

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030821\
 Data File : FF008190.D
 Signal(s) : FID2B.ch
 Acq On : 08 Mar 2021 11:12
 Operator : DD\AJ
 Sample : M1458-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 00:36:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
 Quant Title :
 QLast Update : Fri Mar 05 09:17:37 2021
 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...	14.665	2495935	17.674 ug/ml
Target Compounds				
2)	N-DECANE	4.398	86914	0.665 ug/mlm
3)	N-DODECANE	6.418	91236	0.667 ug/mlm
4)	N-TETRADECANE	8.213	102994	0.700 ug/mlm
5)	N-HEXADECANE	9.815	113692	0.753 ug/mlm
6)	N-OCTADECANE	11.256	126720	0.809 ug/mlm
7)	N-EICOSANE	12.567	137377	0.867 ug/mlm
8)	N-DOCOSANE	13.765	134290	0.843 ug/ml
10)	N-TETRACOSANE	14.870	140251	0.875 ug/ml
11)	N-HEXACOSANE	15.892	134334	0.849 ug/ml
12)	N-OCTACOSANE	16.843	139322	0.887 ug/ml

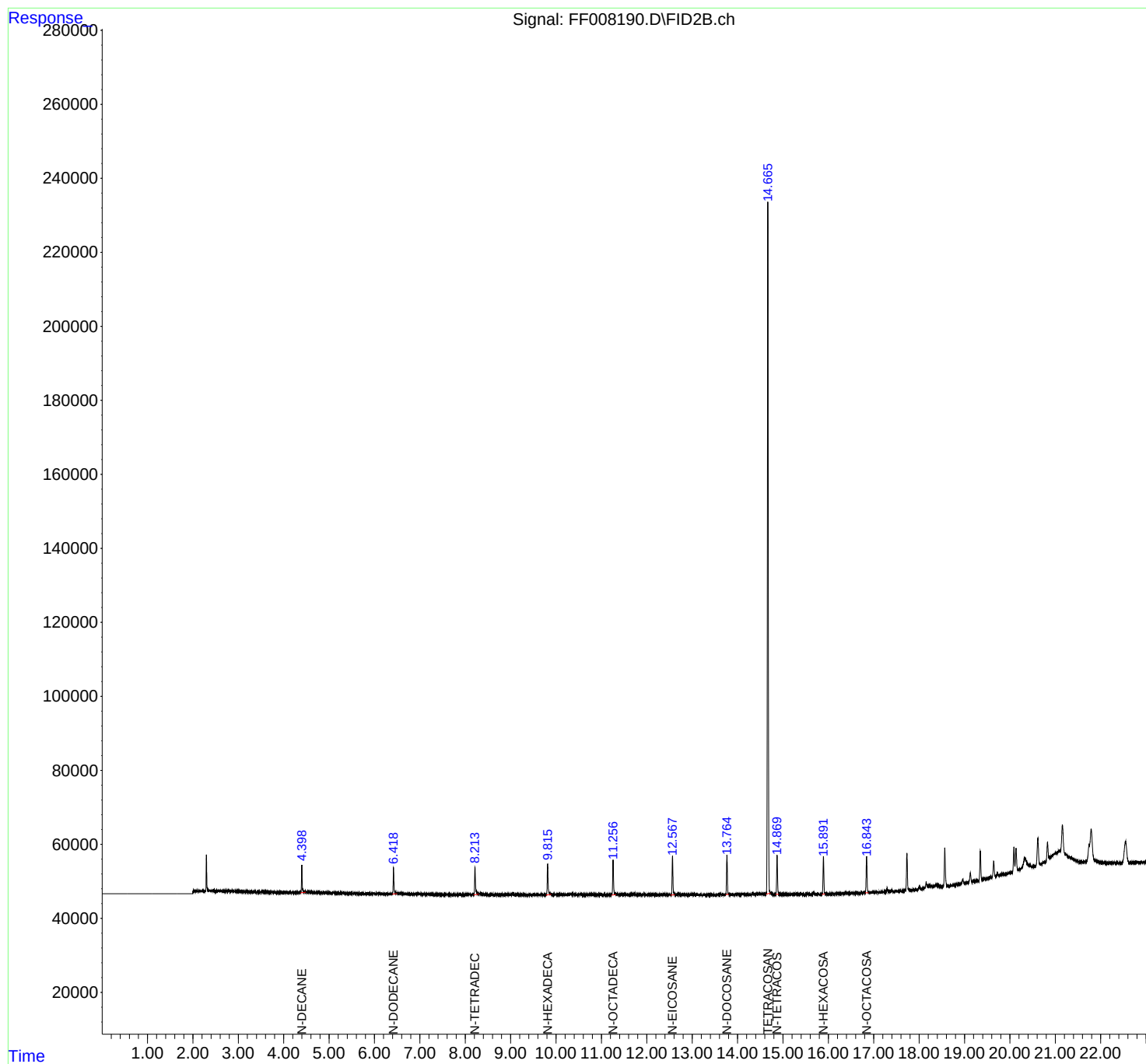
(f)=RT Delta > 1/2 Window

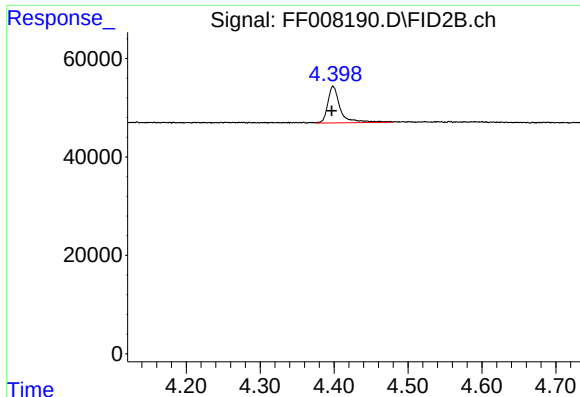
(m)=manual int.

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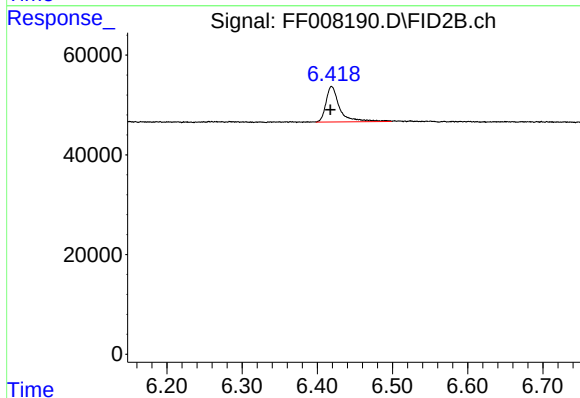
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Signal Phase : Rxi-1ms
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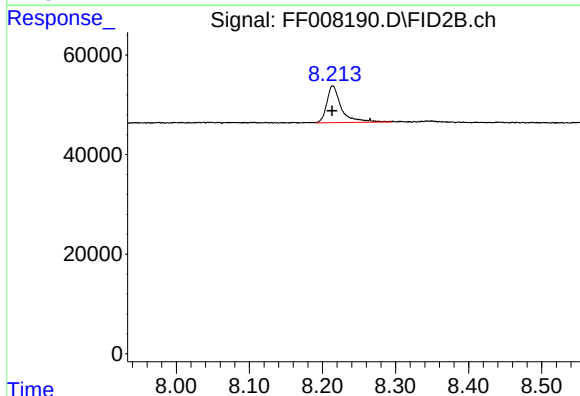
#2 N-DECANE

R.T.: 4.398 min
Delta R.T.: 0.001 min
Response: 86914
Conc: 0.67 ug/ml m



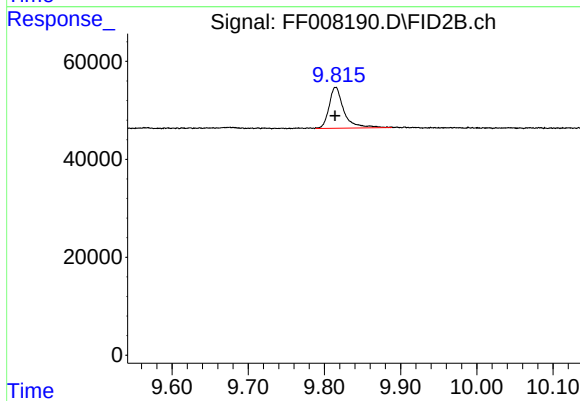
#3 N-DODECANE

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 91236
Conc: 0.67 ug/ml m



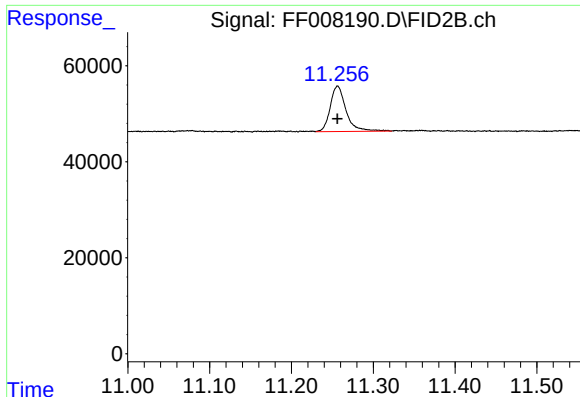
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 102994
Conc: 0.70 ug/ml m



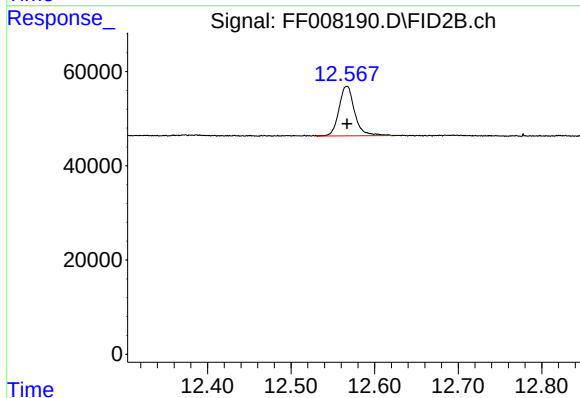
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: 0.001 min
Response: 113692
Conc: 0.75 ug/ml m



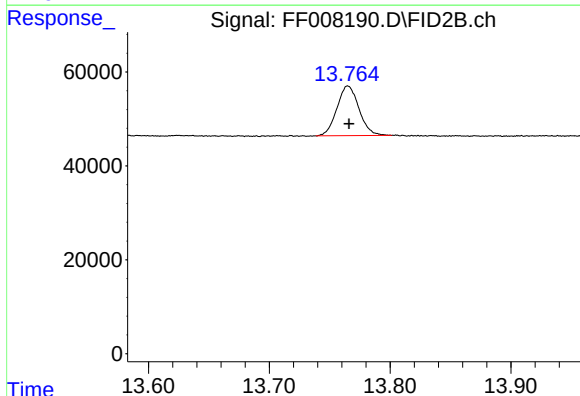
#6 N-OCTADECANE

R.T.: 11.256 min
Delta R.T.: 0.000 min
Response: 126720
Conc: 0.81 ug/ml m



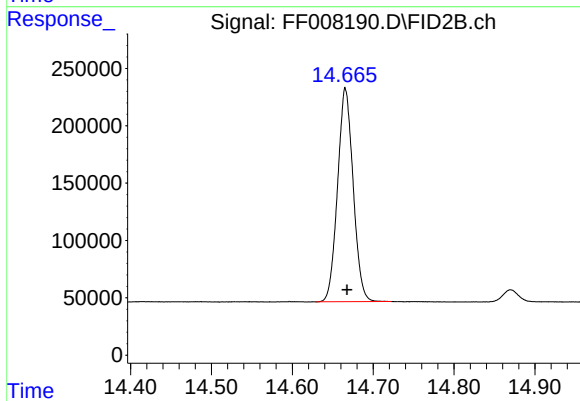
#7 N-EICOSANE

R.T.: 12.567 min
Delta R.T.: 0.000 min
Response: 137377
Conc: 0.87 ug/ml m



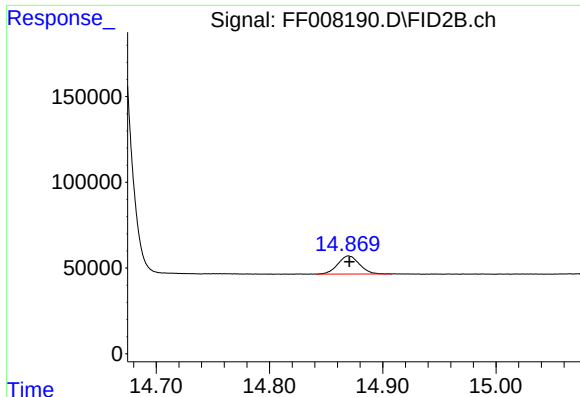
#8 N-DOCOSANE

R.T.: 13.765 min
Delta R.T.: -0.001 min
Response: 134290
Conc: 0.84 ug/ml



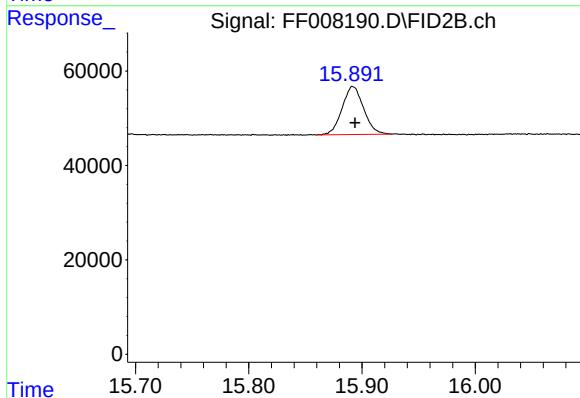
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.665 min
Delta R.T.: -0.002 min
Response: 2495935
Conc: 17.67 ug/ml



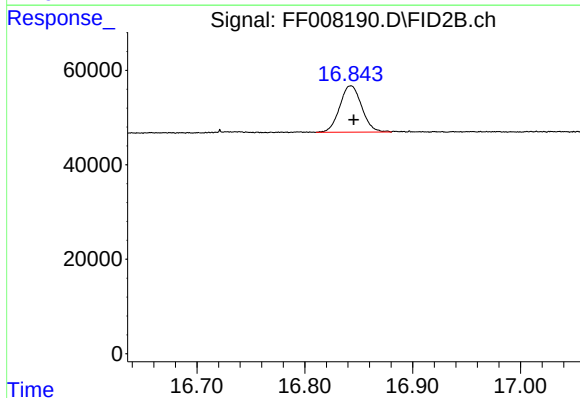
#10 N-TETRACOSANE

R.T.: 14.870 min
Delta R.T.: 0.000 min
Response: 140251
Conc: 0.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.892 min
Delta R.T.: -0.002 min
Response: 134334
Conc: 0.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.843 min
Delta R.T.: -0.003 min
Response: 139322
Conc: 0.89 ug/ml