

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101420\
 Data File : FF007707.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2020 16:55
 Operator : DD\AJ
 Sample : PB132333BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:09:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.728	2382755	18.934 ug/ml
Target Compounds			
2) N-DECANE	4.445	2776908	19.577 ug/ml
3) N-DODECANE	6.469	2848917	19.716 ug/ml
4) N-TETRADECANE	8.267	2896176	19.865 ug/ml
5) N-HEXADECANE	9.869	2884780	19.295 ug/ml
6) N-OCTADECANE	11.314	2896798	19.227 ug/ml
7) N-EICOSANE	12.626	2908285	19.562 ug/ml
8) N-DOCOSANE	13.827	2839650	19.468 ug/ml
10) N-TETRACOSANE	14.932	2728166	18.913 ug/ml
11) N-HEXACOSANE	15.956	2603565	18.742 ug/ml
12) N-OCTACOSANE	16.907	2485072	18.554 ug/ml

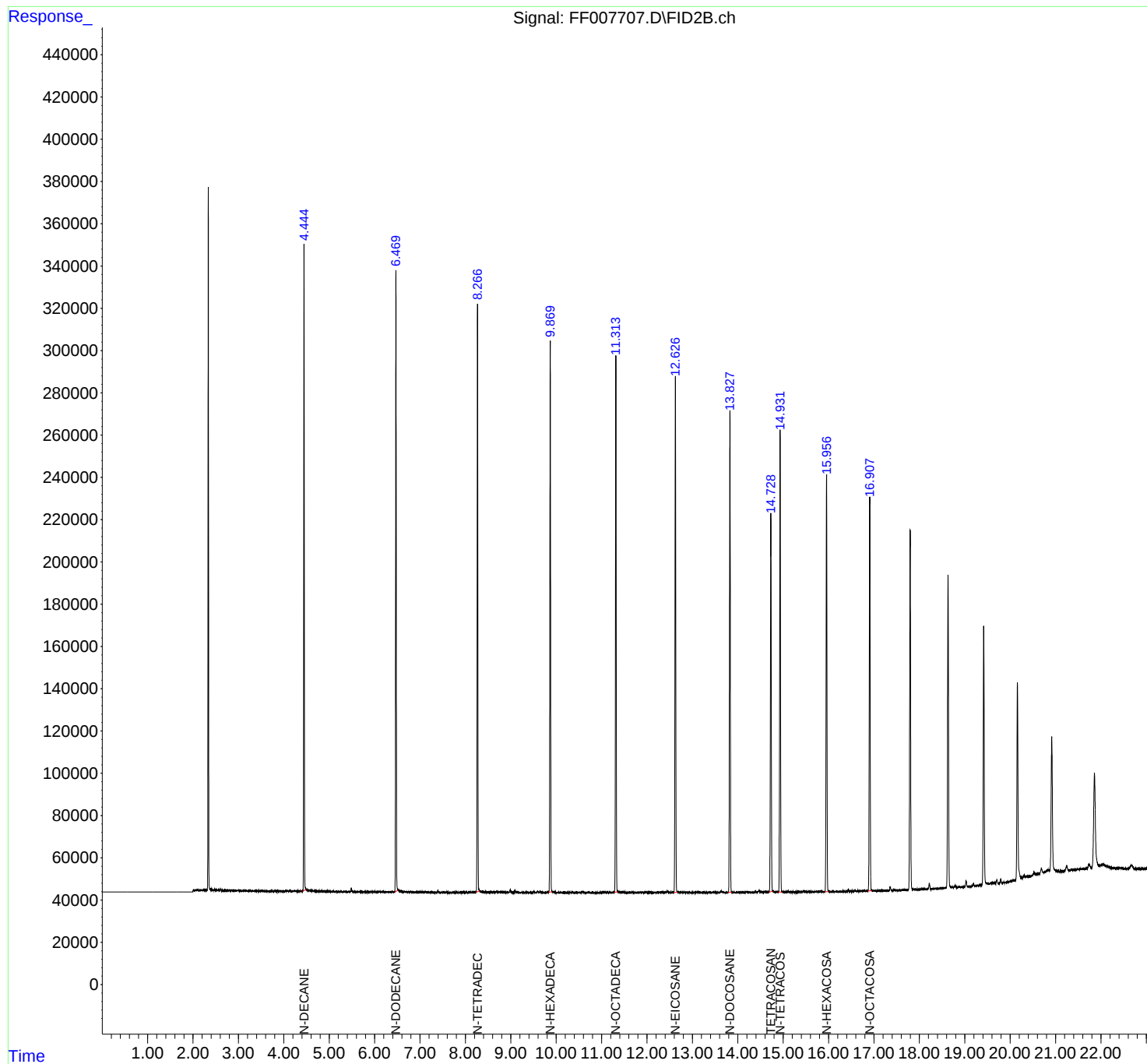
(f)=RT Delta > 1/2 Window

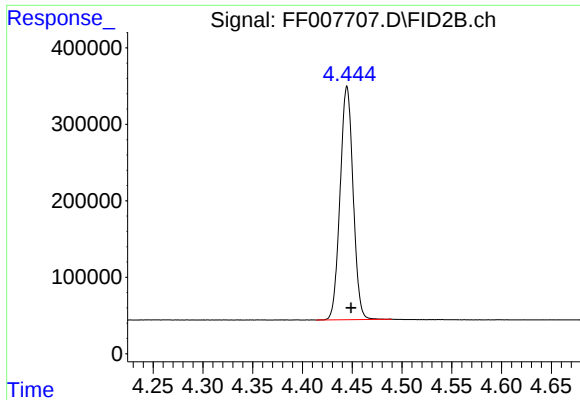
(m)=manual int.

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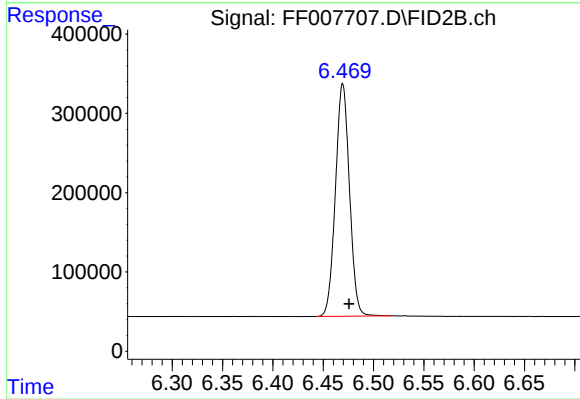
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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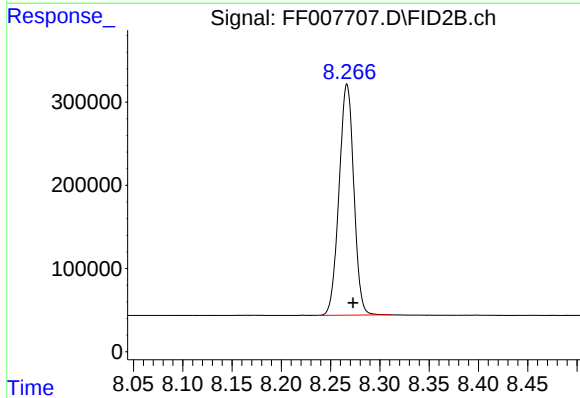
#2 N-DECANE

R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 2776908
Conc: 19.58 ug/ml



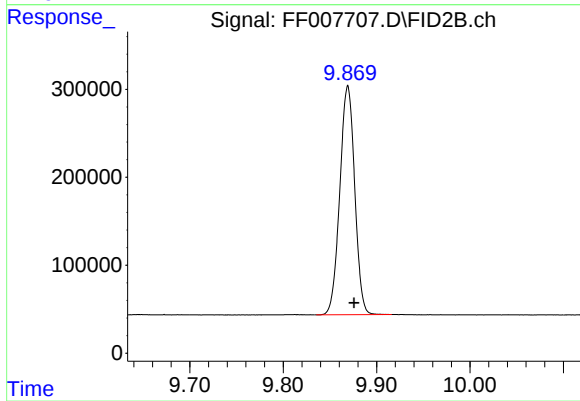
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: -0.006 min
Response: 2848917
Conc: 19.72 ug/ml



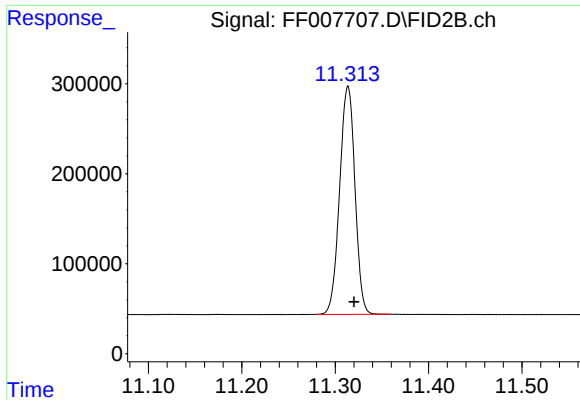
#4 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: -0.006 min
Response: 2896176
Conc: 19.86 ug/ml



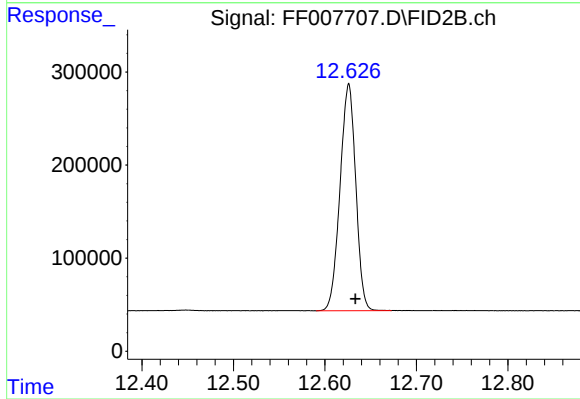
#5 N-HEXADECANE

R.T.: 9.869 min
Delta R.T.: -0.007 min
Response: 2884780
Conc: 19.30 ug/ml



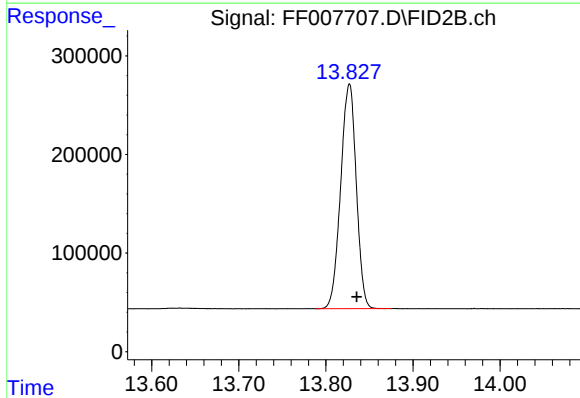
#6 N-OCTADECANE

R.T.: 11.314 min
Delta R.T.: -0.007 min
Response: 2896798
Conc: 19.23 ug/ml



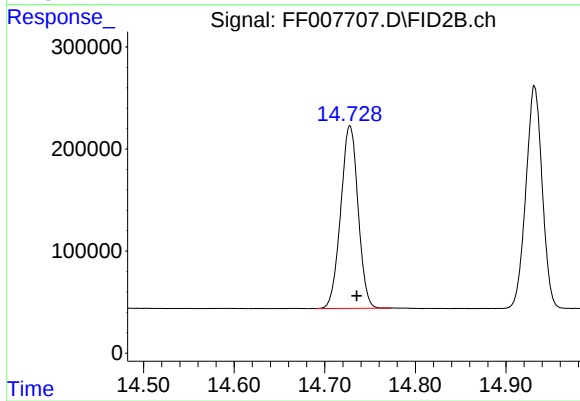
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.007 min
Response: 2908285
Conc: 19.56 ug/ml



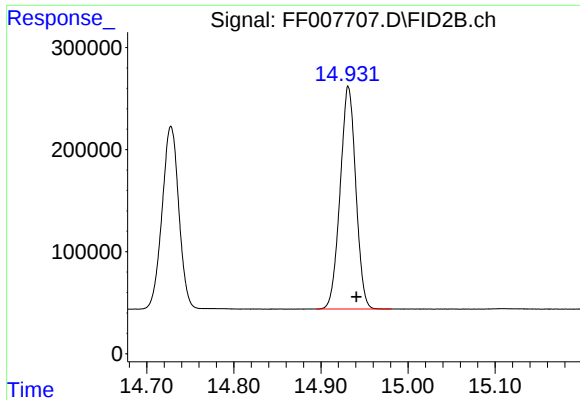
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: -0.008 min
Response: 2839650
Conc: 19.47 ug/ml



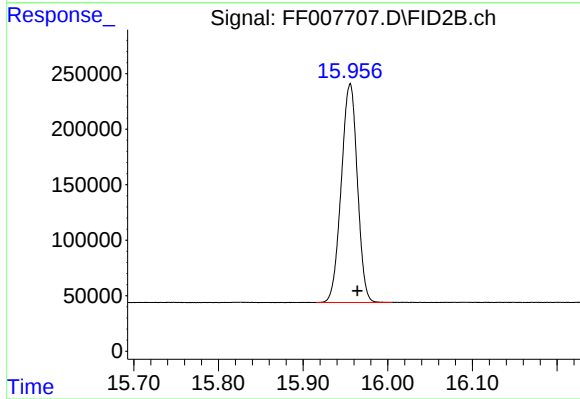
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.007 min
Response: 2382755
Conc: 18.93 ug/ml



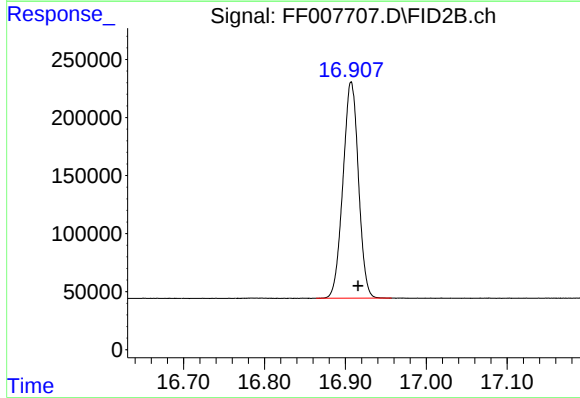
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.009 min
Response: 2728166
Conc: 18.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.956 min
Delta R.T.: -0.009 min
Response: 2603565
Conc: 18.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.907 min
Delta R.T.: -0.009 min
Response: 2485072
Conc: 18.55 ug/ml