

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123022\
 Data File : FF011842.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2022 16:00
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 02 03:22:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:21:17 2023
 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...	15.048	3087864	20.000 ug/ml
Target Compounds			
1) N-OCTANE	2.087	2889811	20.000 ug/ml
2) N-DECANE	4.607	3051042	20.000 ug/ml
3) N-DODECANE	6.769	3117065	20.000 ug/ml
4) N-TETRADECANE	8.594	3185004	20.000 ug/ml
5) N-HEXADECANE	10.200	3298080	20.000 ug/ml
6) N-OCTADECANE	11.642	3422229	20.000 ug/ml
7) N-EICOSANE	12.951	3448834	20.000 ug/ml
8) N-DOCOSANE	14.149	3488216	20.000 ug/ml
10) N-TETRACOSANE	15.251	3529839	20.000 ug/ml
11) N-HEXACOSANE	16.271	3506592	20.000 ug/ml
12) N-OCTACOSANE	17.220	3405652	20.000 ug/ml
13) N-TRIACONTANE	18.107	3308041	20.000 ug/ml
14) N-DOTRIACONTANE	18.938	3201487	20.000 ug/ml
15) N-TETRATRIACONTANE	19.722	2942856	20.000 ug/ml
16) N-HEXATRIACONTANE	20.461	2603463	20.000 ug/ml
17) N-OCTATRIACONTANE	21.200	2536654	20.000 ug/ml
18) N-TETRACONTANE	22.119	2543951	20.000 ug/ml

(f)=RT Delta > 1/2 Window

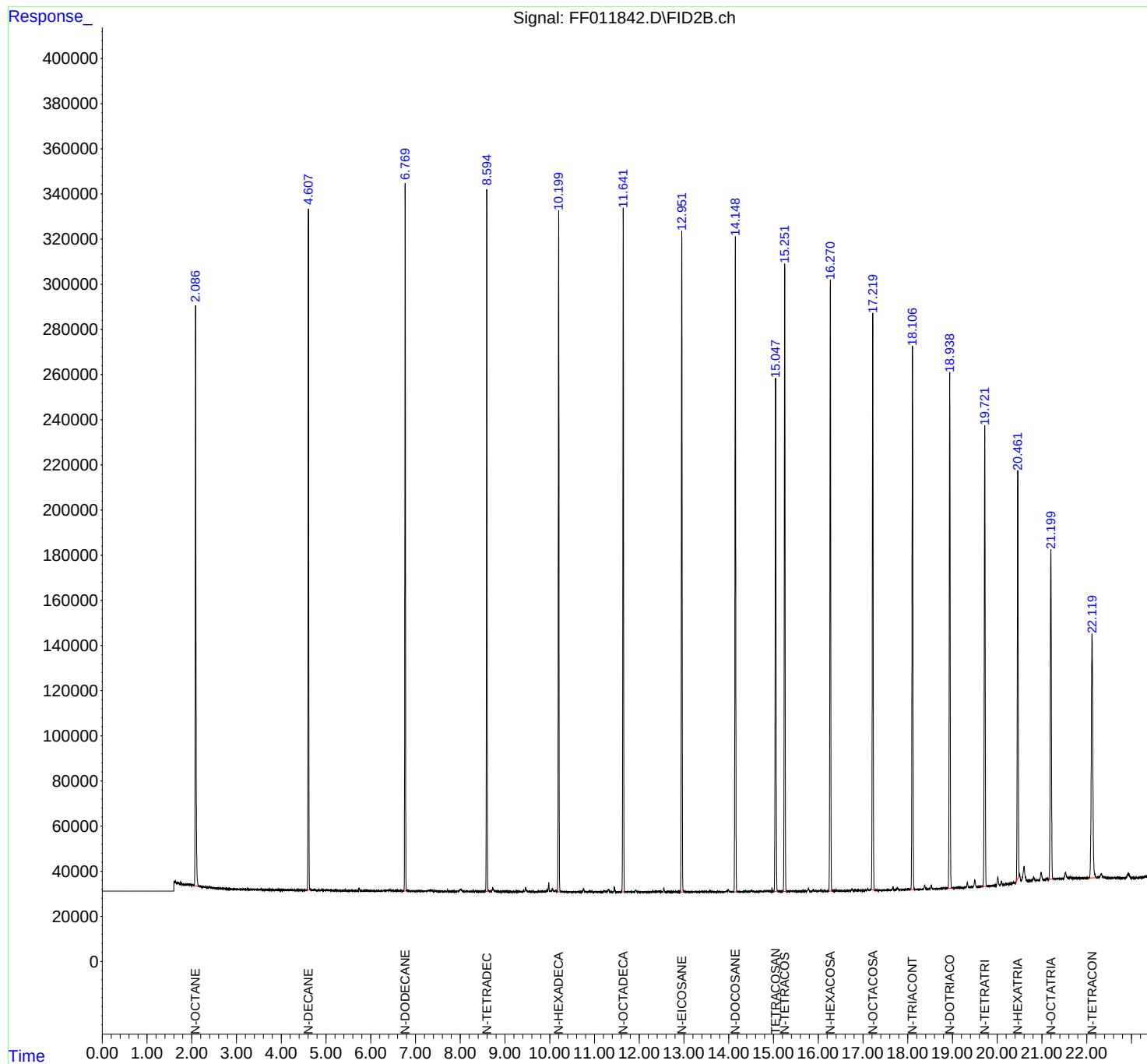
(m)=manual int.

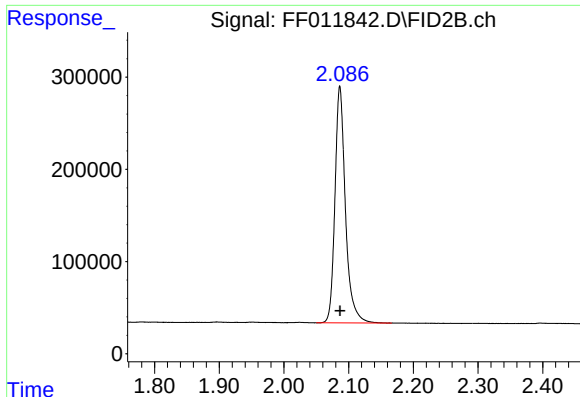
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123022\
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QLast Update : Mon Jan 02 03:21:17 2023
Response via : Initial Calibration
Integrator: ChemStation

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

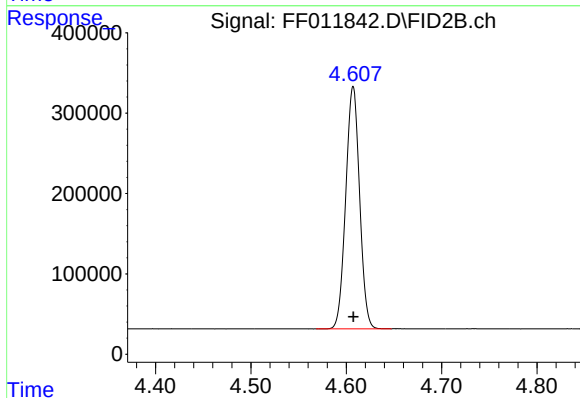




#1 N-OCTANE

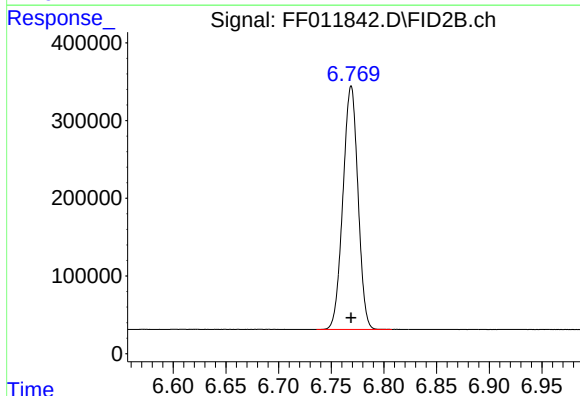
R.T.: 2.087 min
Delta R.T.: 0.000 min
Response: 2889811
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



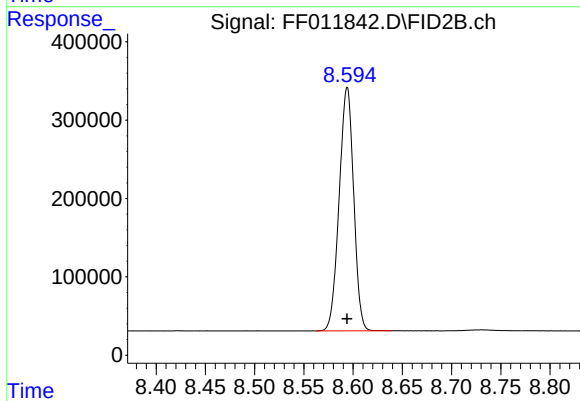
#2 N-DECANE

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 3051042
Conc: 20.00 ug/ml



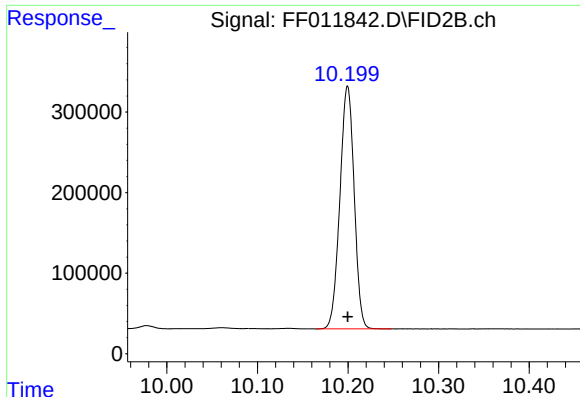
#3 N-DODECANE

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 3117065
Conc: 20.00 ug/ml



#4 N-TETRADECANE

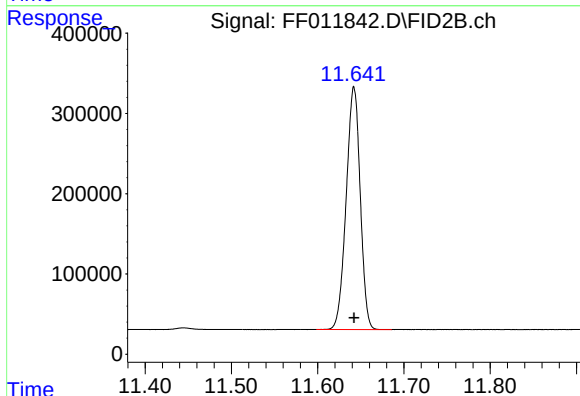
R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 3185004
Conc: 20.00 ug/ml



#5 N-HEXADECANE

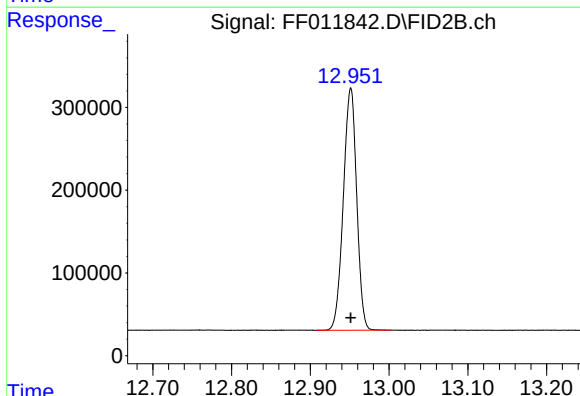
R.T.: 10.200 min
Delta R.T.: 0.000 min
Response: 3298080
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



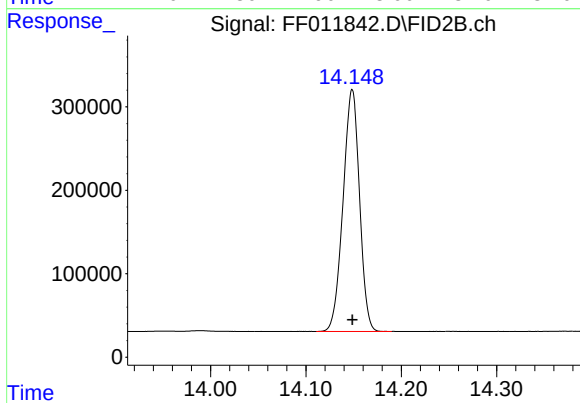
#6 N-OCTADECANE

R.T.: 11.642 min
Delta R.T.: 0.000 min
Response: 3422229
Conc: 20.00 ug/ml



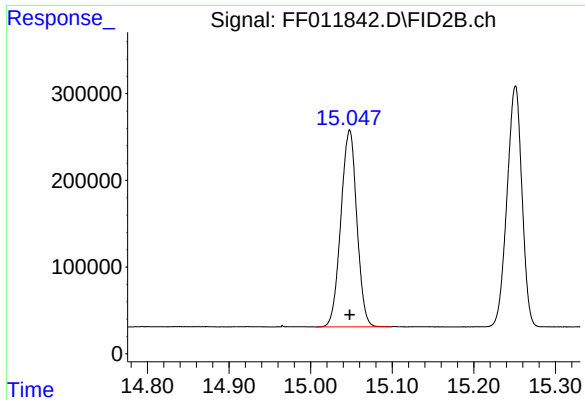
#7 N-EICOSANE

R.T.: 12.951 min
Delta R.T.: 0.000 min
Response: 3448834
Conc: 20.00 ug/ml



#8 N-DOCOSANE

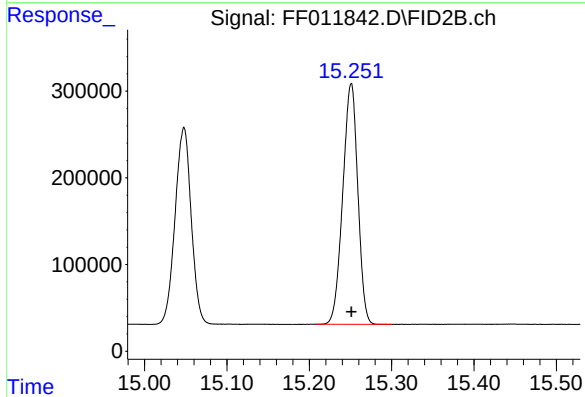
R.T.: 14.149 min
Delta R.T.: 0.000 min
Response: 3488216
Conc: 20.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

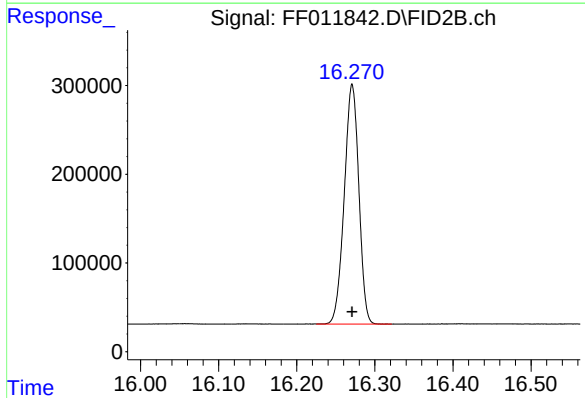
R.T.: 15.048 min
Delta R.T.: 0.000 min
Response: 3087864
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



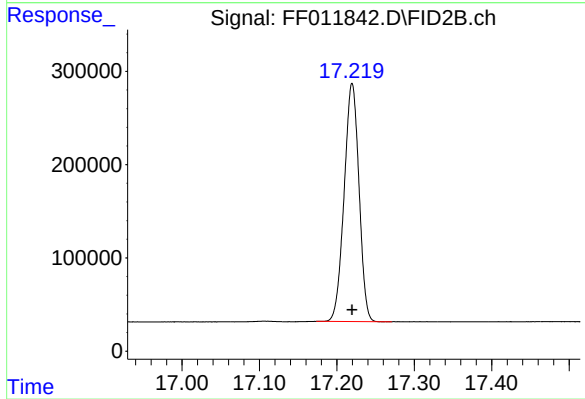
#10 N-TETRACOSANE

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 3529839
Conc: 20.00 ug/ml



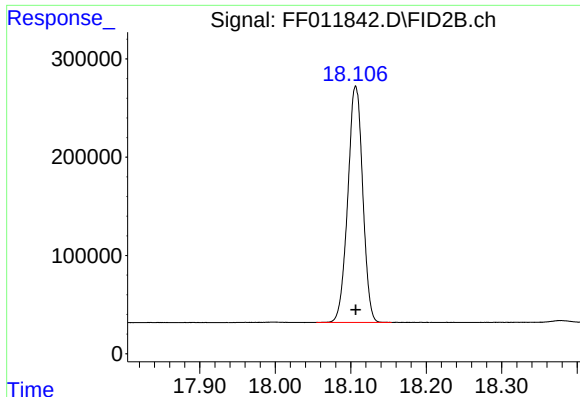
#11 N-HEXACOSANE

R.T.: 16.271 min
Delta R.T.: 0.000 min
Response: 3506592
Conc: 20.00 ug/ml



#12 N-OCTACOSANE

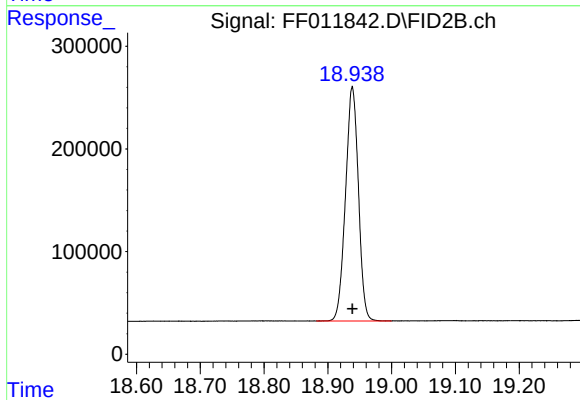
R.T.: 17.220 min
Delta R.T.: 0.000 min
Response: 3405652
Conc: 20.00 ug/ml



#13 N-TRIACONTANE

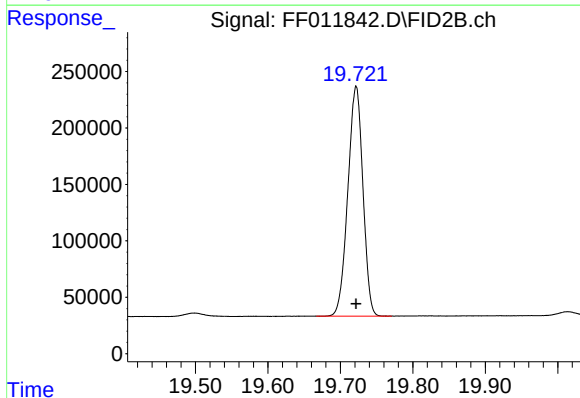
R.T.: 18.107 min
Delta R.T.: 0.000 min
Response: 3308041
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



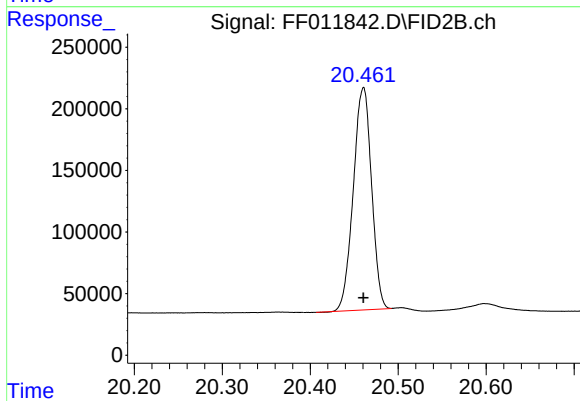
#14 N-DOTRIACONTANE

R.T.: 18.938 min
Delta R.T.: 0.000 min
Response: 3201487
Conc: 20.00 ug/ml



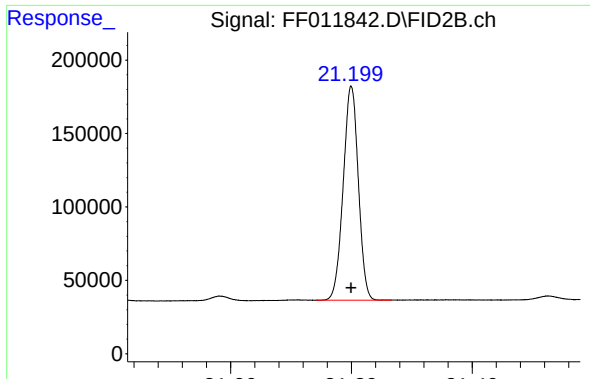
#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: 0.000 min
Response: 2942856
Conc: 20.00 ug/ml



#16 N-HEXATRIACONTANE

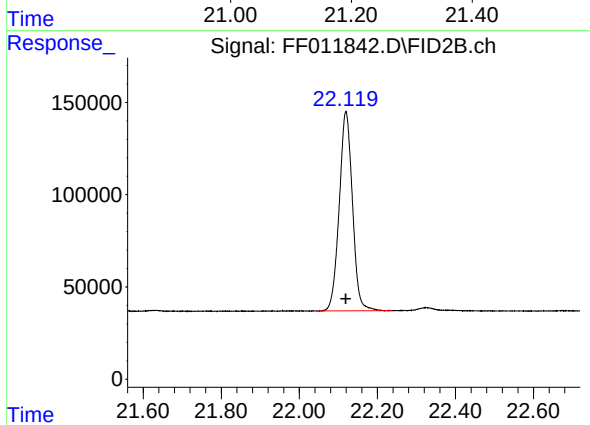
R.T.: 20.461 min
Delta R.T.: 0.000 min
Response: 2603463
Conc: 20.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.200 min
Delta R.T.: 0.000 min
Response: 2536654
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.119 min
Delta R.T.: 0.000 min
Response: 2543951
Conc: 20.00 ug/ml