

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001703.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 04:17
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:43:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.340	20072635	49.795 ug/ml
Target Compounds				
1)	N-OCTANE	2.139	119130393	414.796 ug/ml
2)	N-NONANE	3.115	122225822	417.640 ug/ml
3)	N-DECANE	4.173	188365077	416.566 ug/ml
4)	N-UNDECANE	5.200	190441529	623.276 ug/ml
5)	N-DODECANE	6.175	190298307	621.846 ug/ml
6)	N-TETRADECANE	7.962	192751288	617.682 ug/ml
7)	N-HEXADECANE	9.551	161076107	511.600 ug/ml
8)	N-OCTADECANE	10.968	80306576	254.593 ug/ml
9)	N-EICOSANE	12.255	31931298	101.219 ug/ml
10)	N-TETRACOSANE	14.550	31786904	100.063 ug/ml
11)	N-OCTACOSANE	16.506	15268650	47.446 ug/ml
12)	N-DOTRIACONTANE	18.221	14689082	45.020 ug/ml
14)	N-HEXATRIACONTANE	19.741	13239741	44.883 ug/ml
15)	N-TETRACONTANE	21.231	11285532	46.872 ug/ml
16)	N-TETRTETRACOOCTANE	23.574	8154145	51.016 ug/ml

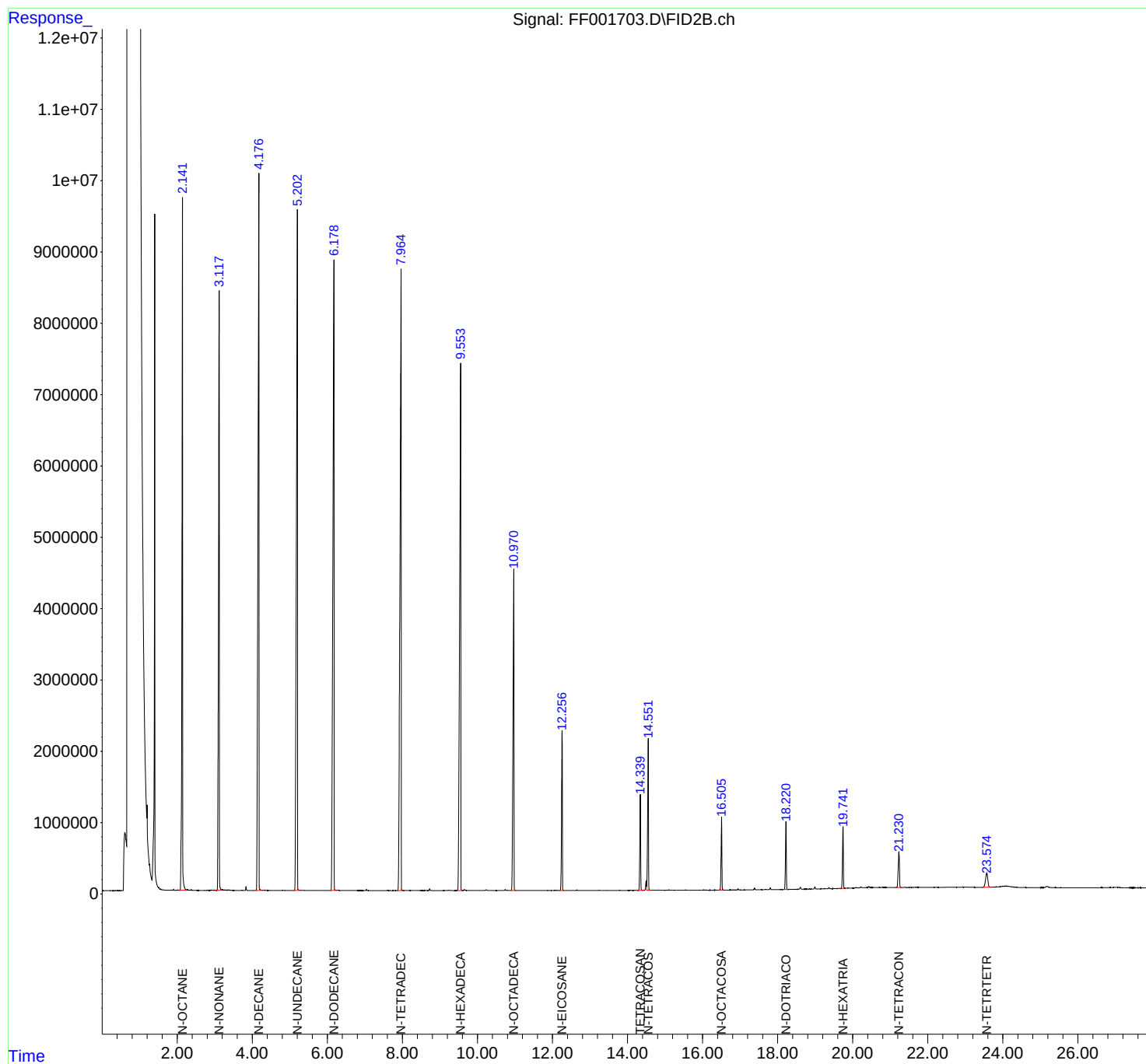
(f)=RT Delta > 1/2 Window

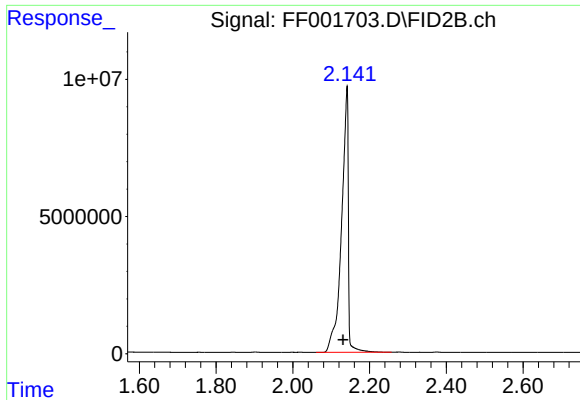
(m)=manual int.

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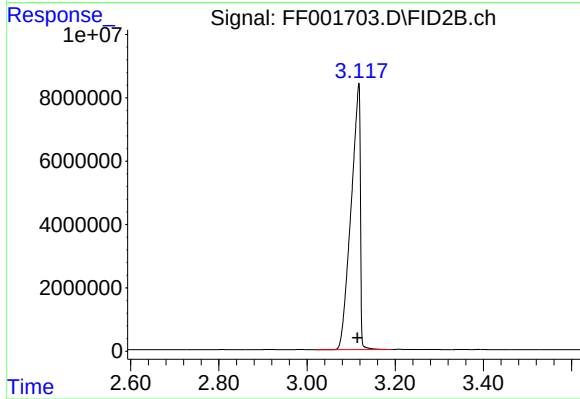
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Signal Info : 20m x 0.18mm x 0.18um





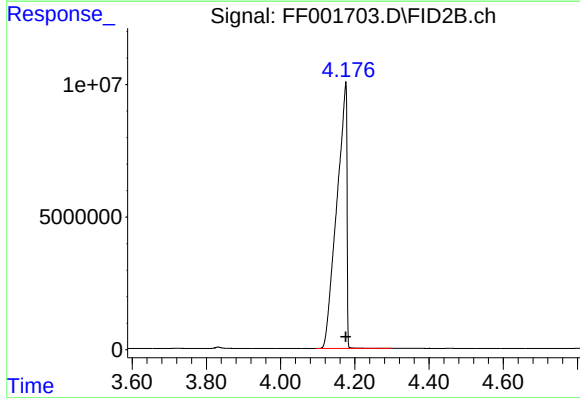
#1 N-OCTANE

R.T.: 2.139 min
Delta R.T.: 0.008 min
Response: 119130393
Conc: 414.80 ug/ml



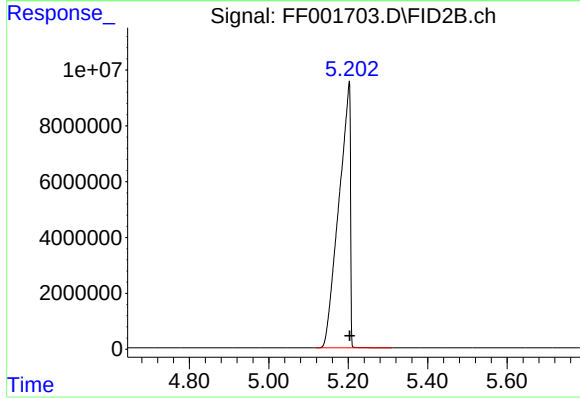
#2 N-NONANE

R.T.: 3.115 min
Delta R.T.: 0.002 min
Response: 122225822
Conc: 417.64 ug/ml



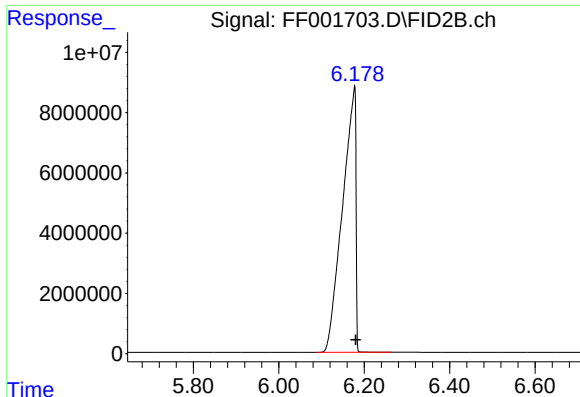
#3 N-DECANE

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 188365077
Conc: 416.57 ug/ml



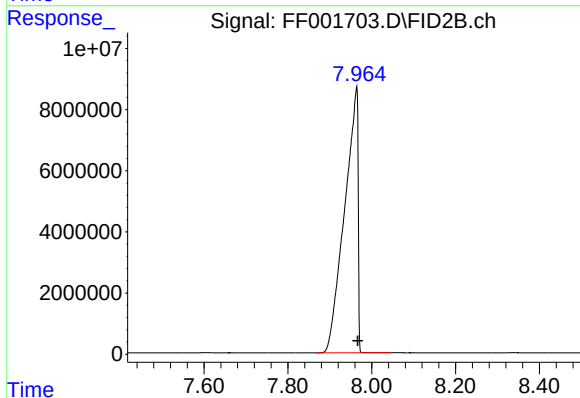
#4 N-UNDECANE

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 190441529
Conc: 623.28 ug/ml



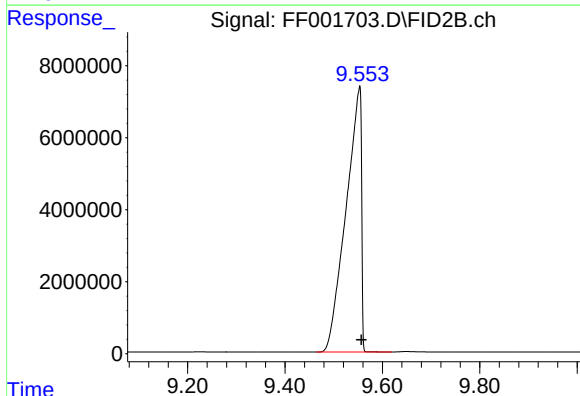
#5 N-DODECANE

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 190298307
Conc: 621.85 ug/ml



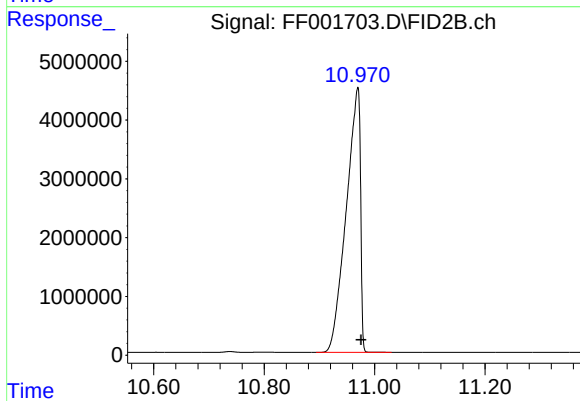
#6 N-TETRADECANE

R.T.: 7.962 min
Delta R.T.: -0.005 min
Response: 192751288
Conc: 617.68 ug/ml



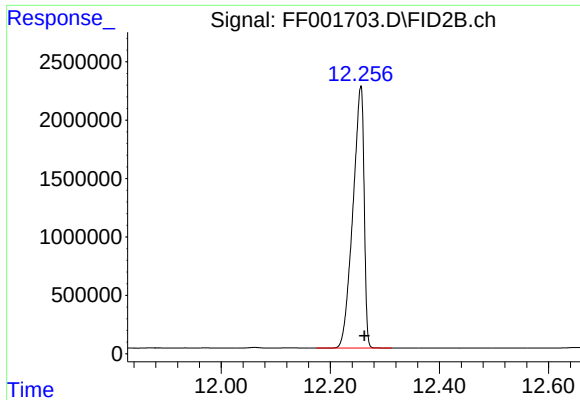
#7 N-HEXADECANE

R.T.: 9.551 min
Delta R.T.: -0.006 min
Response: 161076107
Conc: 511.60 ug/ml



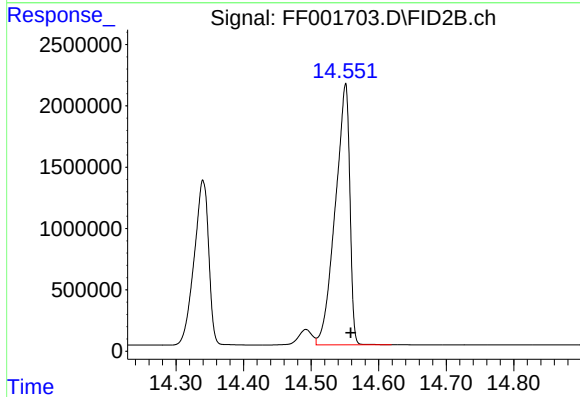
#8 N-OCTADECANE

R.T.: 10.968 min
Delta R.T.: -0.007 min
Response: 80306576
Conc: 254.59 ug/ml



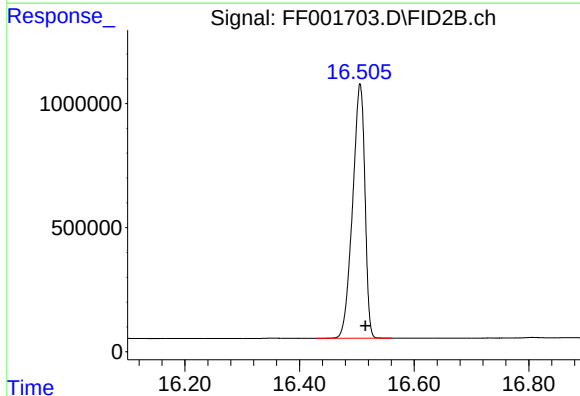
#9 N-EICOSANE

R.T.: 12.255 min
Delta R.T.: -0.007 min
Response: 31931298
Conc: 101.22 ug/ml



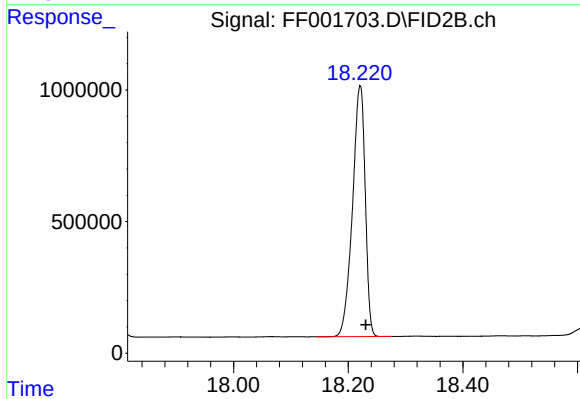
#10 N-TETRACOSANE

R.T.: 14.550 min
Delta R.T.: -0.008 min
Response: 31786904
Conc: 100.06 ug/ml



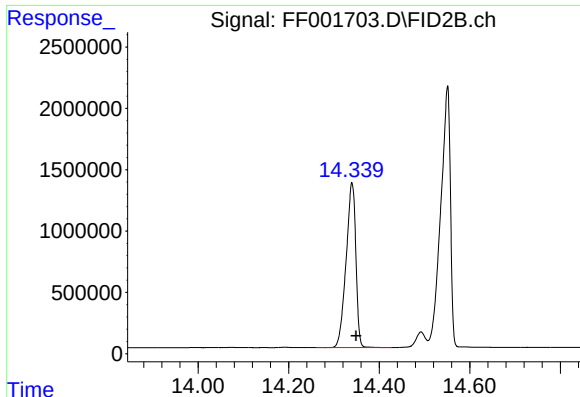
#11 N-OCTACOSANE

R.T.: 16.506 min
Delta R.T.: -0.010 min
Response: 15268650
Conc: 47.45 ug/ml



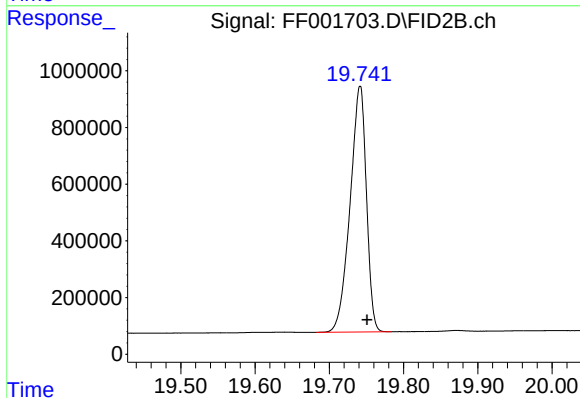
#12 N-DOTRIACONTANE

R.T.: 18.221 min
Delta R.T.: -0.010 min
Response: 14689082
Conc: 45.02 ug/ml



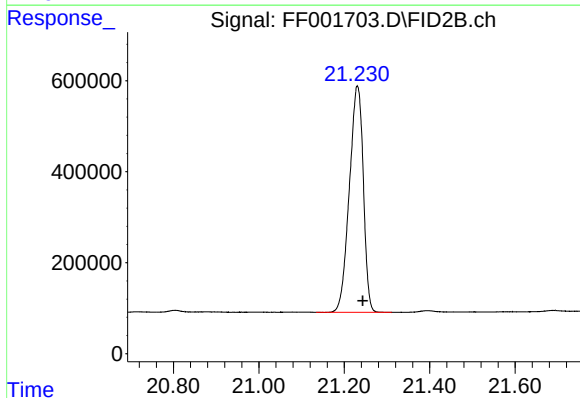
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.340 min
Delta R.T.: -0.009 min
Response: 20072635
Conc: 49.80 ug/ml



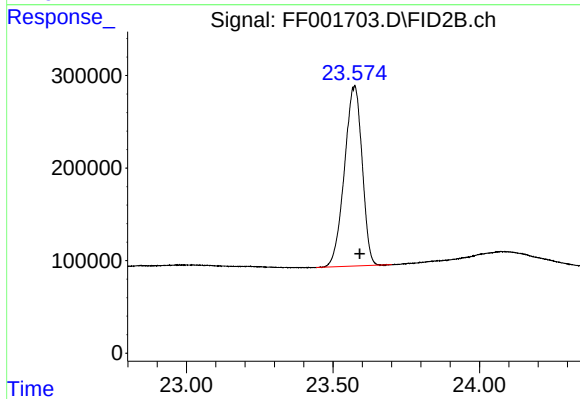
#14 N-HEXATRIACONTANE

R.T.: 19.741 min
Delta R.T.: -0.010 min
Response: 13239741
Conc: 44.88 ug/ml



#15 N-TETRACONTANE

R.T.: 21.231 min
Delta R.T.: -0.012 min
Response: 11285532
Conc: 46.87 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.574 min
Delta R.T.: -0.017 min
Response: 8154145
Conc: 51.02 ug/ml