

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070819\
 Data File : FG005377.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2019 22:36
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 07:55:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 07:53:08 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...	14.776	5436892	50.000 ug/ml
Target Compounds				
1)	N-OCTANE	2.355	6187705	50.000 ug/ml
2)	N-DECANE	4.472	6332077	50.000 ug/ml
3)	N-DODECANE	6.502	6429960	50.000 ug/ml
4)	N-TETRADECANE	8.306	6425852	50.000 ug/ml
5)	N-HEXADECANE	9.912	6463040	50.000 ug/ml
6)	N-OCTADECANE	11.359	6379588	50.000 ug/ml
7)	N-EICOSANE	12.673	6387871	50.000 ug/ml
8)	N-DOCOSANE	13.875	6285301	50.000 ug/ml
10)	N-TETRACOSANE	14.982	6180740	50.000 ug/ml
11)	N-HEXACOSANE	16.005	6058435	50.000 ug/ml
12)	N-OCTACOSANE	16.957	5939059	50.000 ug/ml
13)	N-TRIACONTANE	17.847	5789864	50.000 ug/ml
14)	N-DOTRIACONTANE	18.682	5473271	50.000 ug/ml
15)	N-TETRATRIACONTANE	19.469	5238133	50.000 ug/ml
16)	N-HEXATRIACONTANE	20.213	4805979	50.000 ug/ml
17)	N-OCTATRIACONTANE	20.976	4405744	50.000 ug/ml
18)	N-TETRACONTANE	21.935	4401441	50.000 ug/ml

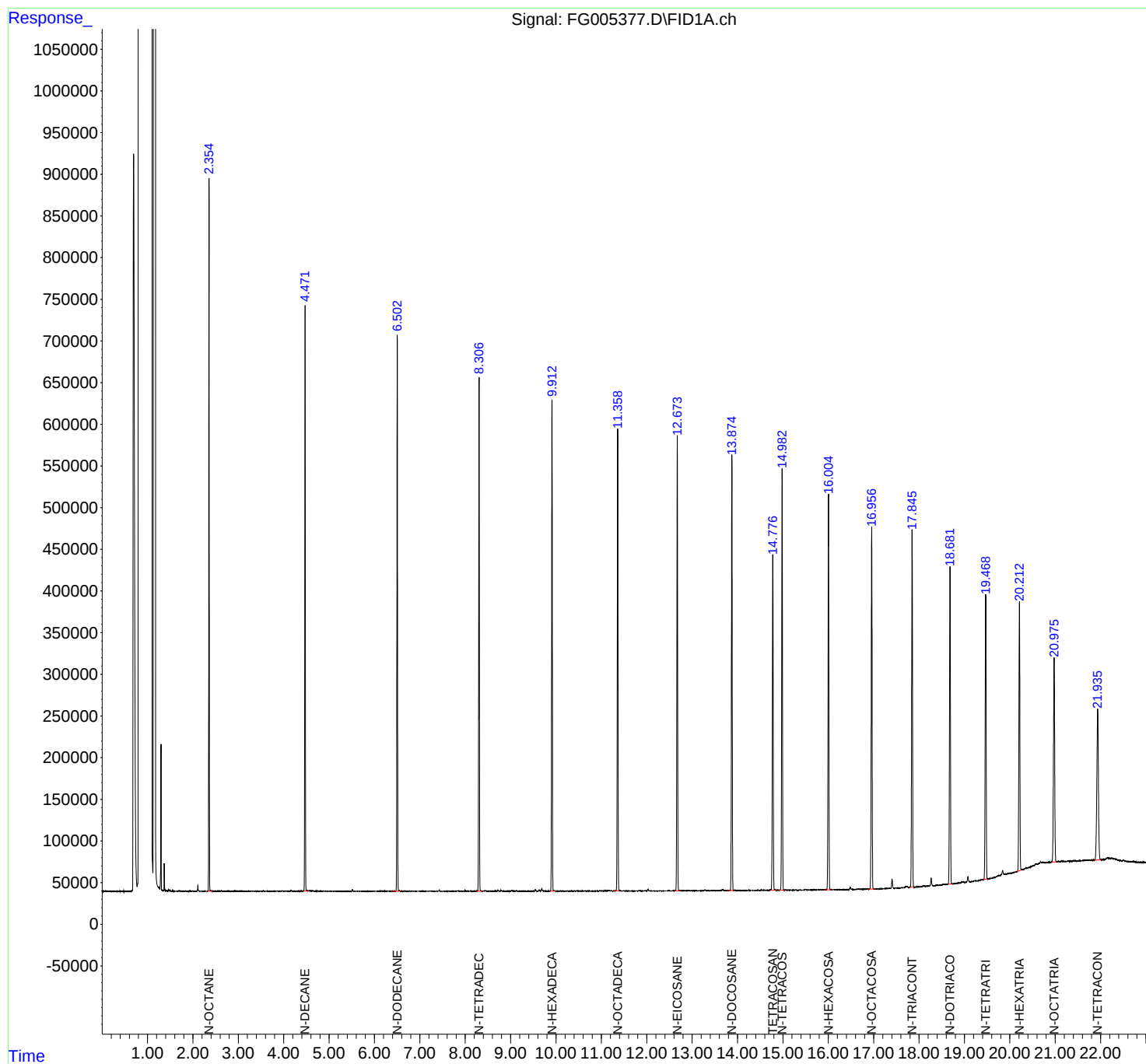
(f)=RT Delta > 1/2 Window

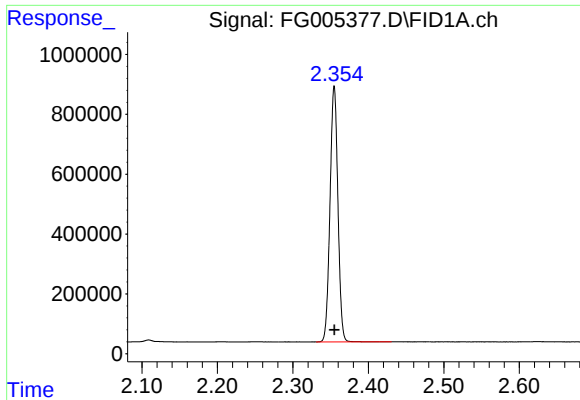
(m)=manual int.

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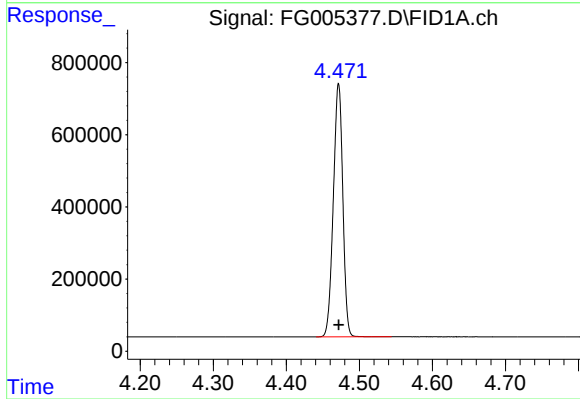
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





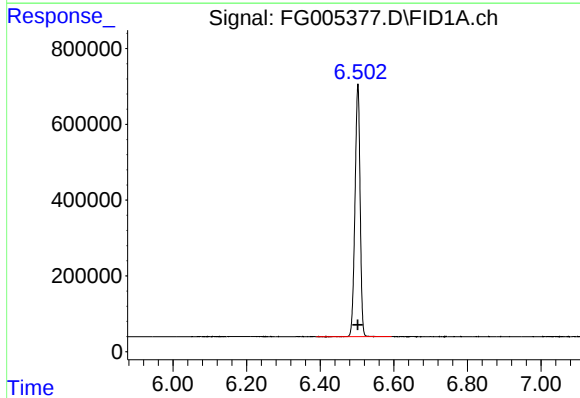
#1 N-OCTANE

R.T.: 2.355 min
Delta R.T.: 0.000 min
Response: 6187705
Conc: 50.00 ug/ml



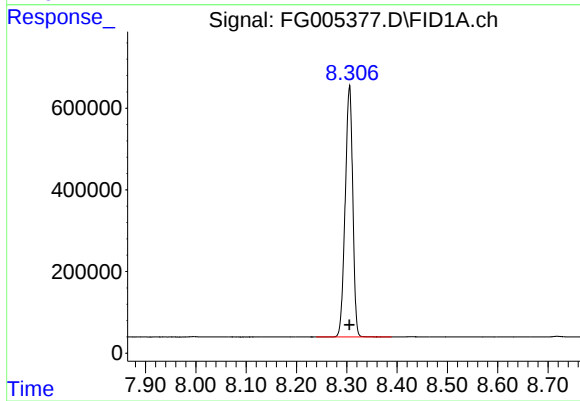
#2 N-DECANE

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 6332077
Conc: 50.00 ug/ml



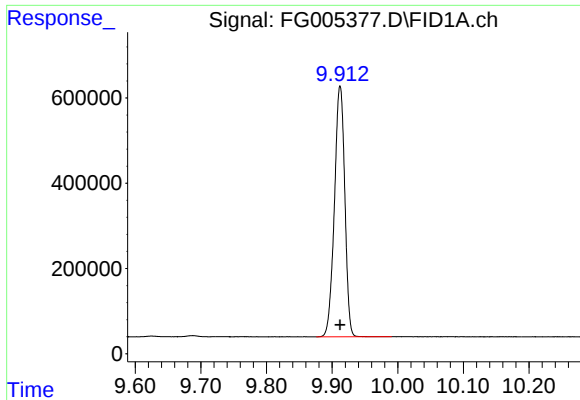
#3 N-DODECANE

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 6429960
Conc: 50.00 ug/ml



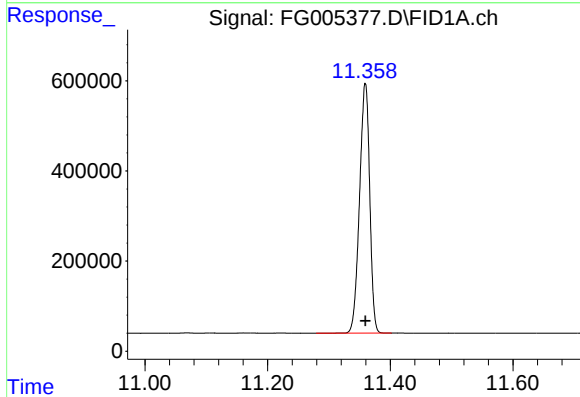
#4 N-TETRADECANE

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 6425852
Conc: 50.00 ug/ml



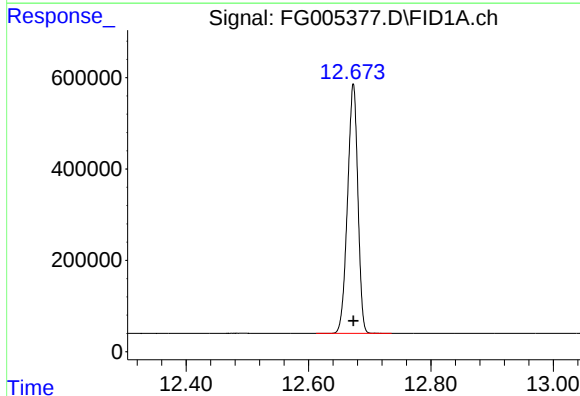
#5 N-HEXADECANE

R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 6463040
Conc: 50.00 ug/ml



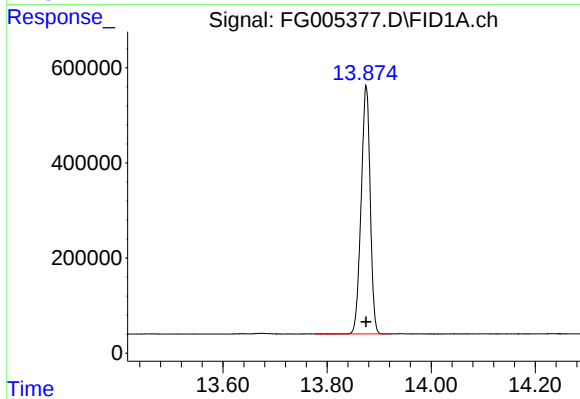
#6 N-OCTADECANE

R.T.: 11.359 min
Delta R.T.: 0.000 min
Response: 6379588
Conc: 50.00 ug/ml



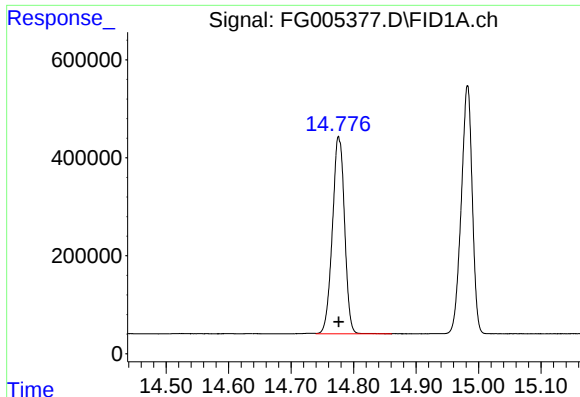
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: 0.000 min
Response: 6387871
Conc: 50.00 ug/ml



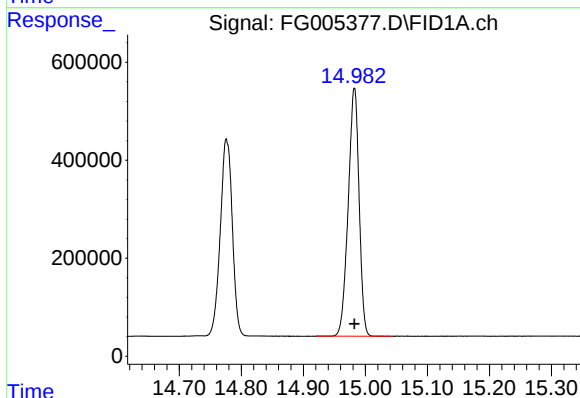
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 6285301
Conc: 50.00 ug/ml



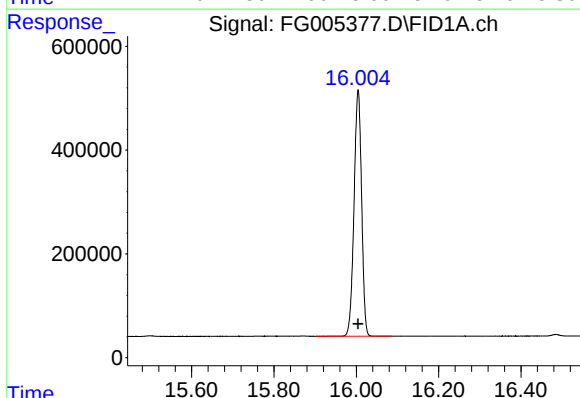
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: 0.000 min
Response: 5436892
Conc: 50.00 ug/ml



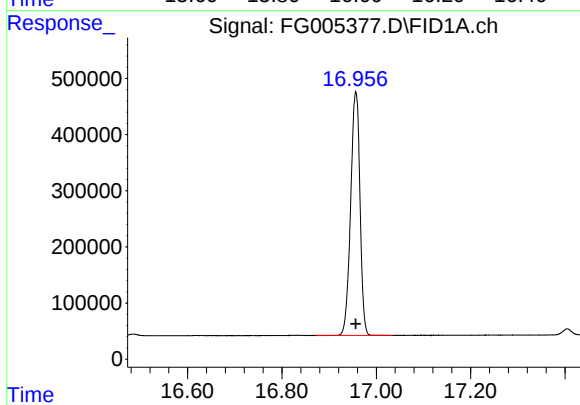
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: 0.000 min
Response: 6180740
Conc: 50.00 ug/ml



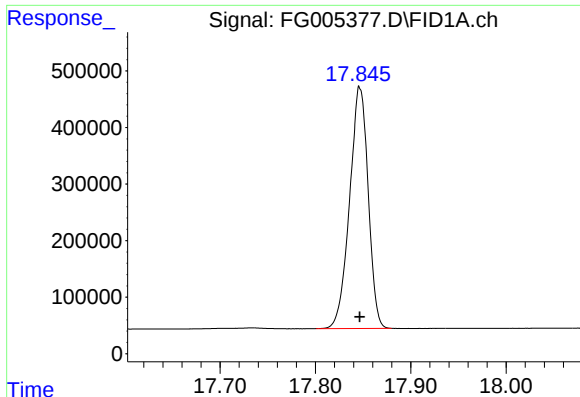
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.000 min
Response: 6058435
Conc: 50.00 ug/ml



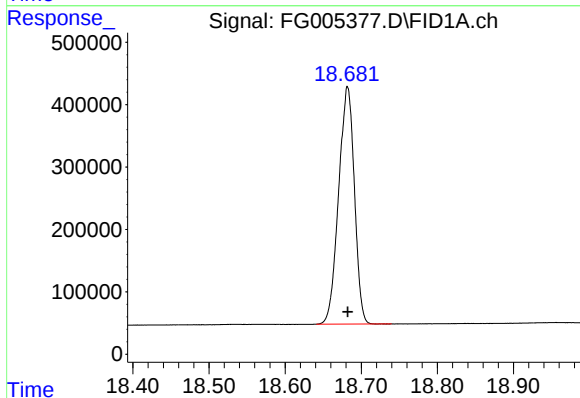
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.000 min
Response: 5939059
Conc: 50.00 ug/ml



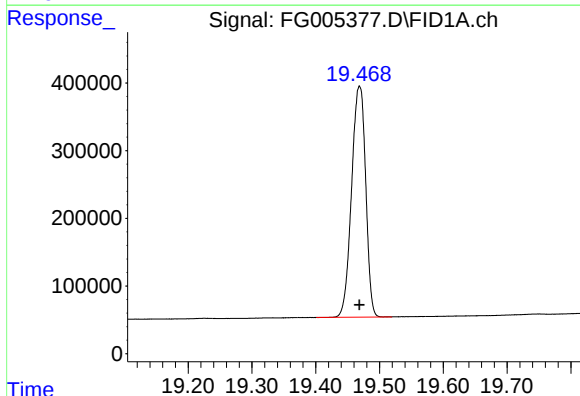
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: 0.000 min
Response: 5789864
Conc: 50.00 ug/ml



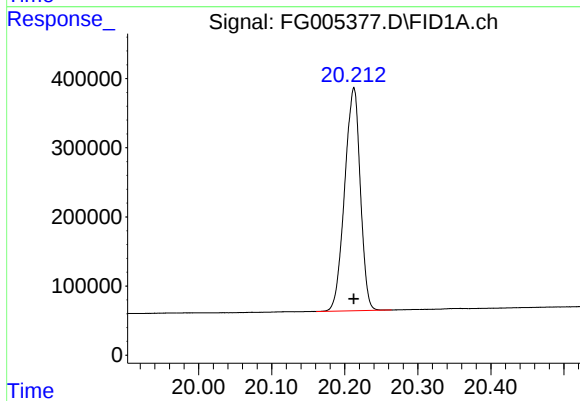
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.000 min
Response: 5473271
Conc: 50.00 ug/ml



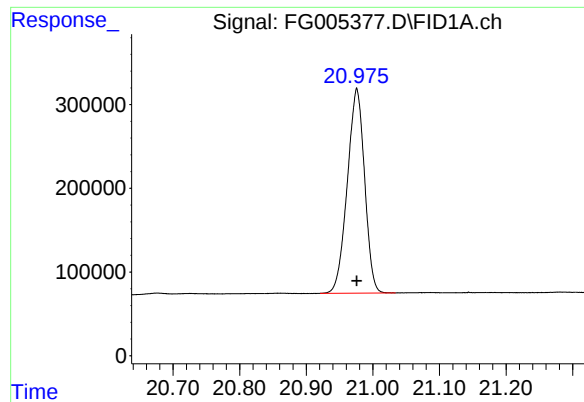
#15 N-TETRATRIACONTANE

R.T.: 19.469 min
Delta R.T.: 0.000 min
Response: 5238133
Conc: 50.00 ug/ml



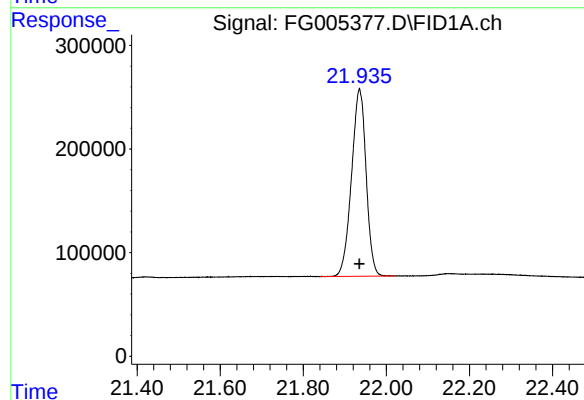
#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: 0.000 min
Response: 4805979
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.976 min
Delta R.T.: 0.000 min
Response: 4405744
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.935 min
Delta R.T.: 0.000 min
Response: 4401441
Conc: 50.00 ug/ml