

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001676.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 12:03
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 01:43:06 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...	14.344	20335015	50.446 ug/ml
Target Compounds				
1)	N-OCTANE	2.144	118219958	411.626 ug/ml
2)	N-NONANE	3.120	120799251	412.765 ug/ml
3)	N-DECANE	4.176	186093929	411.543 ug/ml
4)	N-UNDECANE	5.203	188455090	616.775 ug/ml
5)	N-DODECANE	6.178	188698253	616.617 ug/ml
6)	N-TETRADECANE	7.966	191678155	614.243 ug/ml
7)	N-HEXADECANE	9.555	160735140	510.517 ug/ml
8)	N-OCTADECANE	10.973	80367207	254.786 ug/ml
9)	N-EICOSANE	12.259	32009209	101.466 ug/ml
10)	N-TETRACOSANE	14.554	31871371	100.329 ug/ml
11)	N-OCTACOSANE	16.508	15598097	48.470 ug/ml
12)	N-DOTRIACONTANE	18.223	14927594	45.751 ug/ml
14)	N-HEXATRIACONTANE	19.744	13601799	46.110 ug/ml
15)	N-TETRACONTANE	21.234	10920607	45.357 ug/ml
16)	N-TETRTETRACOOCTANE	23.577	6994012	43.758 ug/ml

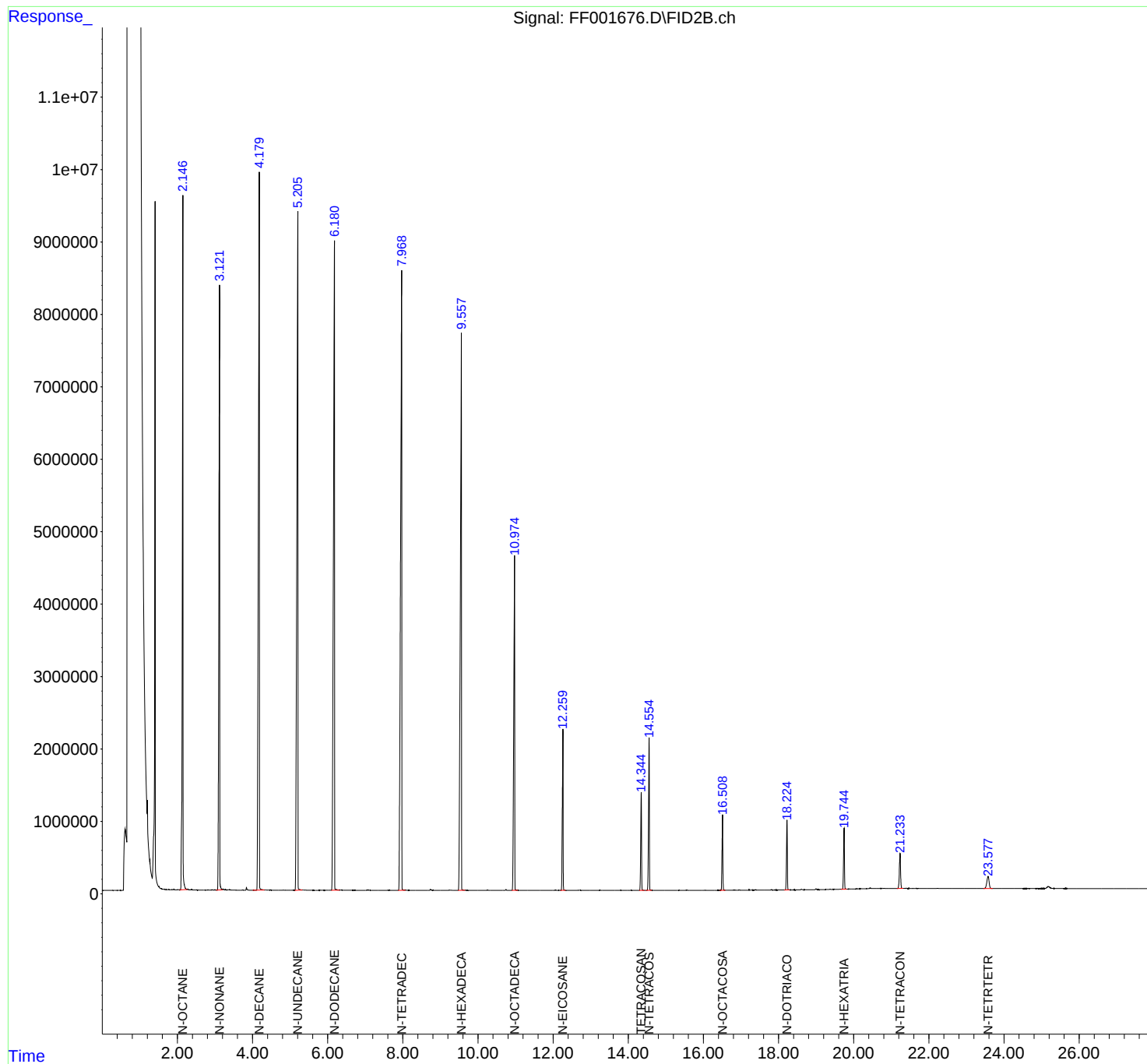
(f)=RT Delta > 1/2 Window

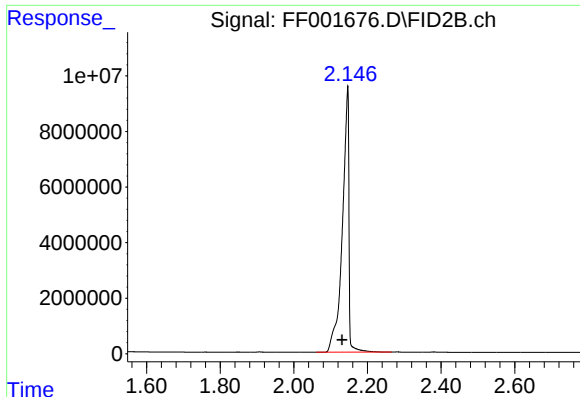
(m)=manual int.

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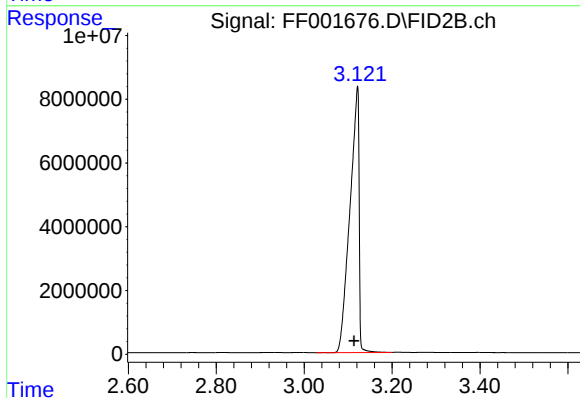
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





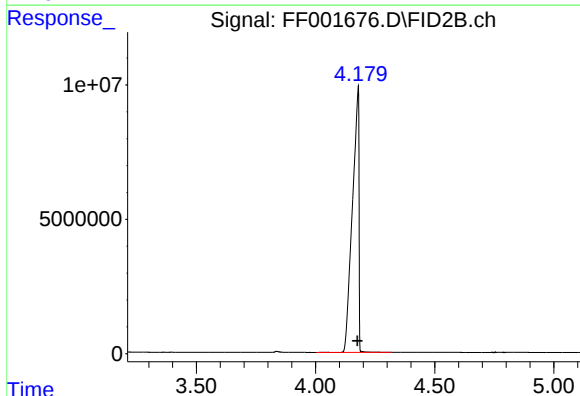
#1 N-OCTANE

R.T.: 2.144 min
Delta R.T.: 0.013 min
Response: 118219958
Conc: 411.63 ug/ml



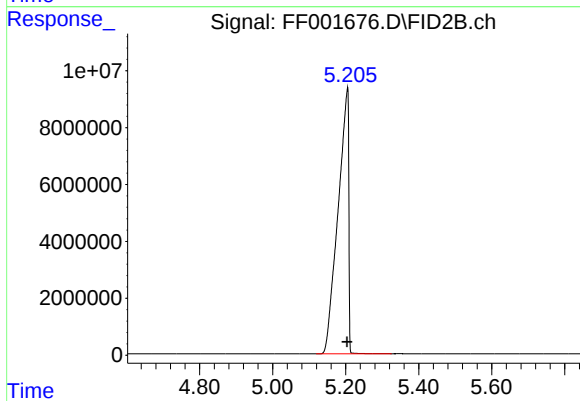
#2 N-NONANE

R.T.: 3.120 min
Delta R.T.: 0.006 min
Response: 120799251
Conc: 412.77 ug/ml



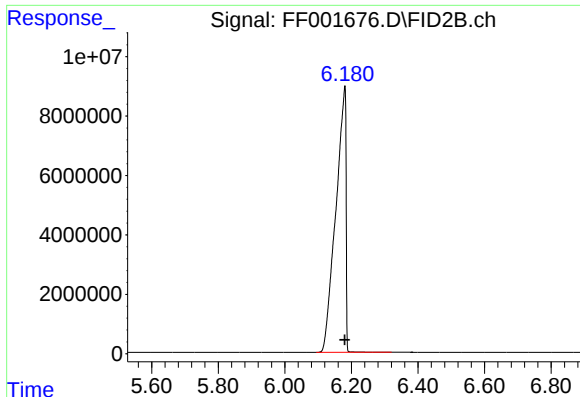
#3 N-DECANE

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 186093929
Conc: 411.54 ug/ml



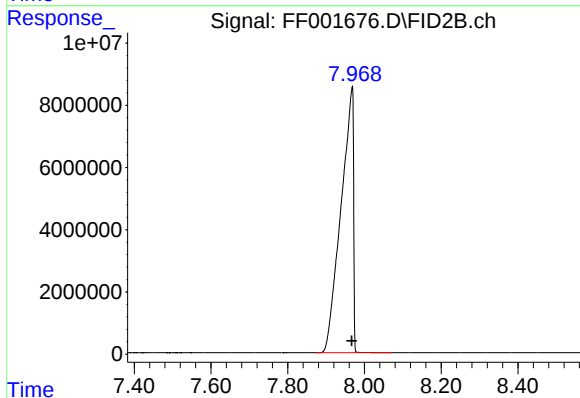
#4 N-UNDECANE

R.T.: 5.203 min
Delta R.T.: -0.002 min
Response: 188455090
Conc: 616.77 ug/ml



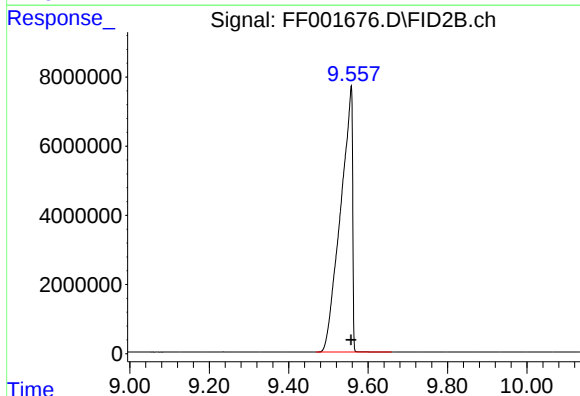
#5 N-DODECANE

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 188698253
Conc: 616.62 ug/ml



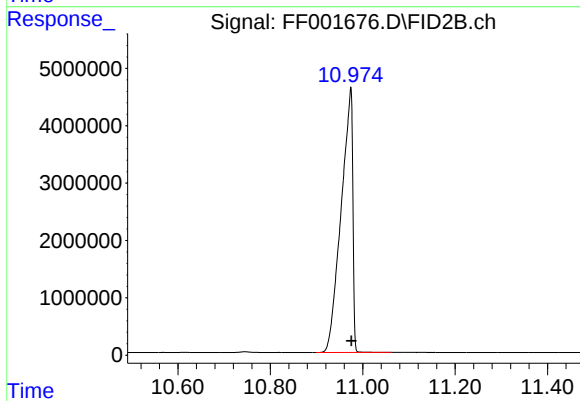
#6 N-TETRADECANE

R.T.: 7.966 min
Delta R.T.: -0.001 min
Response: 191678155
Conc: 614.24 ug/ml



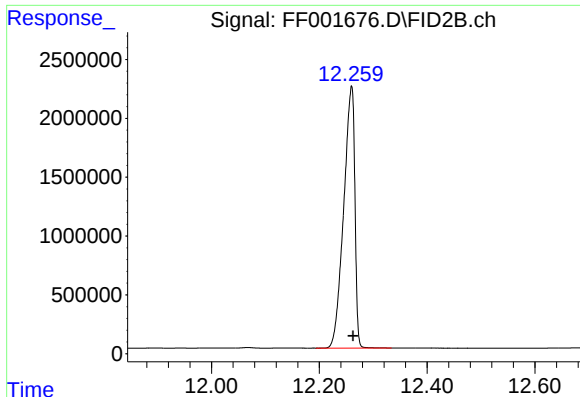
#7 N-HEXADECANE

R.T.: 9.555 min
Delta R.T.: -0.002 min
Response: 160735140
Conc: 510.52 ug/ml



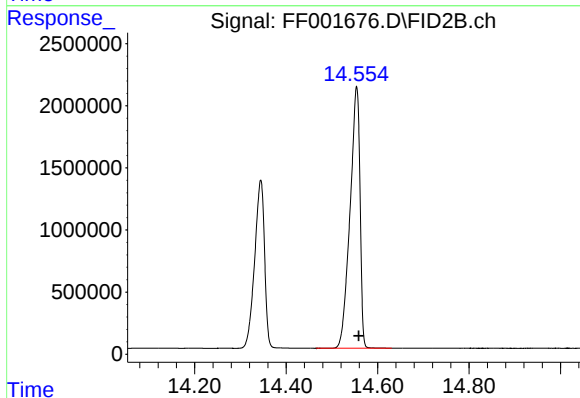
#8 N-OCTADECANE

R.T.: 10.973 min
Delta R.T.: -0.003 min
Response: 80367207
Conc: 254.79 ug/ml



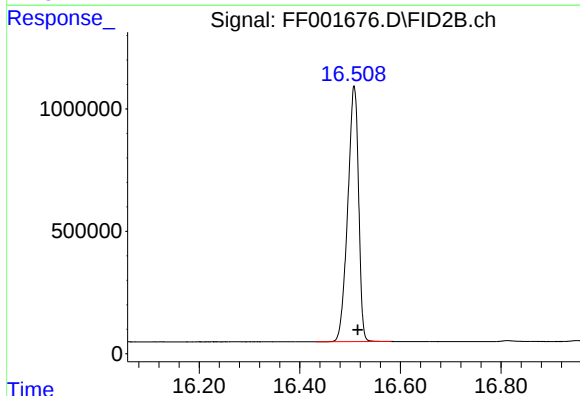
#9 N-EICOSANE

R.T.: 12.259 min
Delta R.T.: -0.003 min
Response: 32009209
Conc: 101.47 ug/ml



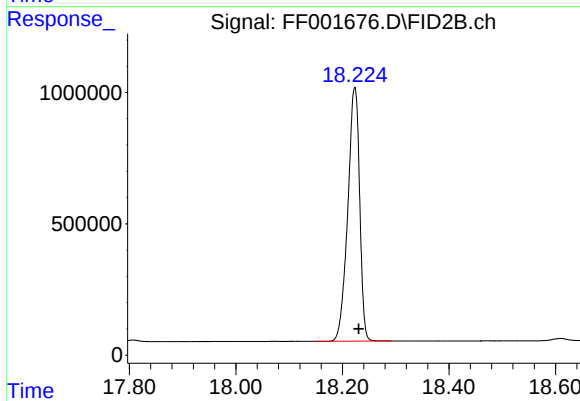
#10 N-TETRACOSANE

R.T.: 14.554 min
Delta R.T.: -0.005 min
Response: 31871371
Conc: 100.33 ug/ml



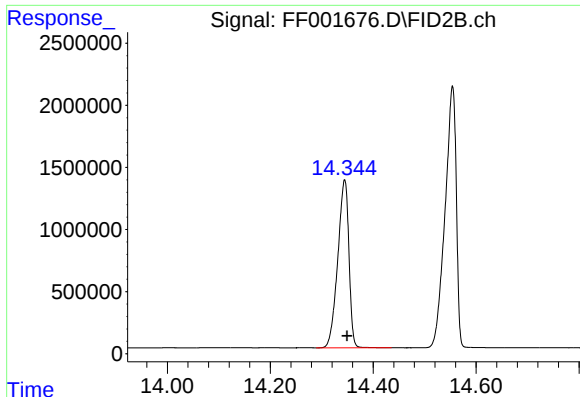
#11 N-OCTACOSANE

R.T.: 16.508 min
Delta R.T.: -0.007 min
Response: 15598097
Conc: 48.47 ug/ml



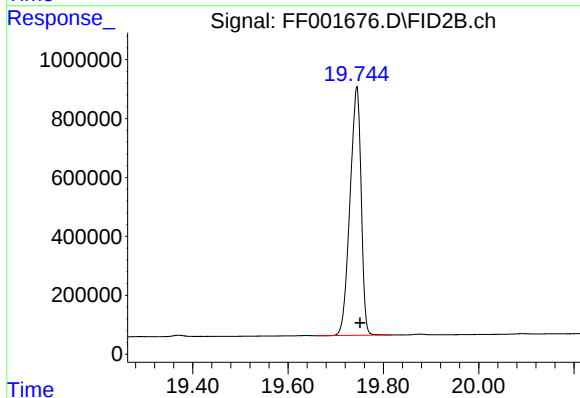
#12 N-DOTRIACONTANE

R.T.: 18.223 min
Delta R.T.: -0.008 min
Response: 14927594
Conc: 45.75 ug/ml



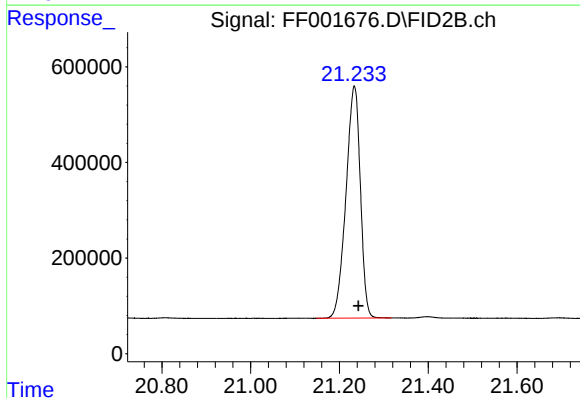
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.344 min
Delta R.T.: -0.005 min
Response: 20335015
Conc: 50.45 ug/ml



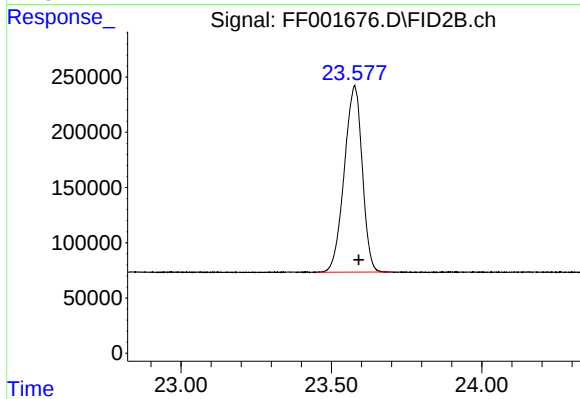
#14 N-HEXATRIACONTANE

R.T.: 19.744 min
Delta R.T.: -0.007 min
Response: 13601799
Conc: 46.11 ug/ml



#15 N-TETRACONTANE

R.T.: 21.234 min
Delta R.T.: -0.010 min
Response: 10920607
Conc: 45.36 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.577 min
Delta R.T.: -0.014 min
Response: 6994012
Conc: 43.76 ug/ml