

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031099.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 18:18
 Operator : DD\AJ
 Sample : L1106-07MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:31:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.621	5328835	15.970 ug/ml
Target Compounds			
1) N-OCTANE	2.336	6491510	16.894 ug/ml
2) N-DECANE	4.364	7284568	19.388 ug/ml
3) N-DODECANE	6.372	7504961	20.978 ug/ml
4) N-TETRADECANE	8.166	7468652	19.532 ug/ml
5) N-HEXADECANE	9.768	7701989	19.895 ug/ml
6) N-OCTADECANE	11.211	8119047	21.104 ug/ml
7) N-EICOSANE	12.523	7816235	20.089 ug/ml
8) N-DOCOSANE	13.722	7750807	20.070 ug/ml
10) N-TETRACOSANE	14.827	7628716	19.890 ug/ml
11) N-HEXACOSANE	15.849	7270925	19.009 ug/ml
12) N-OCTACOSANE	16.799	7623635	19.831 ug/ml
13) N-TRIACONTANE	17.687	7557251	19.713 ug/ml
14) N-DOTRIACONTANE	18.520	6848252	18.935 ug/ml
15) N-TETRATRIACONTANE	19.303	6280992	18.836 ug/ml
16) N-HEXATRIACONTANE	20.043	5749566	19.434 ug/ml
17) N-OCTATRIACONTANE	20.771	5061379	19.519 ug/ml
18) N-TETRACONTANE	21.659	5366142	21.622 ug/ml

(f)=RT Delta > 1/2 Window

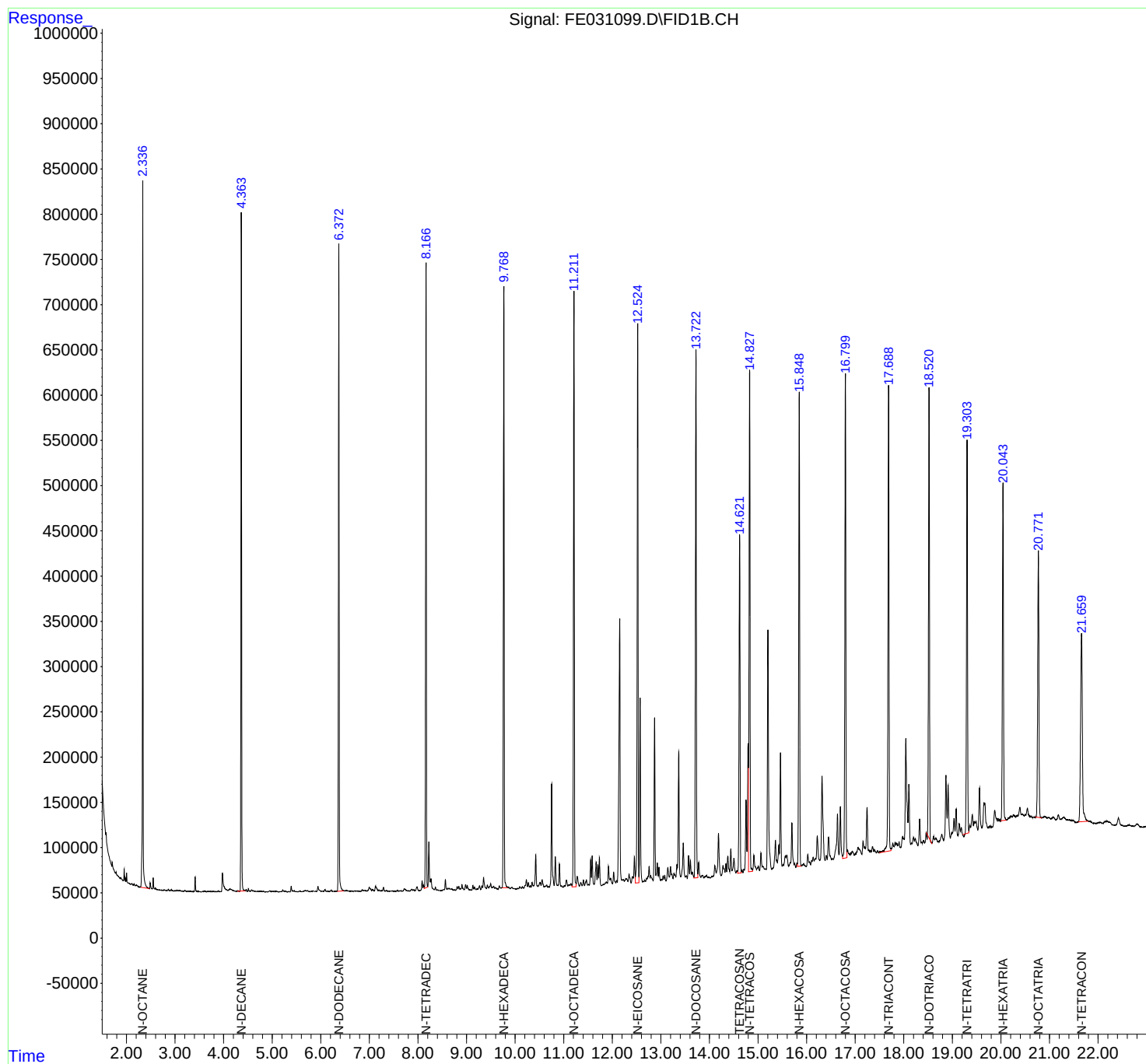
(m)=manual int.

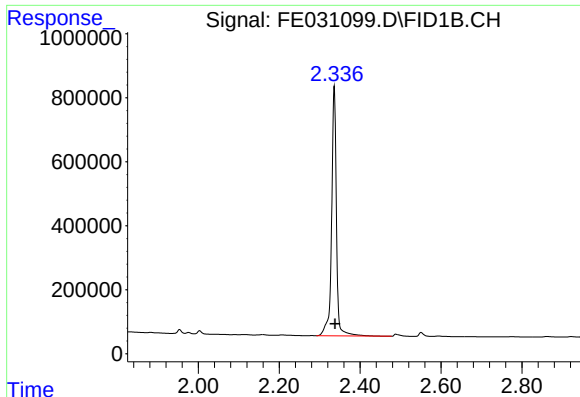
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
Data File : FE031099.D
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Acq On : 13 Jan 2020 18:18
Operator : DD\AJ
Sample : L1106-07MS
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

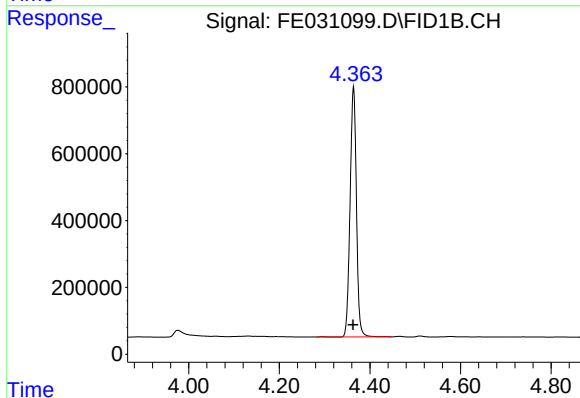




#1 N-OCTANE

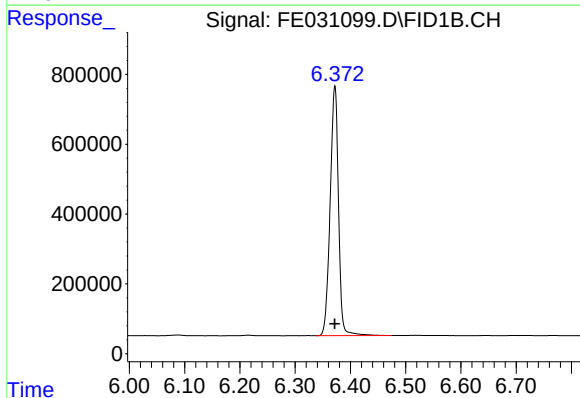
R.T.: 2.336 min
Delta R.T.: -0.002 min
Response: 6491510
Conc: 16.89 ug/ml

Instrument :
FID_E
ClientSampleId :



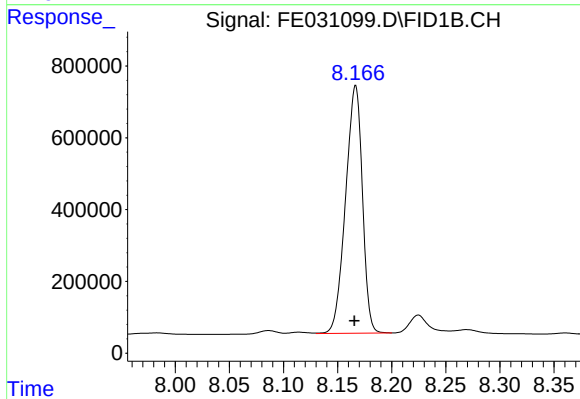
#2 N-DECANE

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 7284568
Conc: 19.39 ug/ml



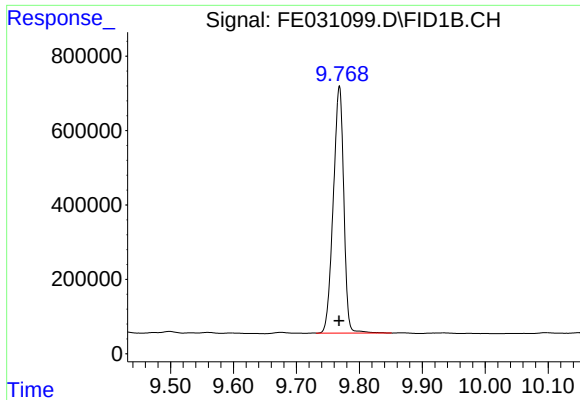
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 7504961
Conc: 20.98 ug/ml



#4 N-TETRADECANE

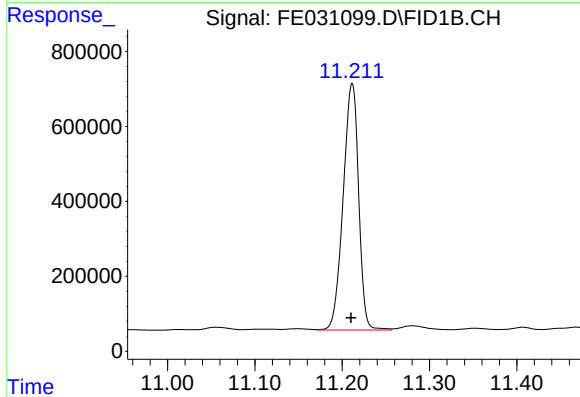
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 7468652
Conc: 19.53 ug/ml



#5 N-HEXADECANE

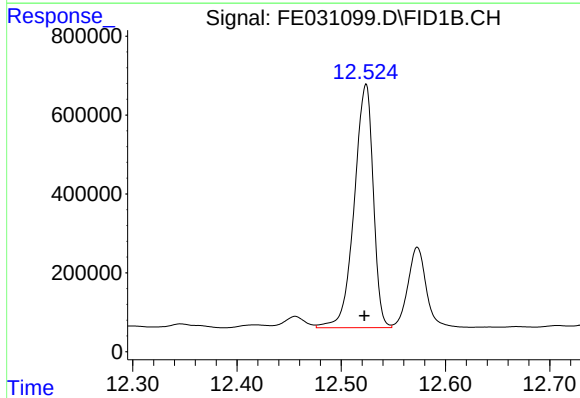
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 7701989
Conc: 19.89 ug/ml

Instrument :
FID_E
ClientSampleId :



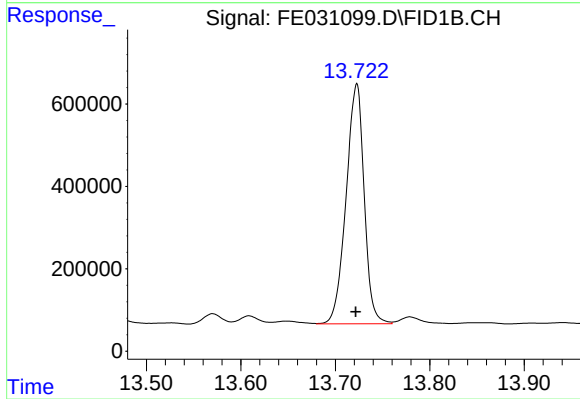
#6 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: 0.000 min
Response: 8119047
Conc: 21.10 ug/ml



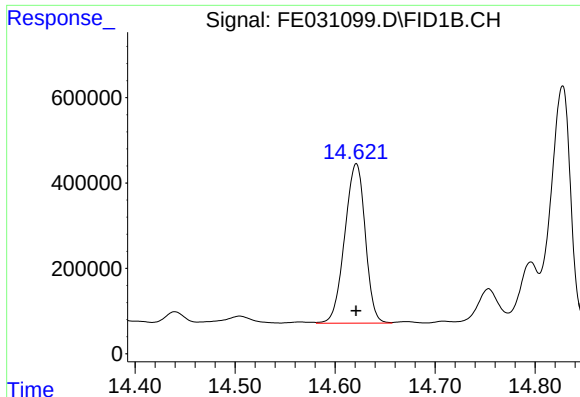
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.001 min
Response: 7816235
Conc: 20.09 ug/ml



#8 N-DOCOSANE

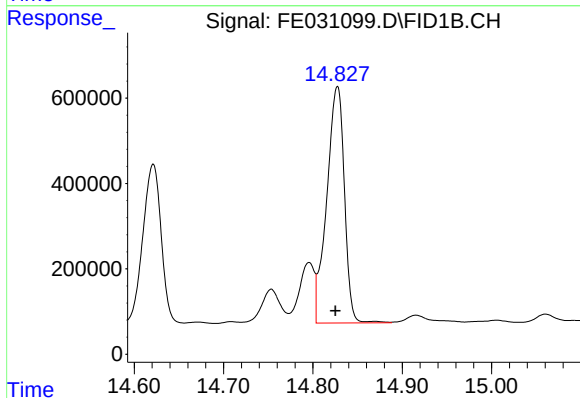
R.T.: 13.722 min
Delta R.T.: 0.000 min
Response: 7750807
Conc: 20.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

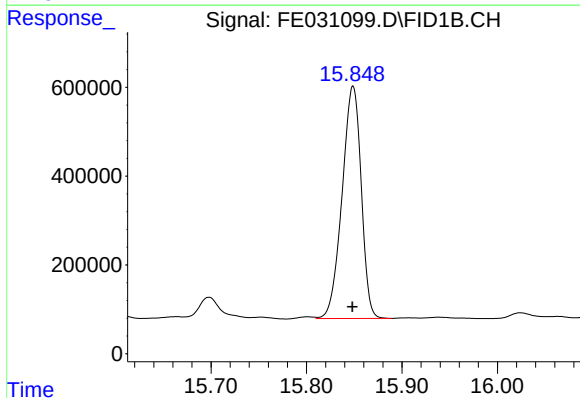
R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 5328835
Conc: 15.97 ug/ml

Instrument :
FID_E
ClientSampleId :



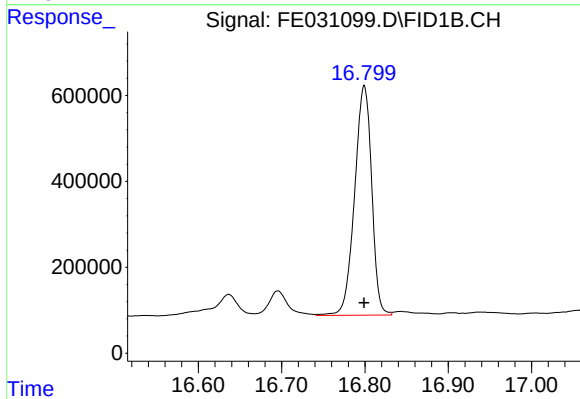
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: 0.002 min
Response: 7628716
Conc: 19.89 ug/ml



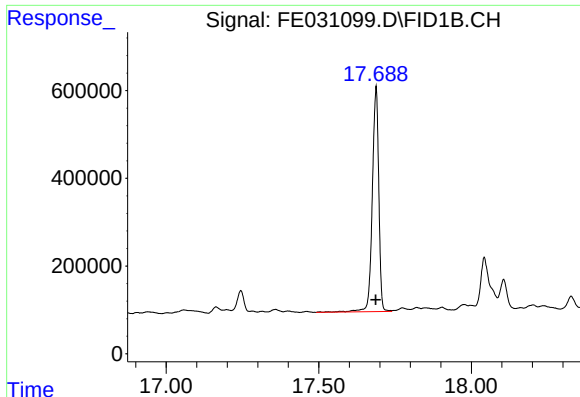
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.000 min
Response: 7270925
Conc: 19.01 ug/ml



#12 N-OCTACOSANE

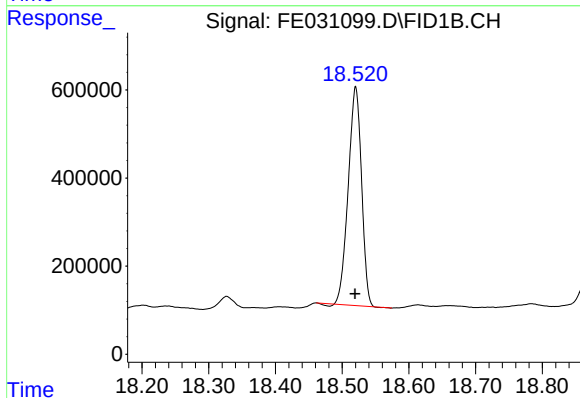
R.T.: 16.799 min
Delta R.T.: 0.000 min
Response: 7623635
Conc: 19.83 ug/ml



#13 N-TRIACONTANE

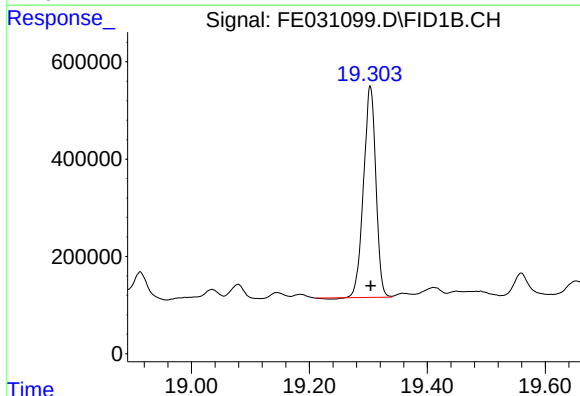
R.T.: 17.687 min
Delta R.T.: 0.000 min
Response: 7557251
Conc: 19.71 ug/ml

Instrument :
FID_E
ClientSampleId :



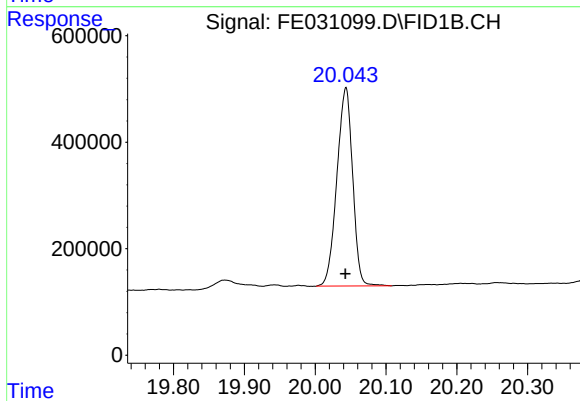
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: 0.000 min
Response: 6848252
Conc: 18.93 ug/ml



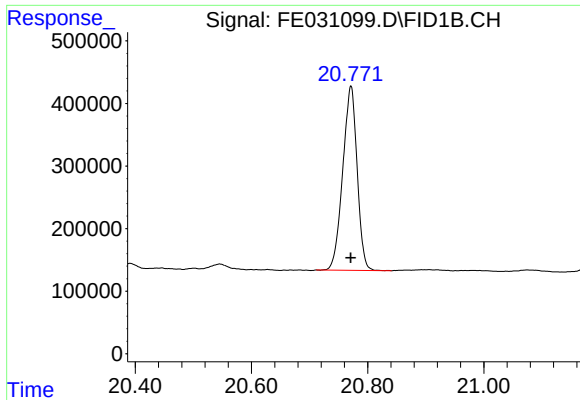
#15 N-TETRATRIACONTANE

R.T.: 19.303 min
Delta R.T.: 0.000 min
Response: 6280992
Conc: 18.84 ug/ml



#16 N-HEXATRIACONTANE

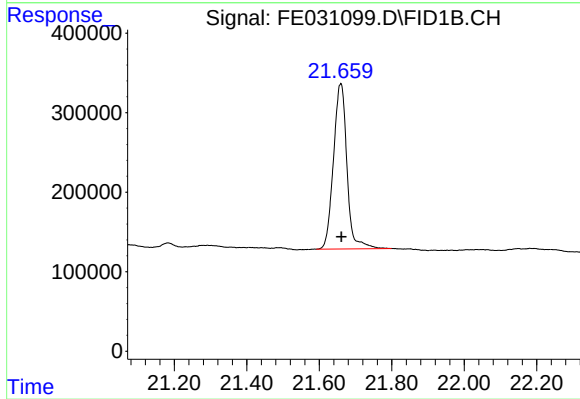
R.T.: 20.043 min
Delta R.T.: 0.000 min
Response: 5749566
Conc: 19.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.771 min
Delta R.T.: 0.000 min
Response: 5061379
Conc: 19.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.659 min
Delta R.T.: -0.002 min
Response: 5366142
Conc: 21.62 ug/ml