

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
 Data File : FE030810.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2019 20:10
 Operator : DD\AJ
 Sample : K5742-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 (ERB)-EQUIPMENT-RINSATE-BLAN

Integration File: autoint1.e
 Quant Time: Nov 08 23:32:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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			
Target Compounds			
1) N-OCTANE	2.359	5116419	13.518 ug/ml
2) N-DECANE	4.399	6843403	17.985 ug/ml
3) N-DODECANE	6.409	7179673	18.869 ug/ml
4) N-TETRADECANE	8.205	7561270	20.192 ug/ml
5) N-HEXADECANE	9.808	7826324	20.984 ug/ml
6) N-OCTADECANE	11.252	7835085	21.428 ug/ml
7) N-EICOSANE	12.564	7772881	21.268 ug/ml
8) N-DOCOSANE	13.765	7643033	21.260 ug/ml
10) N-TETRACOSANE	14.869	7511135	21.117 ug/ml
11) N-HEXACOSANE	15.893	7421163	21.280 ug/ml
12) N-OCTACOSANE	16.844	7439098	21.820 ug/ml
13) N-TRIACONTANE	17.732	7379685	22.220 ug/ml
14) N-DOTRIACONTANE	18.566	7369405	23.084 ug/ml
15) N-TETRATRIACONTANE	19.351	7752101	25.461 ug/ml
16) N-HEXATRIACONTANE	20.091	8051938	29.328 ug/ml
17) N-OCTATRIACONTANE	20.828	8268967	32.703 ug/ml
18) N-TETRACONTANE	21.735	8346387	31.768 ug/ml

(f)=RT Delta > 1/2 Window

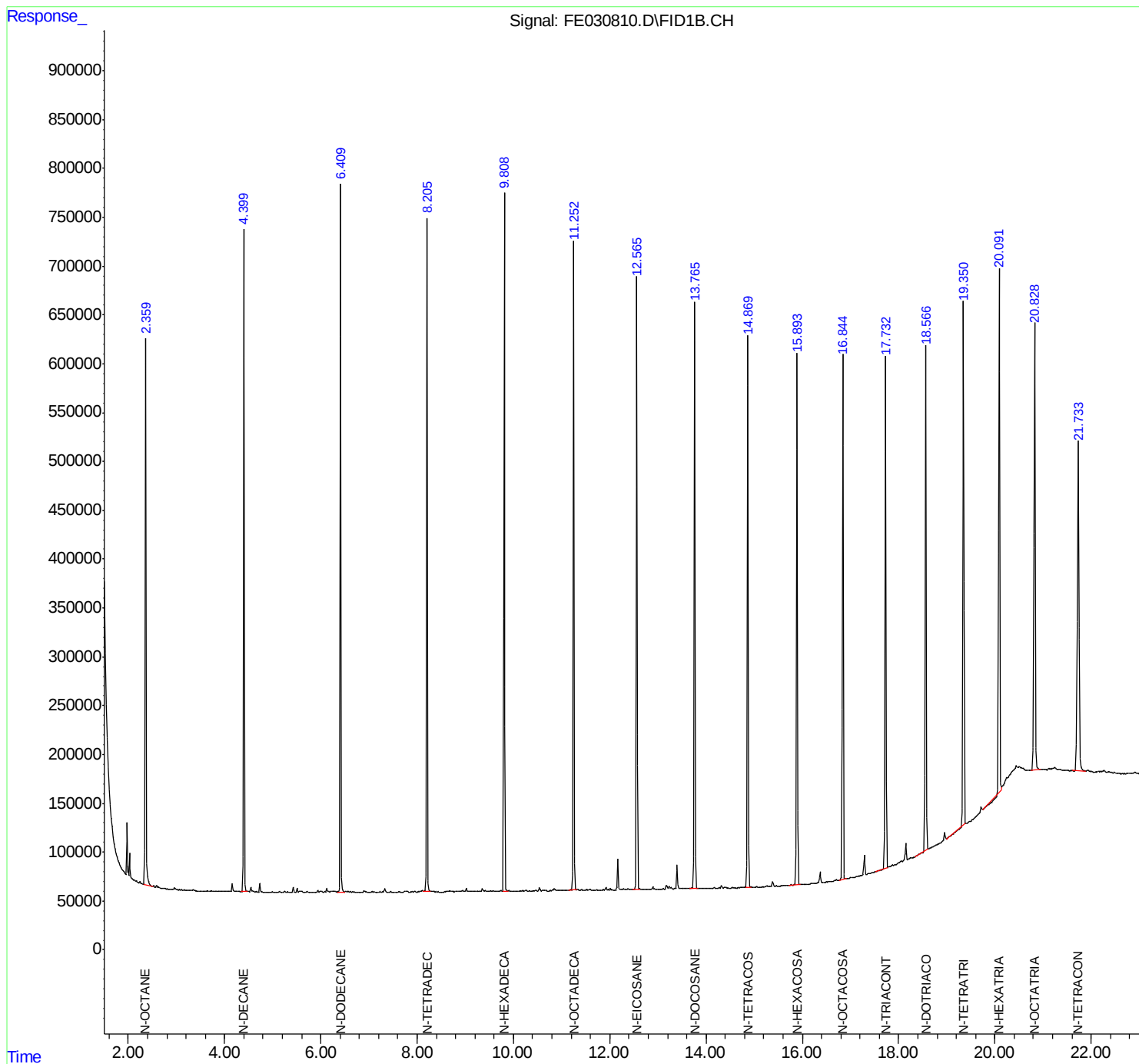
(m)=manual int.

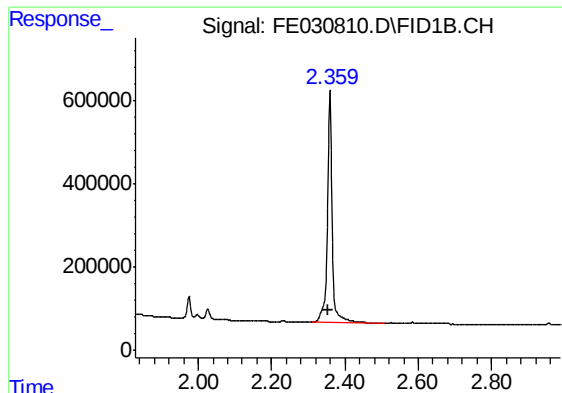
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
Data File : FE030810.D
Signal(s) : FID1B.CH
Acq On : 08 Nov 2019 20:10
Operator : DD\AJ
Sample : K5742-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

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

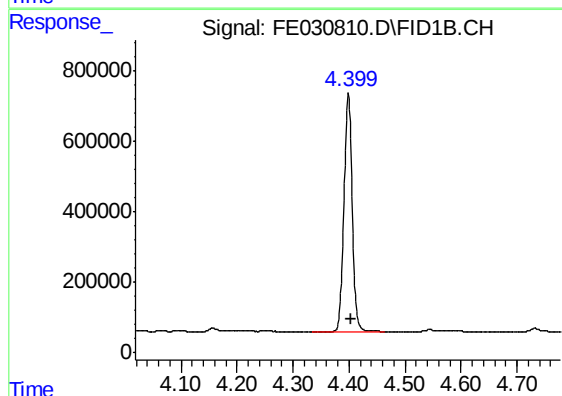




#1 N-OCTANE

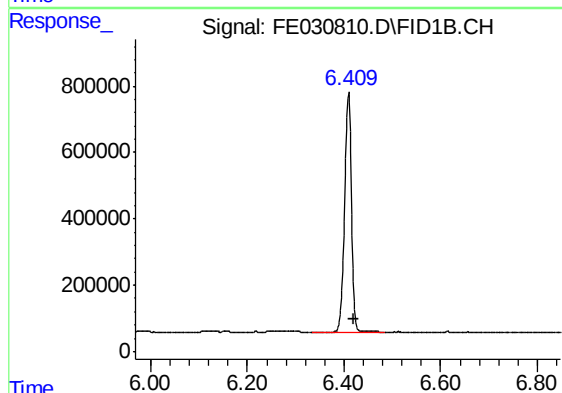
R.T.: 2.359 min
Delta R.T.: 0.005 min
Response: 5116419
Conc: 13.52 ug/ml

Instrument :
FID_E
ClientSampleId :
(ERB)-EQUIPMENT-RINSATE-BLAN



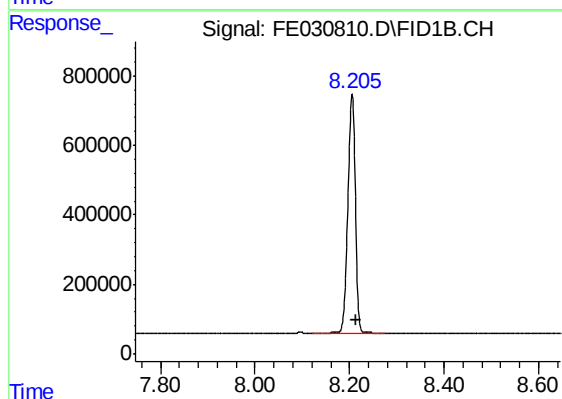
#2 N-DECANE

R.T.: 4.399 min
Delta R.T.: -0.006 min
Response: 6843403
Conc: 17.99 ug/ml



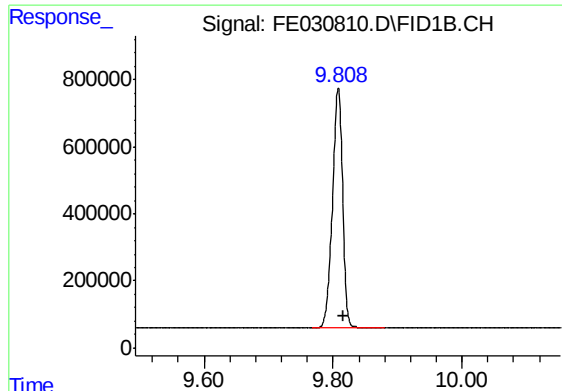
#3 N-DODECANE

R.T.: 6.409 min
Delta R.T.: -0.010 min
Response: 7179673
Conc: 18.87 ug/ml



#4 N-TETRADECANE

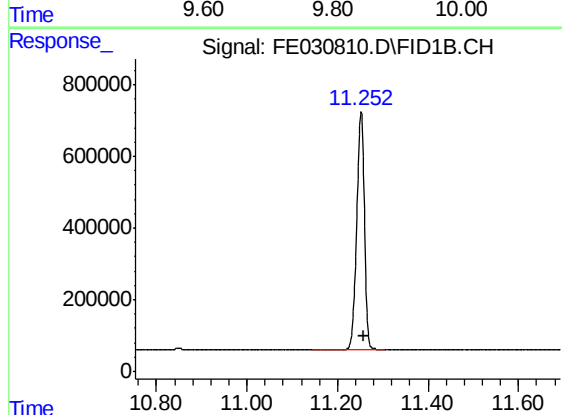
R.T.: 8.205 min
Delta R.T.: -0.009 min
Response: 7561270
Conc: 20.19 ug/ml



#5 N-HEXADECANE

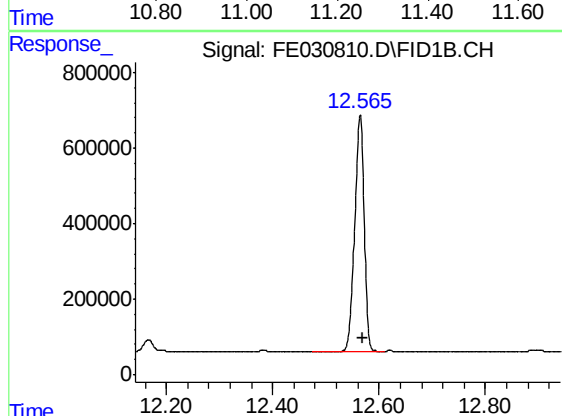
R.T.: 9.808 min
Delta R.T.: -0.009 min
Response: 7826324
Conc: 20.98 ug/ml

Instrument :
FID_E
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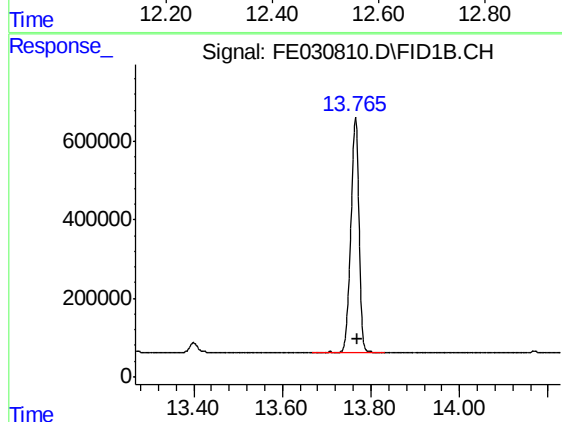
#6 N-OCTADECANE

R.T.: 11.252 min
Delta R.T.: -0.007 min
Response: 7835085
Conc: 21.43 ug/ml



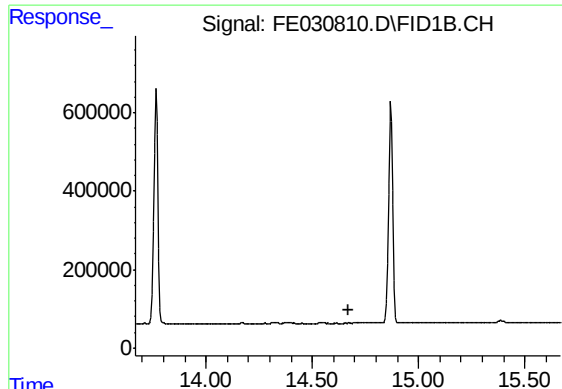
#7 N-EICOSANE

R.T.: 12.564 min
Delta R.T.: -0.006 min
Response: 7772881
Conc: 21.27 ug/ml



#8 N-DOCOSANE

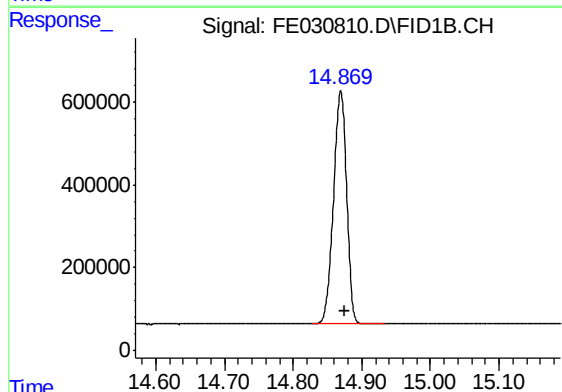
R.T.: 13.765 min
Delta R.T.: -0.005 min
Response: 7643033
Conc: 21.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

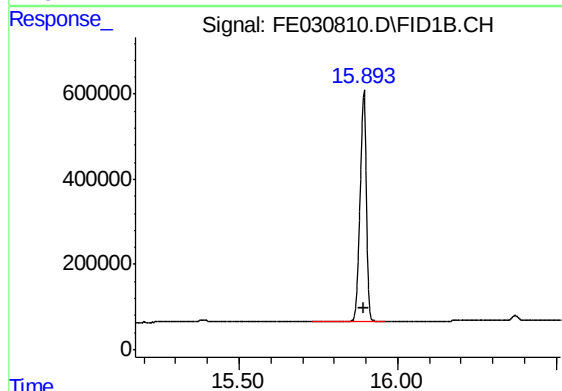
R.T.: 0.000 min
Exp R.T.: 14.667 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
(ERB)-EQUIPMENT-RINSATE-BLAN



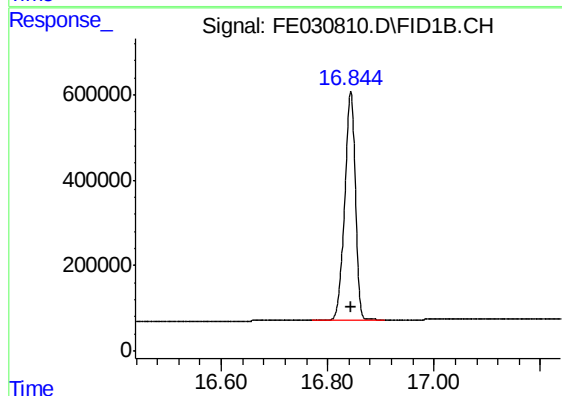
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.005 min
Response: 7511135
Conc: 21.12 ug/ml



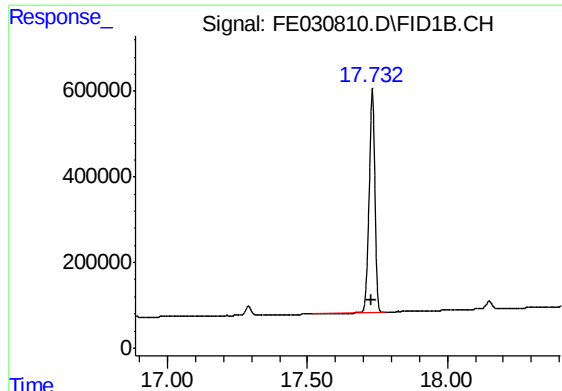
#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.001 min
Response: 7421163
Conc: 21.28 ug/ml



#12 N-OCTACOSANE

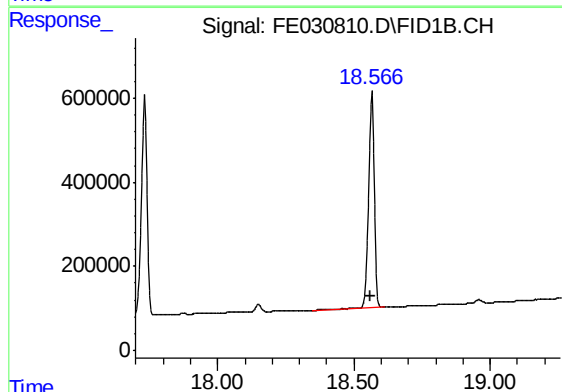
R.T.: 16.844 min
Delta R.T.: 0.000 min
Response: 7439098
Conc: 21.82 ug/ml



#13 N-TRIACONTANE

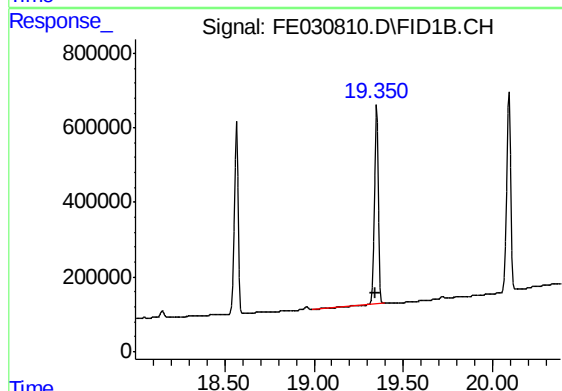
R.T.: 17.732 min
Delta R.T.: 0.002 min
Response: 7379685
Conc: 22.22 ug/ml

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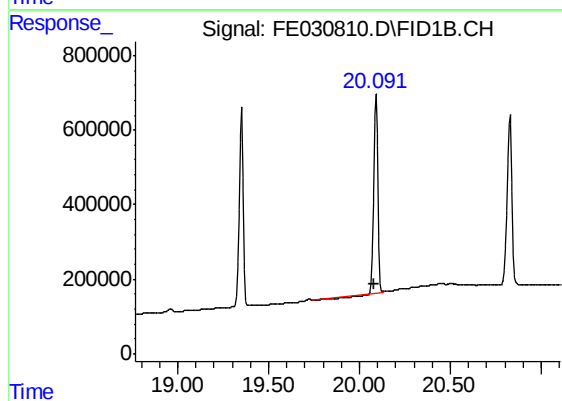
#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: 0.005 min
Response: 7369405
Conc: 23.08 ug/ml



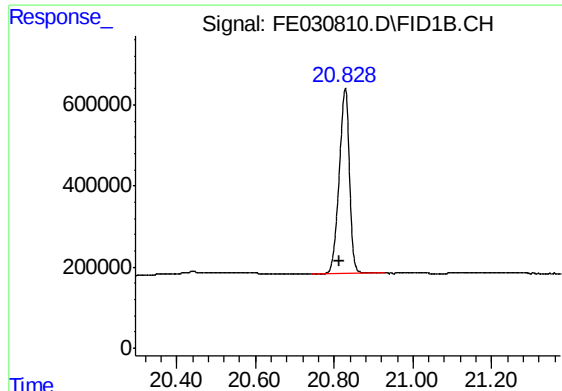
#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: 0.007 min
Response: 7752101
Conc: 25.46 ug/ml



#16 N-HEXATRIACONTANE

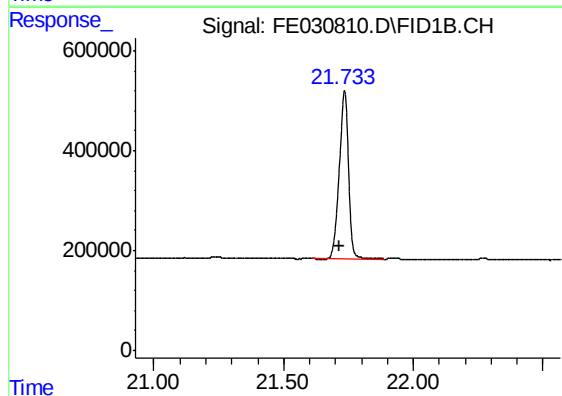
R.T.: 20.091 min
Delta R.T.: 0.010 min
Response: 8051938
Conc: 29.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: 0.014 min
Response: 8268967
Conc: 32.70 ug/ml

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#18 N-TETRACONTANE

R.T.: 21.735 min
Delta R.T.: 0.019 min
Response: 8346387
Conc: 31.77 ug/ml