

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028691.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 23:04
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 03:27:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.971	12769650	45.566 ug/ml
Target Compounds				
1)	N-OCTANE	2.564	52129740	432.797 ug/ml
2)	N-NONANE	3.597	56673804	448.526 ug/ml
3)	N-DECANE	4.684	89004111	450.793 ug/ml
4)	N-UNDECANE	5.730	96105808	664.945 ug/ml
5)	N-DODECANE	6.719	96531870	640.591 ug/ml
6)	N-TETRADECANE	8.528	95172670	570.308 ug/ml
7)	N-HEXADECANE	10.134	78605104	413.215 ug/ml
8)	N-OCTADECANE	11.565	38227914	181.538 ug/ml
9)	N-EICOSANE	12.865	14997491	65.808 ug/ml
10)	N-TETRACOSANE	15.179	14354013	60.745 ug/ml
11)	N-OCTACOSANE	17.149	7304574	32.860 ug/ml
12)	N-DOTRIACONTANE	18.877	7198061	39.260 ug/ml
14)	N-HEXATRIACONTANE	20.403	5781056	43.891 ug/ml
15)	N-TETRACONTANE	22.222	4500849	38.996 ug/ml
16)	N-TETRTETRACOOCTANE	25.342	2663099	25.098 ug/ml

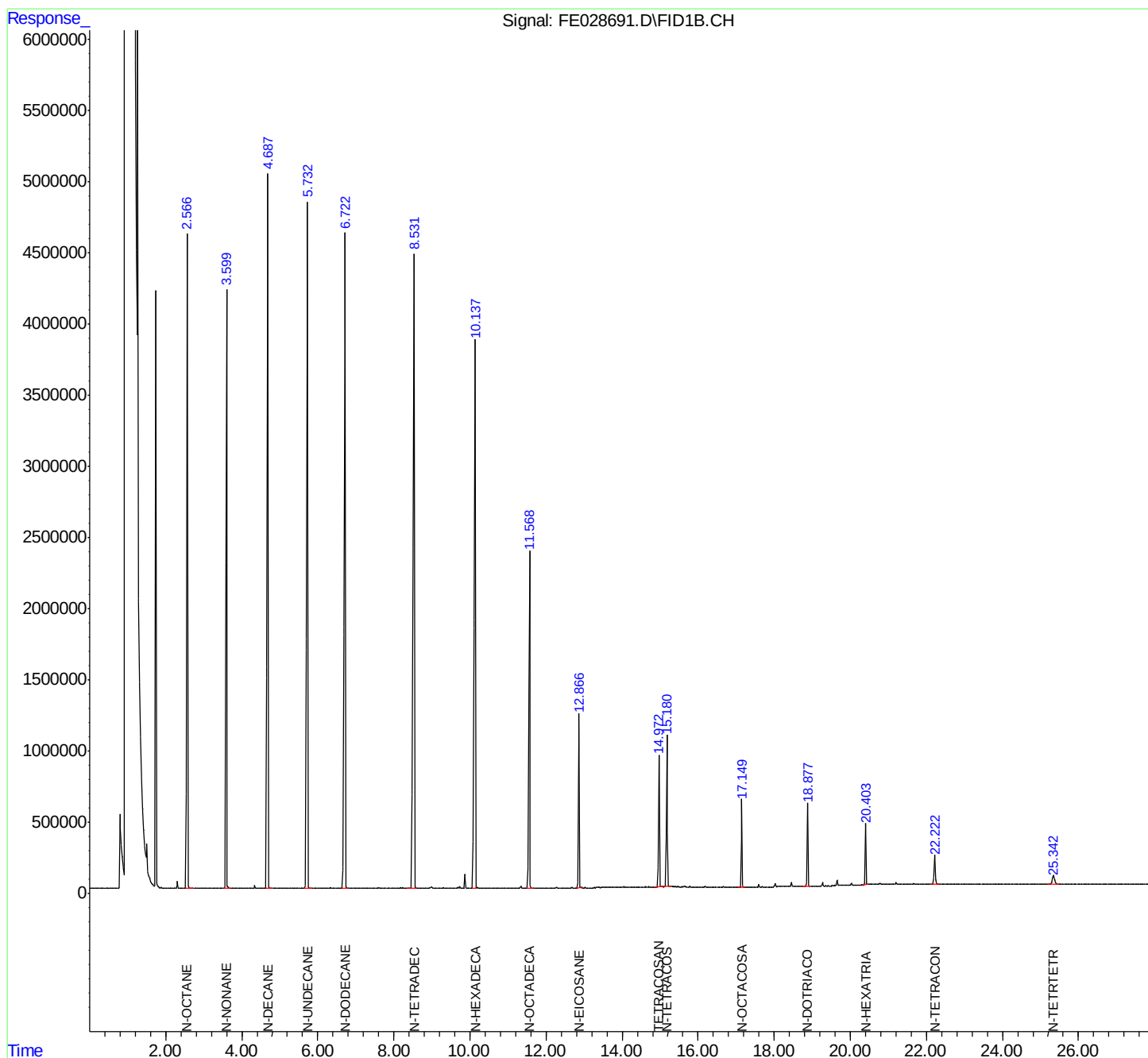
(f)=RT Delta > 1/2 Window

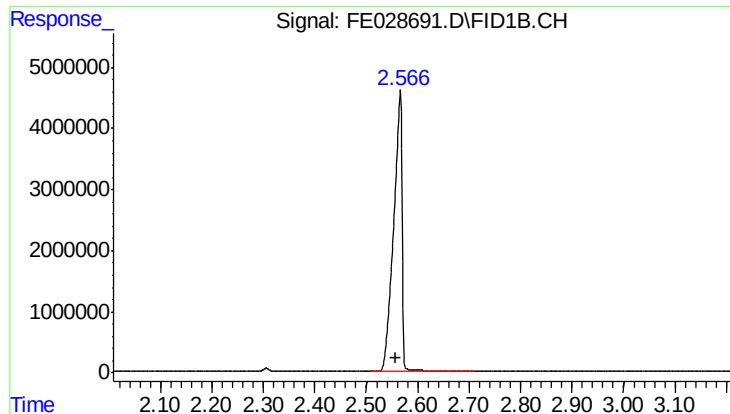
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
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Operator : AJ\SJ
Sample :
Misc :
ALS Vial : 3 Sample Multiplier: 1

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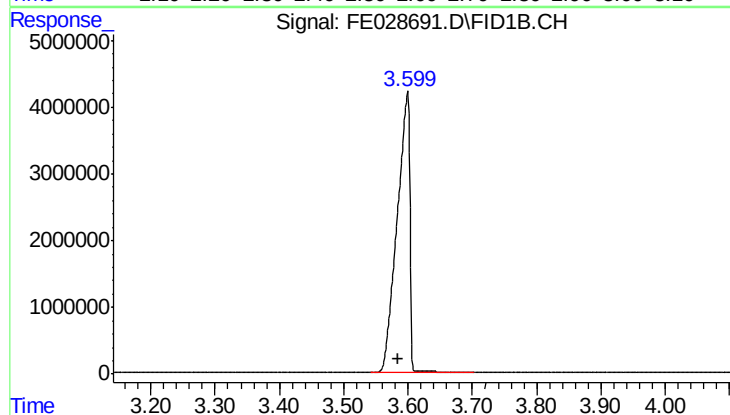
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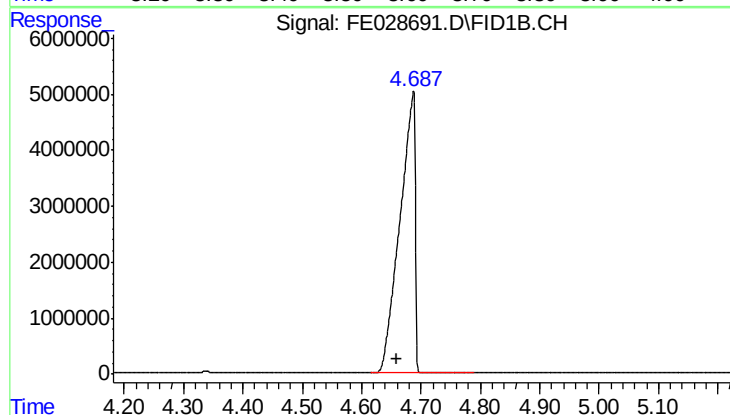
#1 N-OCTANE

R.T.: 2.564 min
Delta R.T.: 0.006 min
Response: 52129740
Conc: 432.80 ug/ml



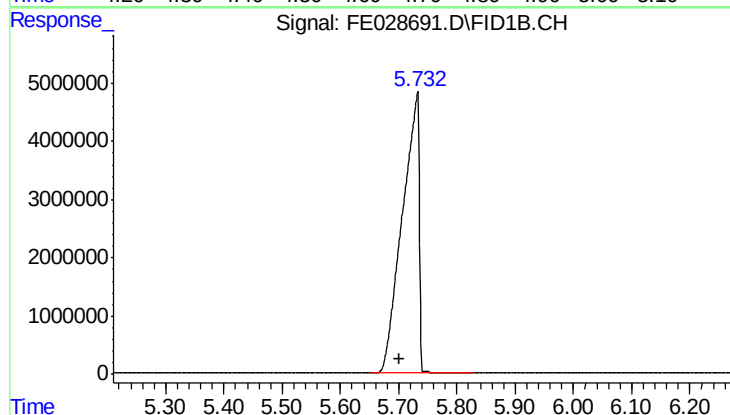
#2 N-NONANE

R.T.: 3.597 min
Delta R.T.: 0.013 min
Response: 56673804
Conc: 448.53 ug/ml



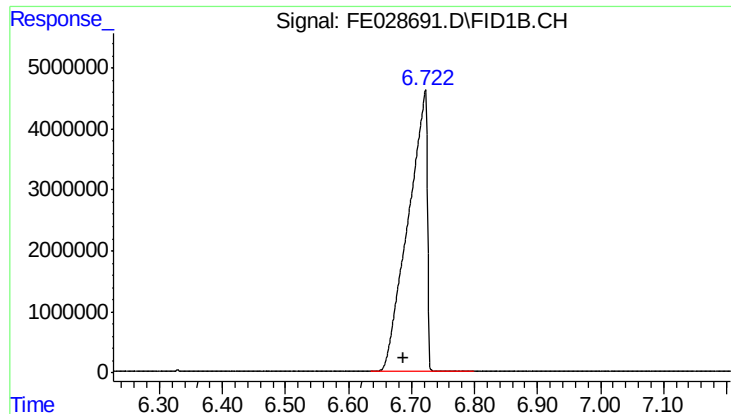
#3 N-DECANE

R.T.: 4.684 min
Delta R.T.: 0.024 min
Response: 89004111
Conc: 450.79 ug/ml



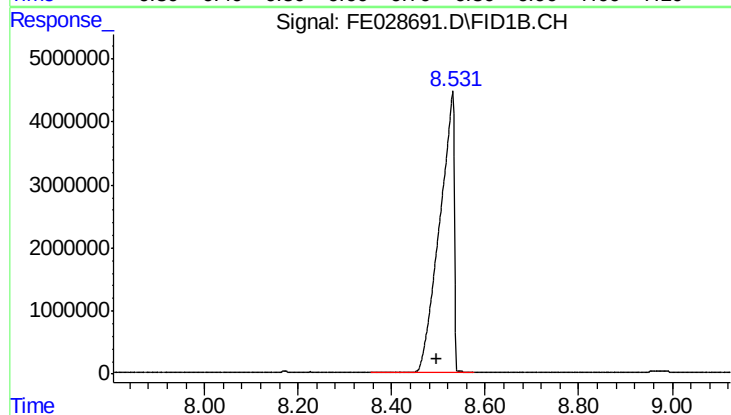
#4 N-UNDECANE

R.T.: 5.730 min
Delta R.T.: 0.028 min
Response: 96105808
Conc: 664.95 ug/ml



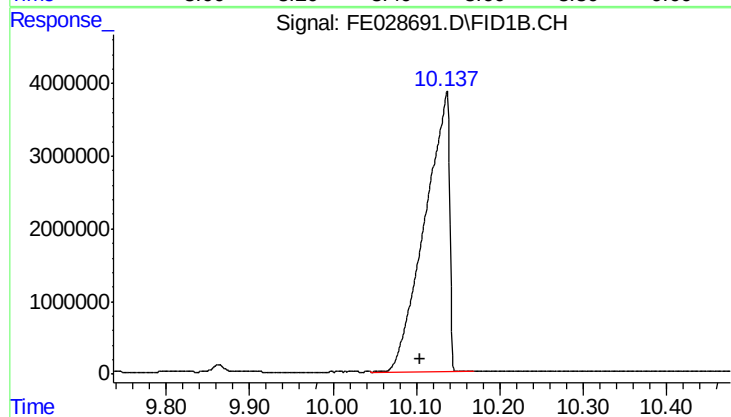
#5 N-DODECANE

R.T.: 6.719 min
Delta R.T.: 0.031 min
Response: 96531870
Conc: 640.59 ug/ml



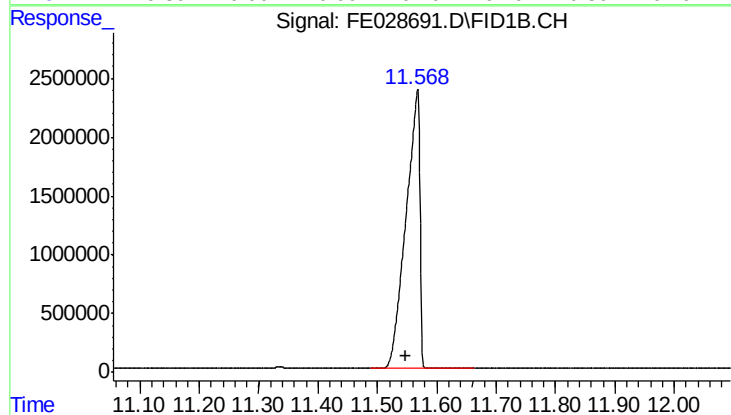
#6 N-TETRADECANE

R.T.: 8.528 min
Delta R.T.: 0.033 min
Response: 95172670
Conc: 570.31 ug/ml



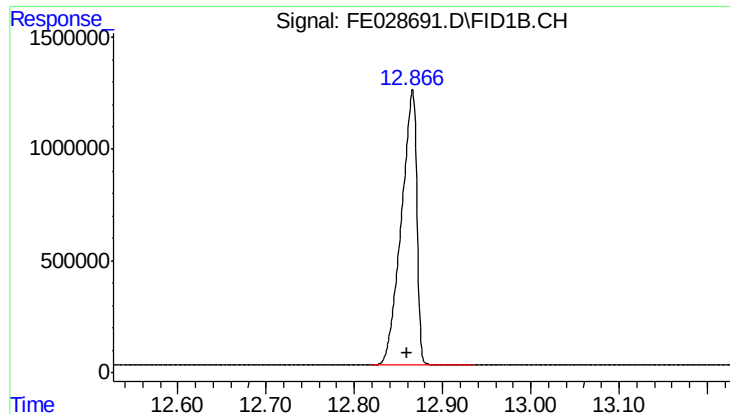
#7 N-HEXADECANE

R.T.: 10.134 min
Delta R.T.: 0.029 min
Response: 78605104
Conc: 413.22 ug/ml



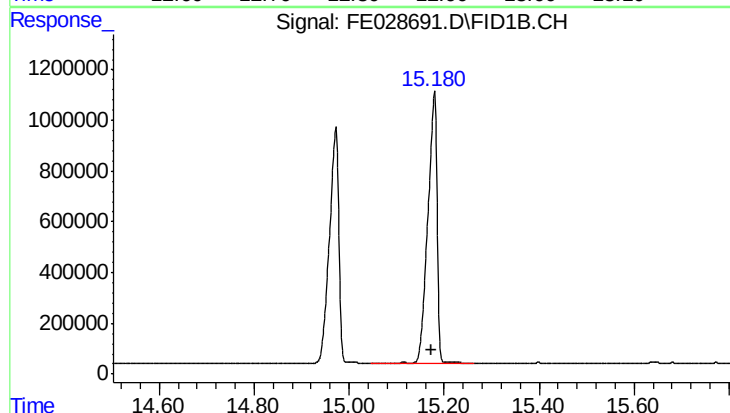
#8 N-OCTADECANE

R.T.: 11.565 min
Delta R.T.: 0.017 min
Response: 38227914
Conc: 181.54 ug/ml



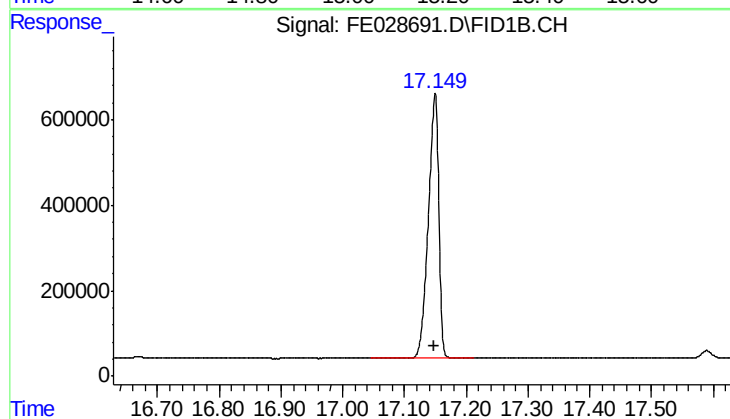
#9 N-EICOSANE

R.T.: 12.865 min
Delta R.T.: 0.005 min
Response: 14997491
Conc: 65.81 ug/ml



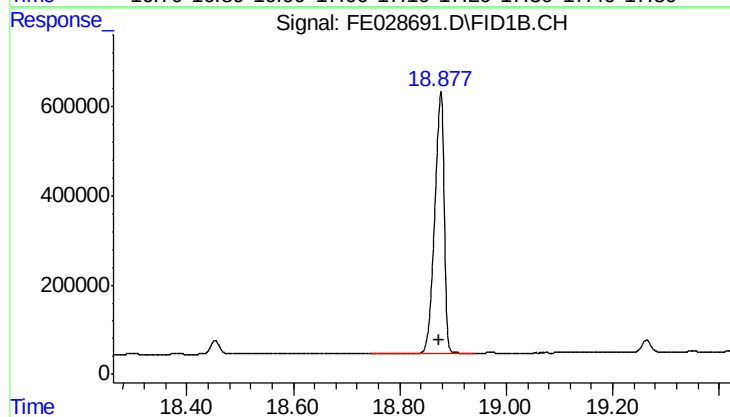
#10 N-TETRACOSANE

R.T.: 15.179 min
Delta R.T.: 0.006 min
Response: 14354013
Conc: 60.74 ug/ml



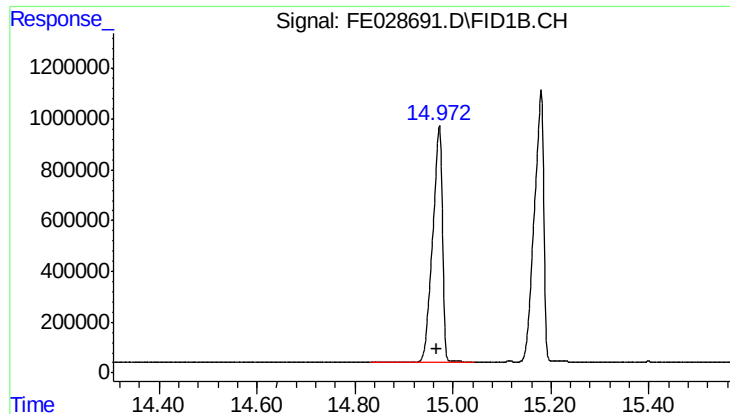
#11 N-OCTACOSANE

R.T.: 17.149 min
Delta R.T.: 0.000 min
Response: 7304574
Conc: 32.86 ug/ml



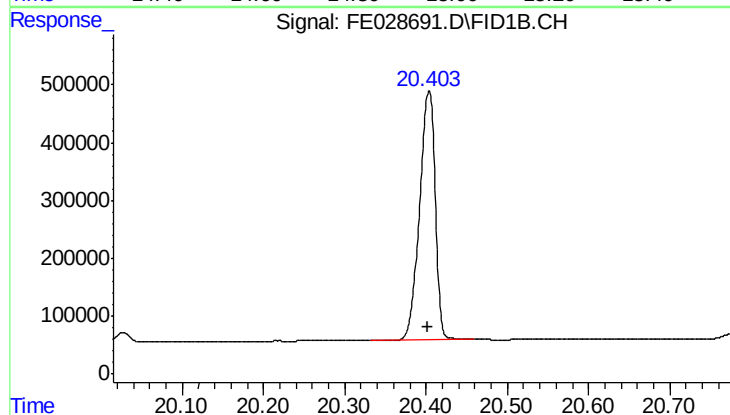
#12 N-DOTRIACONTANE

R.T.: 18.877 min
Delta R.T.: 0.003 min
Response: 7198061
Conc: 39.26 ug/ml



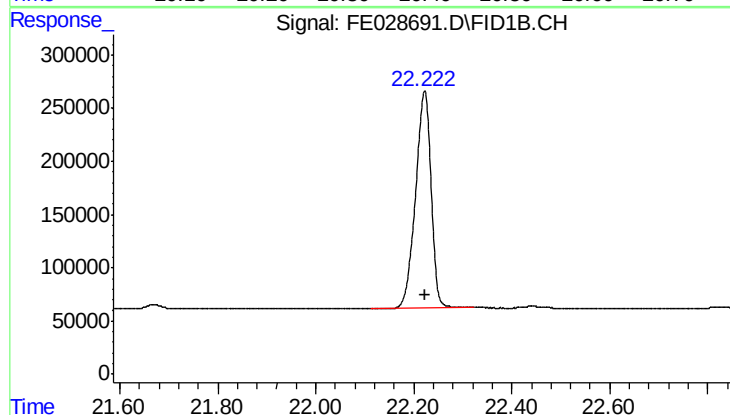
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.971 min
Delta R.T.: 0.005 min
Response: 12769650
Conc: 45.57 ug/ml



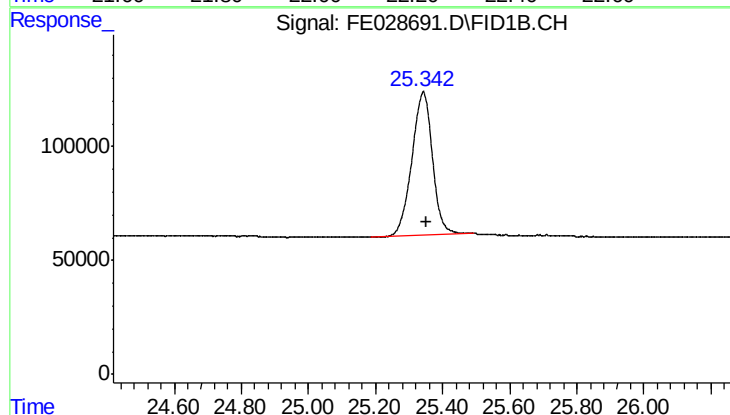
#14 N-HEXATRIACONTANE

R.T.: 20.403 min
Delta R.T.: 0.000 min
Response: 5781056
Conc: 43.89 ug/ml



#15 N-TETRACONTANE

R.T.: 22.222 min
Delta R.T.: 0.000 min
Response: 4500849
Conc: 39.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.342 min
Delta R.T.: -0.011 min
Response: 2663099
Conc: 25.10 ug/ml