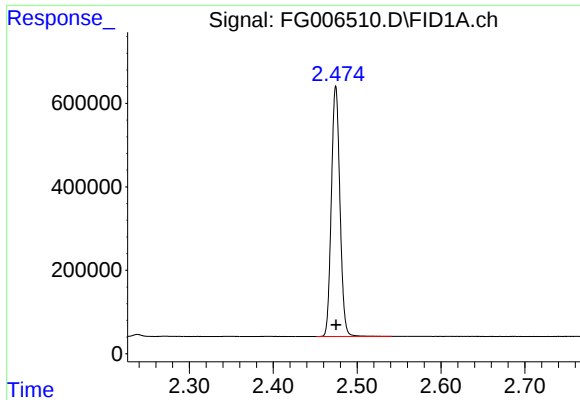
(m)=manual int.

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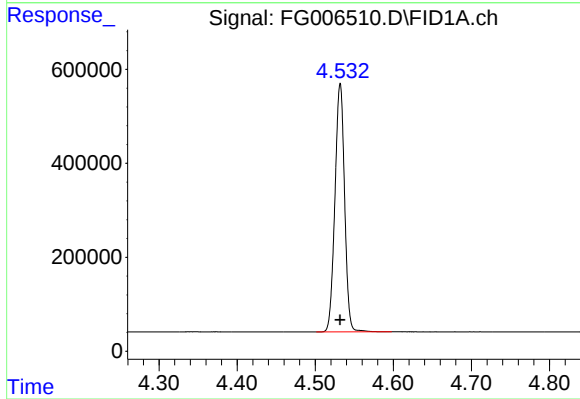
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





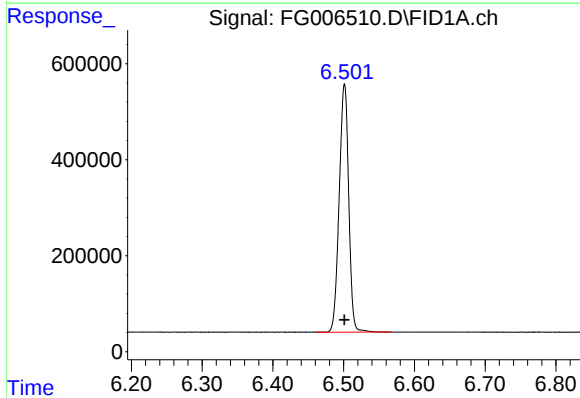
#1 N-OCTANE

R.T.: 2.475 min
Delta R.T.: 0.000 min
Response: 4255842
Conc: 50.00 ug/ml



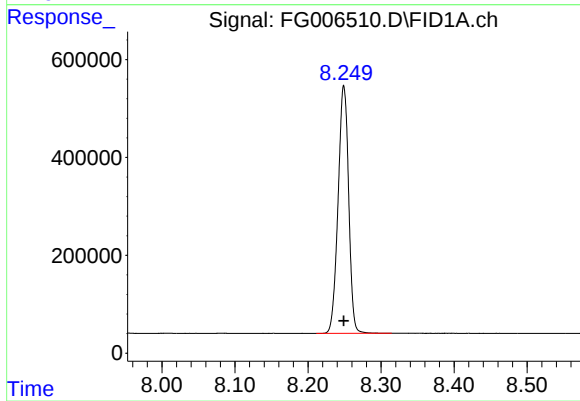
#2 N-DECANE

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 4527431
Conc: 50.00 ug/ml



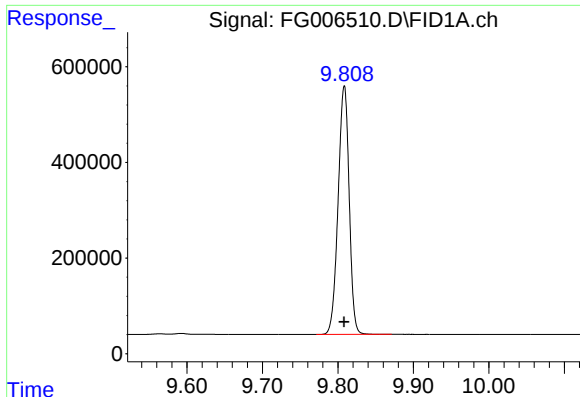
#3 N-DODECANE

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4818783
Conc: 50.00 ug/ml



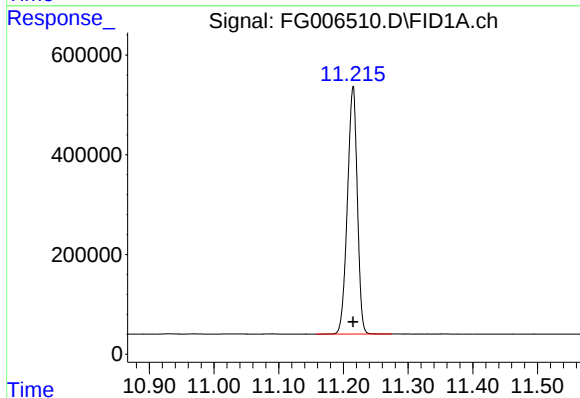
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 5084435
Conc: 50.00 ug/ml



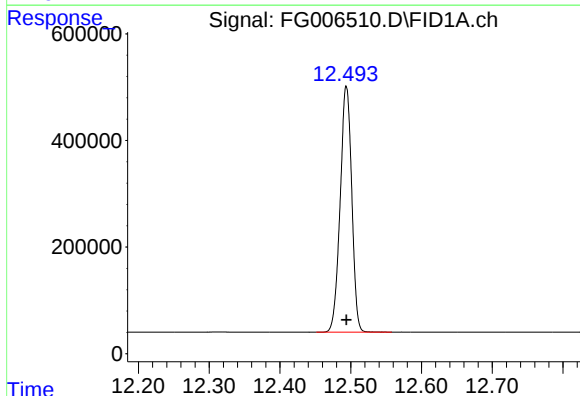
#5 N-HEXADECANE

R.T.: 9.808 min
Delta R.T.: 0.000 min
Response: 5282988
Conc: 50.00 ug/ml



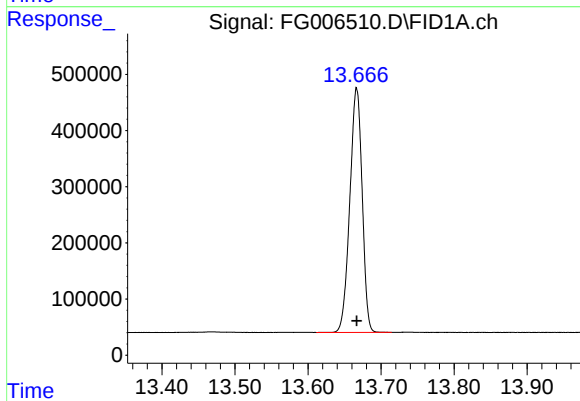
#6 N-OCTADECANE

R.T.: 11.215 min
Delta R.T.: 0.000 min
Response: 5262812
Conc: 50.00 ug/ml



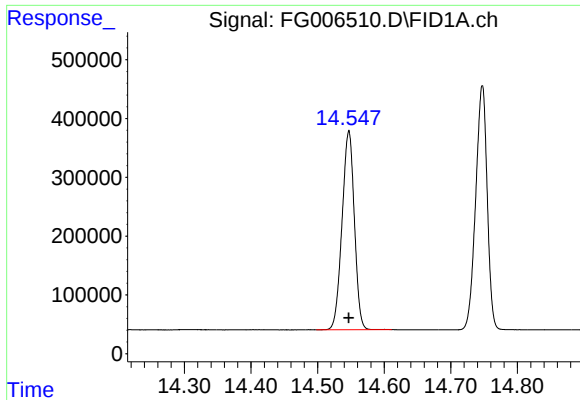
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: 0.000 min
Response: 5242154
Conc: 50.00 ug/ml



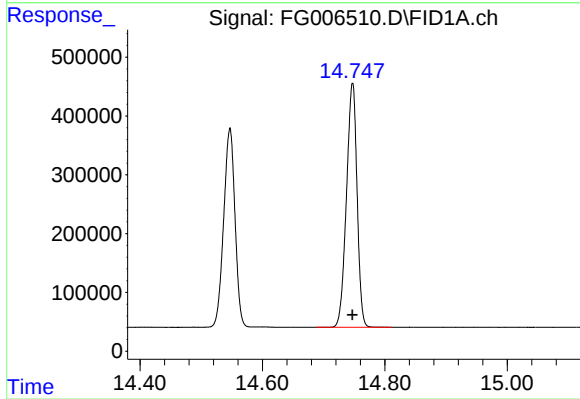
#8 N-DOCOSANE

R.T.: 13.667 min
Delta R.T.: 0.000 min
Response: 5105924
Conc: 50.00 ug/ml



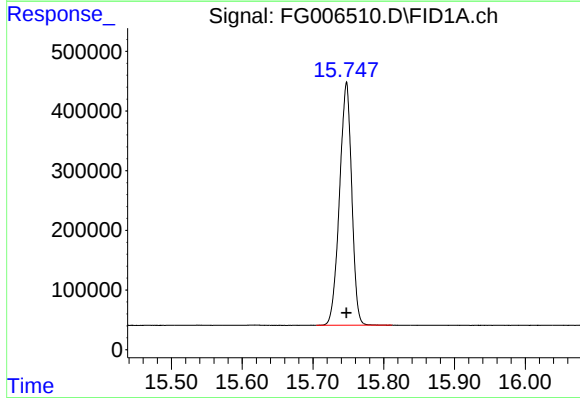
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.547 min
Delta R.T.: 0.000 min
Response: 4336403
Conc: 50.00 ug/ml



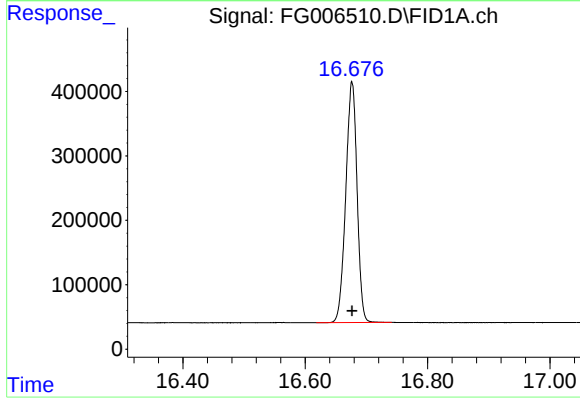
#10 N-TETRACOSANE

R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 4990401
Conc: 50.00 ug/ml



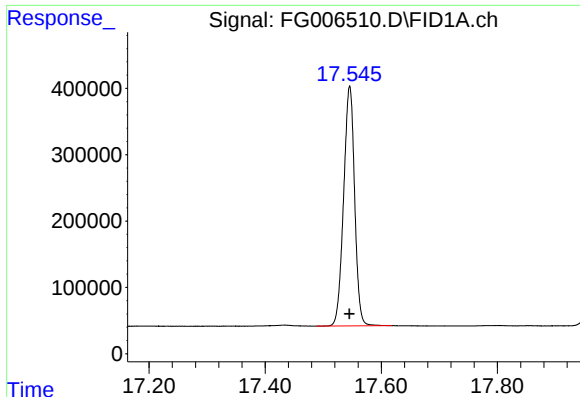
#11 N-HEXACOSANE

R.T.: 15.747 min
Delta R.T.: 0.000 min
Response: 4875005
Conc: 50.00 ug/ml



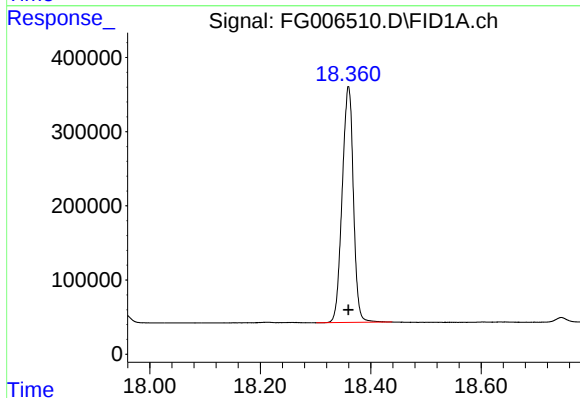
#12 N-OCTACOSANE

R.T.: 16.676 min
Delta R.T.: 0.000 min
Response: 4791842
Conc: 50.00 ug/ml



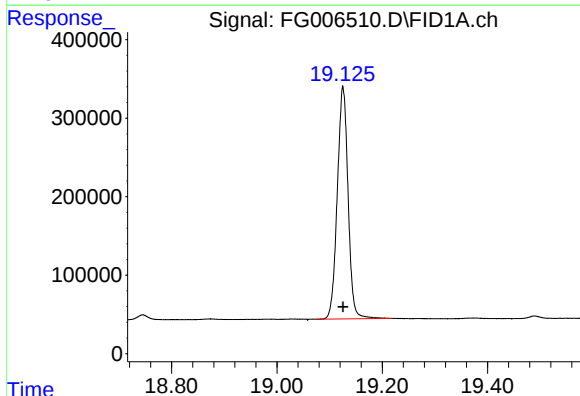
#13 N-TRIACONTANE

R.T.: 17.546 min
Delta R.T.: 0.000 min
Response: 4756808
Conc: 50.00 ug/ml



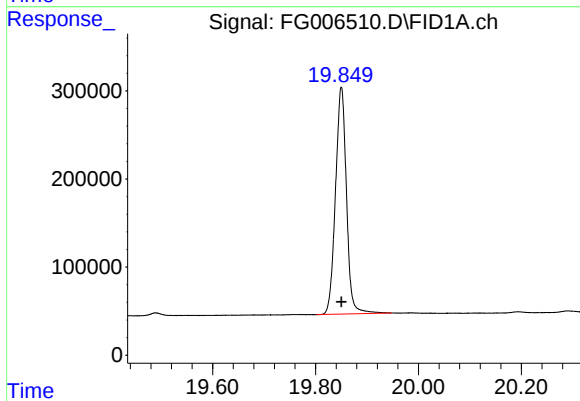
#14 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: 0.000 min
Response: 4485460
Conc: 50.00 ug/ml



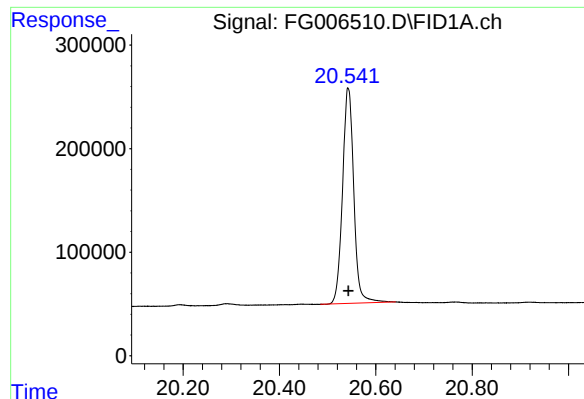
#15 N-TETRATRIACONTANE

R.T.: 19.125 min
Delta R.T.: 0.000 min
Response: 4204954
Conc: 50.00 ug/ml



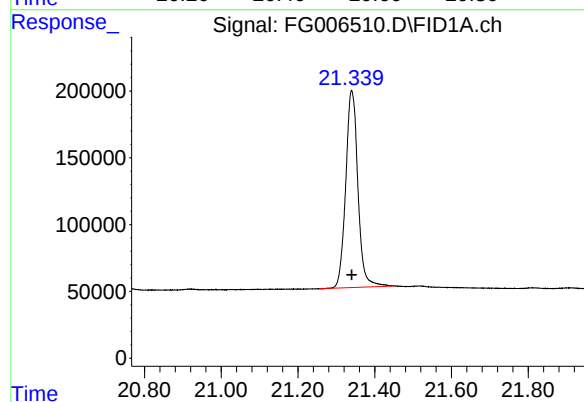
#16 N-HEXATRIACONTANE

R.T.: 19.850 min
Delta R.T.: 0.000 min
Response: 3814066
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.543 min
Delta R.T.: 0.000 min
Response: 3386582
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.340 min
Delta R.T.: 0.000 min
Response: 3248949
Conc: 50.00 ug/ml