

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001719.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 14:34
 Operator : AJ\SJ
 Sample : J4309-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:52:11 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...	14.335	6214981	15.418 ug/ml
Target Compounds			
1) N-OCTANE	2.116	2723135	9.482 ug/ml
3) N-DECANE	4.127	5056093	11.181 ug/ml
5) N-DODECANE	6.123	5634378	18.412 ug/ml
6) N-TETRADECANE	7.967	1622103	5.198 ug/ml
7) N-HEXADECANE	9.498	6465387	20.535 ug/ml
8) N-OCTADECANE	10.980	1109322	3.517 ug/ml
9) N-EICOSANE	12.242	7241132	22.954 ug/ml
10) N-TETRACOSANE	14.536	6638043	20.896 ug/ml
11) N-OCTACOSANE	16.504	7951523	24.709 ug/ml
12) N-DOTRIACONTANE	18.220	8833675	27.074 ug/ml
14) N-HEXATRIACONTANE	19.738	2654430	8.999 ug/ml
15) N-TETRACONTANE	21.228	2075982	8.622 ug/ml

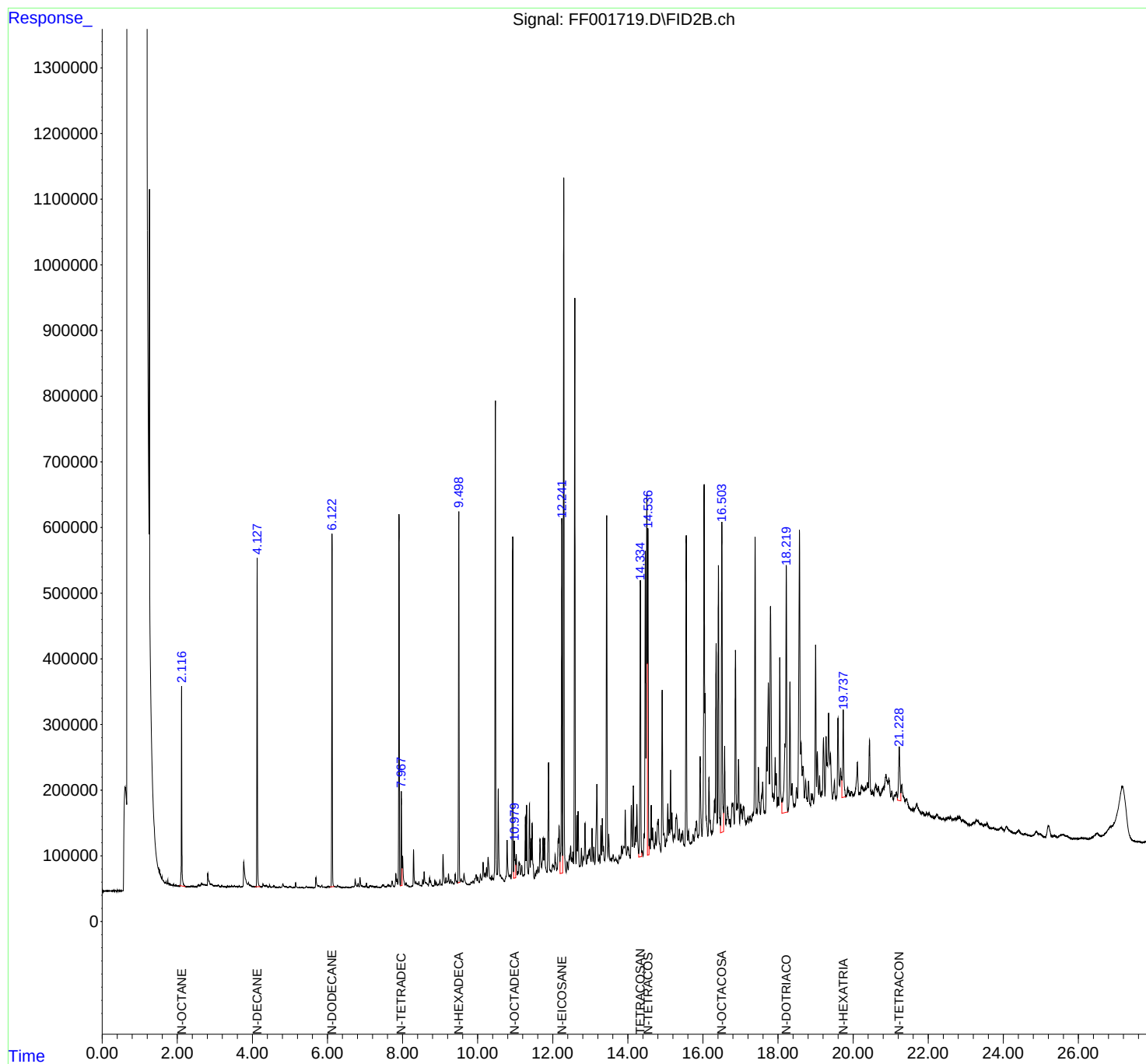
(f)=RT Delta > 1/2 Window

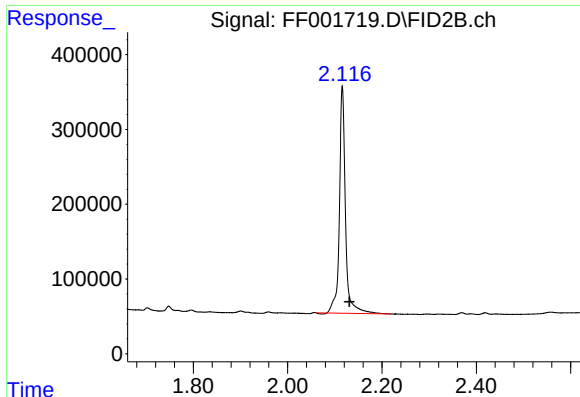
(m)=manual int.

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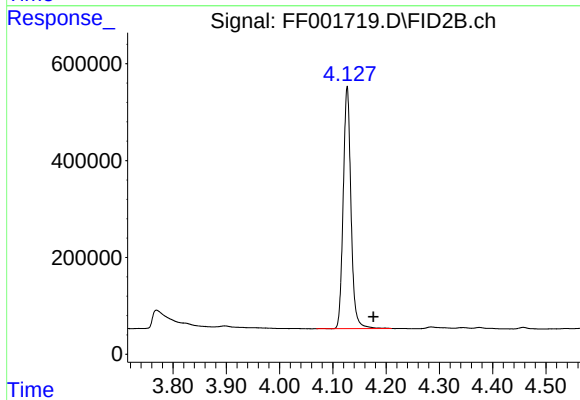
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





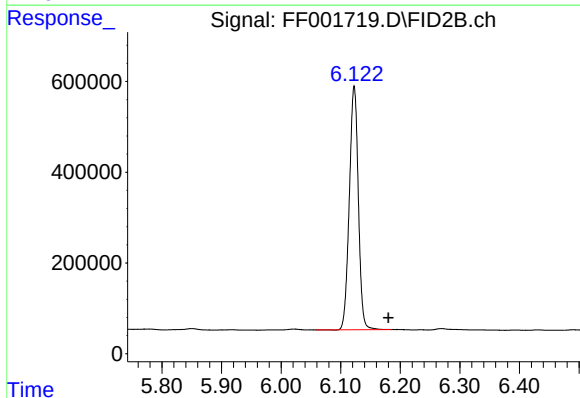
#1 N-OCTANE

R.T.: 2.116 min
Delta R.T.: -0.015 min
Response: 2723135
Conc: 9.48 ug/ml



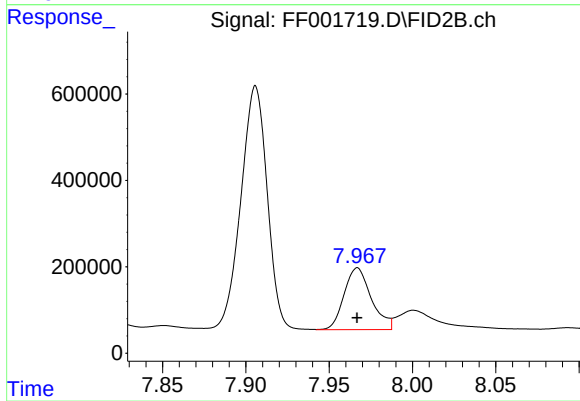
#3 N-DECANE

R.T.: 4.127 min
Delta R.T.: -0.049 min
Response: 5056093
Conc: 11.18 ug/ml



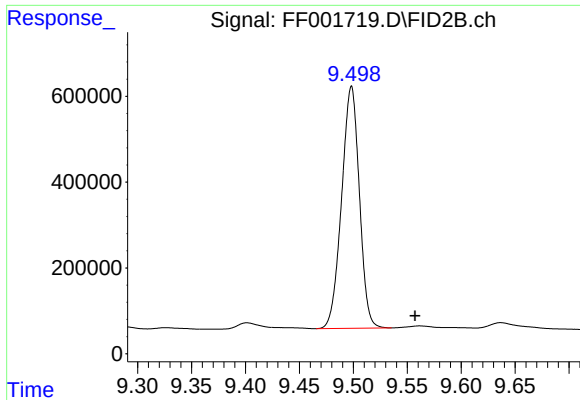
#5 N-DODECANE

R.T.: 6.123 min
Delta R.T.: -0.057 min
Response: 5634378
Conc: 18.41 ug/ml



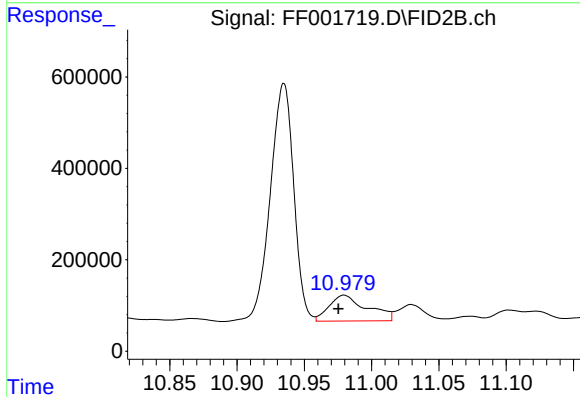
#6 N-TETRADECANE

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 1622103
Conc: 5.20 ug/ml



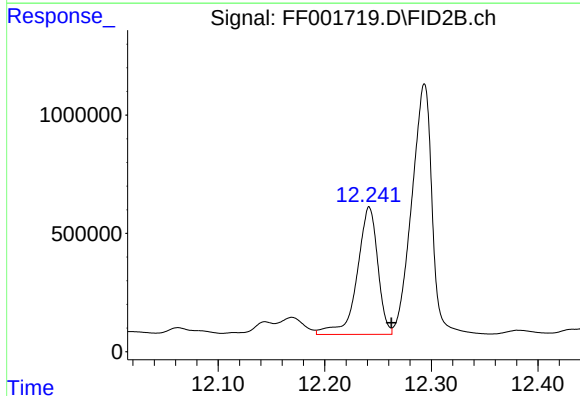
#7 N-HEXADECANE

R.T.: 9.498 min
Delta R.T.: -0.059 min
Response: 6465387
Conc: 20.53 ug/ml



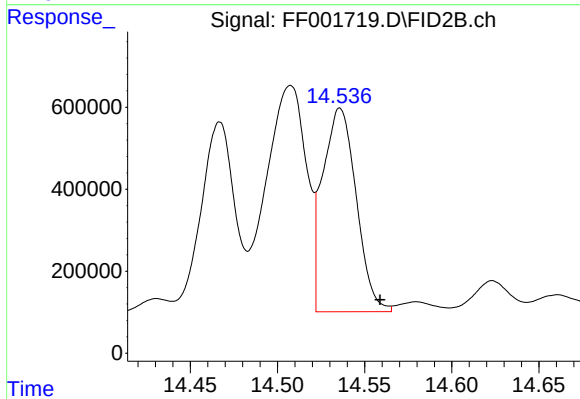
#8 N-OCTADECANE

R.T.: 10.980 min
Delta R.T.: 0.004 min
Response: 1109322
Conc: 3.52 ug/ml



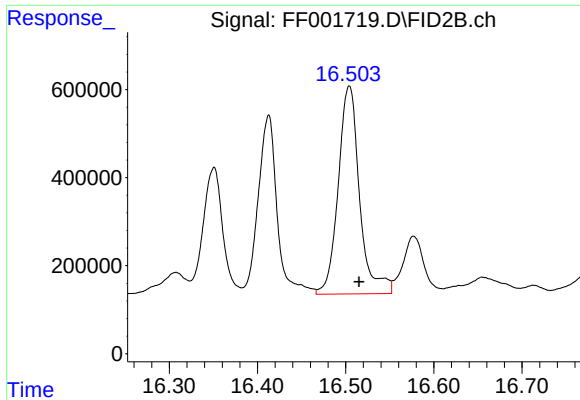
#9 N-EICOSANE

R.T.: 12.242 min
Delta R.T.: -0.021 min
Response: 7241132
Conc: 22.95 ug/ml



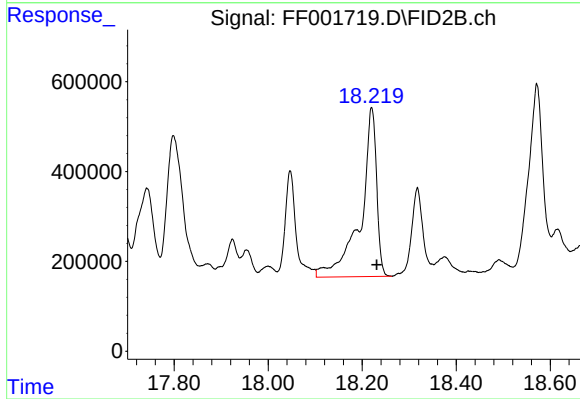
#10 N-TETRACOSANE

R.T.: 14.536 min
Delta R.T.: -0.023 min
Response: 6638043
Conc: 20.90 ug/ml



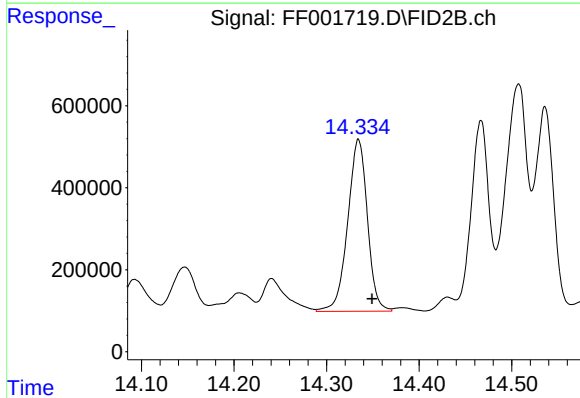
#11 N-OCTACOSANE

R.T.: 16.504 min
Delta R.T.: -0.011 min
Response: 7951523
Conc: 24.71 ug/ml



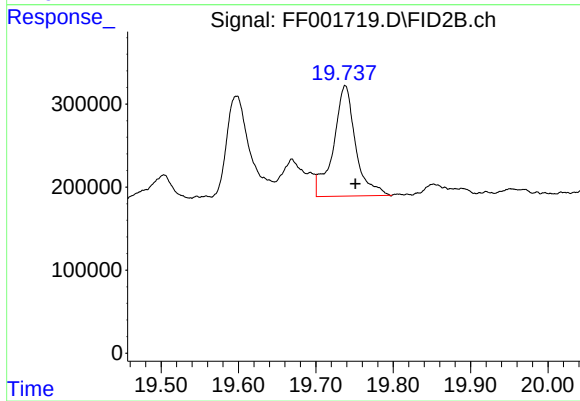
#12 N-DOTRIACONTANE

R.T.: 18.220 min
Delta R.T.: -0.010 min
Response: 8833675
Conc: 27.07 ug/ml



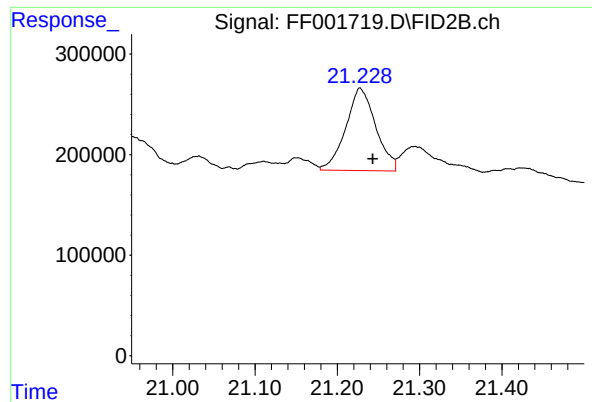
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: -0.014 min
Response: 6214981
Conc: 15.42 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.738 min
Delta R.T.: -0.013 min
Response: 2654430
Conc: 9.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.228 min
Delta R.T.: -0.015 min
Response: 2075982
Conc: 8.62 ug/ml