

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031120\
 Data File : FF006529.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2020 11:05
 Operator : DD\AJ
 Sample : L1798-19
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 01:09:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.585	2794009	21.709 ug/ml
Target Compounds				
1)	N-OCTANE	2.279	417465	3.066 ug/ml
2)	N-DECANE	4.359	5068336	36.821 ug/ml
3)	N-DODECANE	6.375	8969298	63.593 ug/ml
4)	N-TETRADECANE	8.166	10575836	73.948 ug/ml
5)	N-HEXADECANE	9.761	10881074	74.230 ug/ml
6)	N-OCTADECANE	11.196	8349260	56.503 ug/ml
7)	N-EICOSANE	12.499	3645801	24.530 ug/ml
8)	N-DOCOSANE	13.690	1472421	9.914 ug/ml
10)	N-TETRACOSANE	14.786	301141	2.038 ug/ml
16)	N-HEXATRIACONTANE	19.931	1341579	14.608 ug/ml

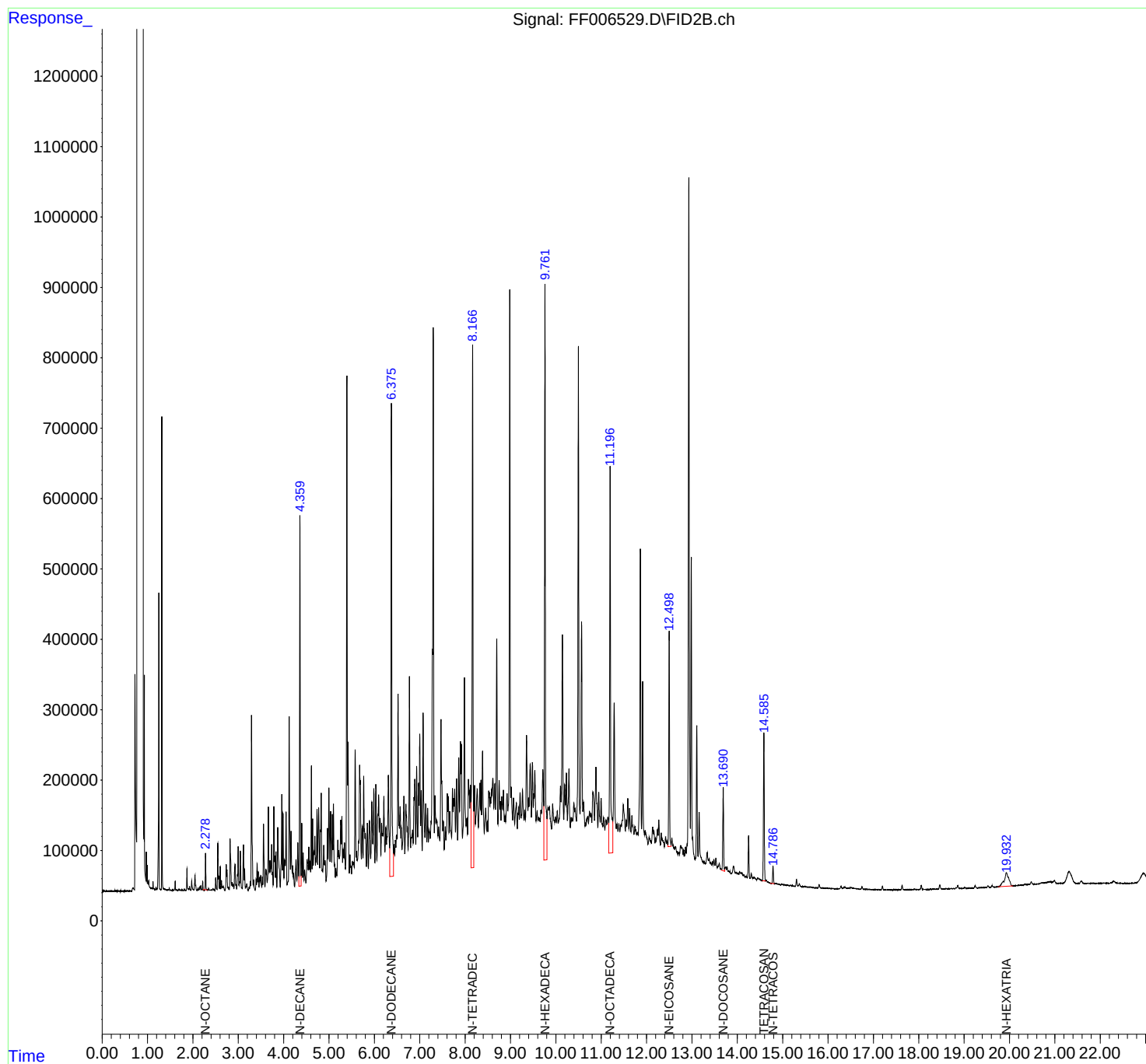
(f)=RT Delta > 1/2 Window

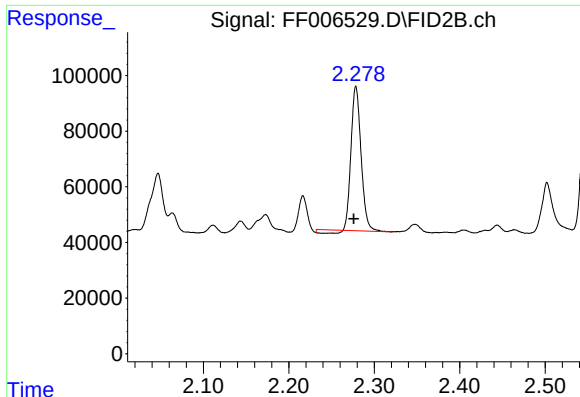
(m)=manual int.

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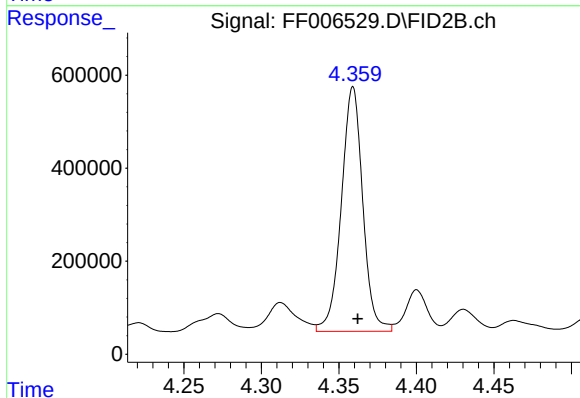
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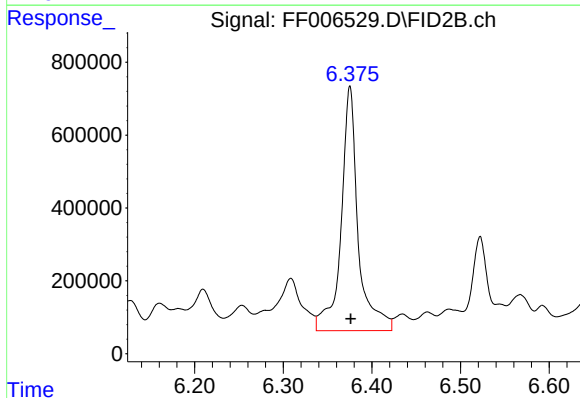
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: 0.003 min
Response: 417465
Conc: 3.07 ug/ml



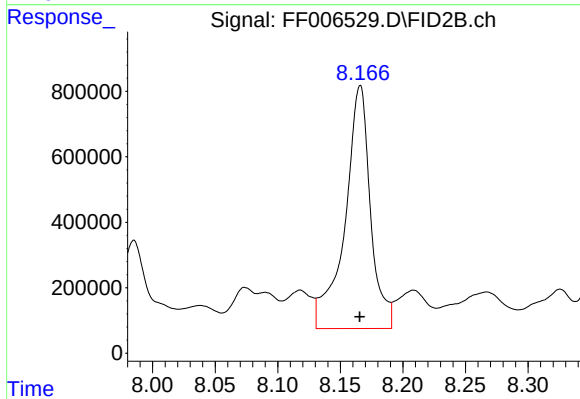
#2 N-DECANE

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 5068336
Conc: 36.82 ug/ml



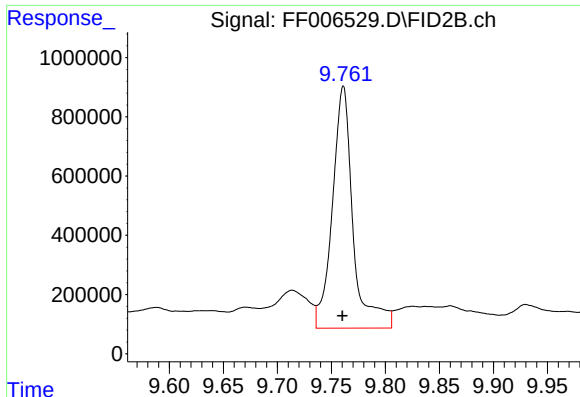
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 8969298
Conc: 63.59 ug/ml



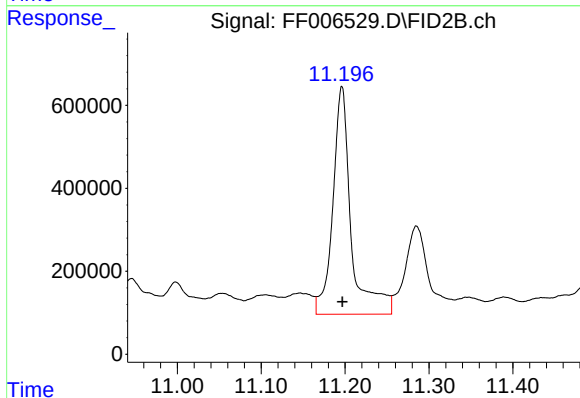
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 10575836
Conc: 73.95 ug/ml



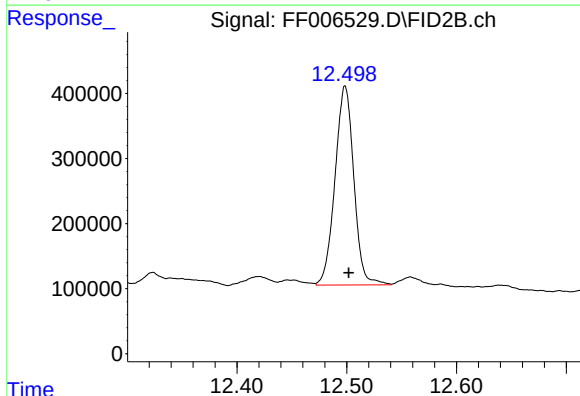
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 10881074
Conc: 74.23 ug/ml



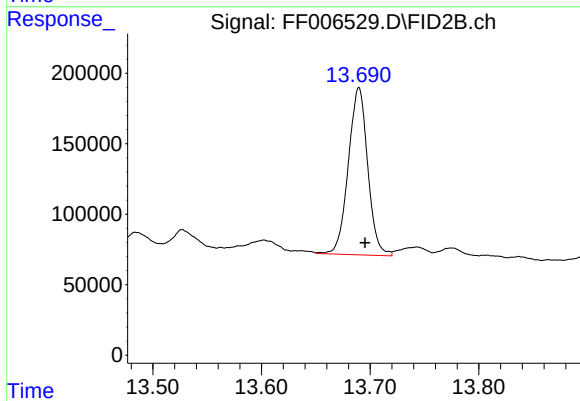
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 8349260
Conc: 56.50 ug/ml



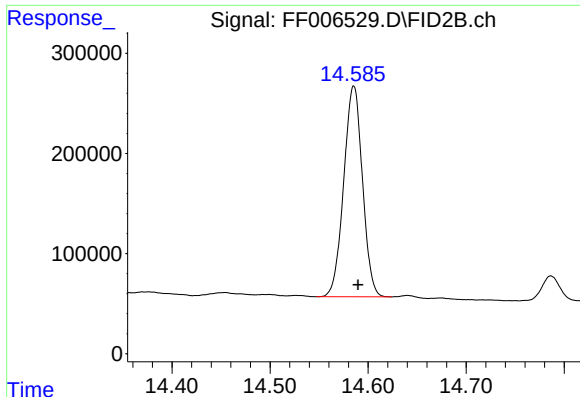
#7 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.003 min
Response: 3645801
Conc: 24.53 ug/ml



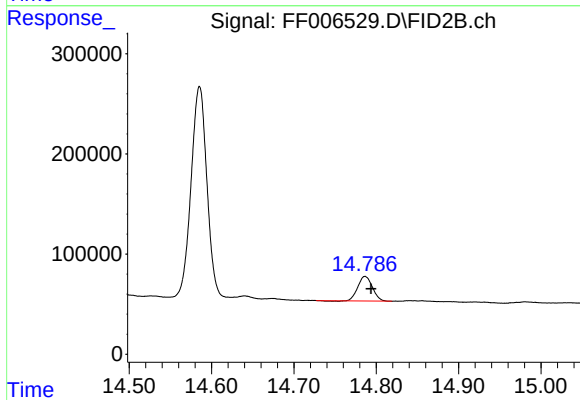
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.006 min
Response: 1472421
Conc: 9.91 ug/ml



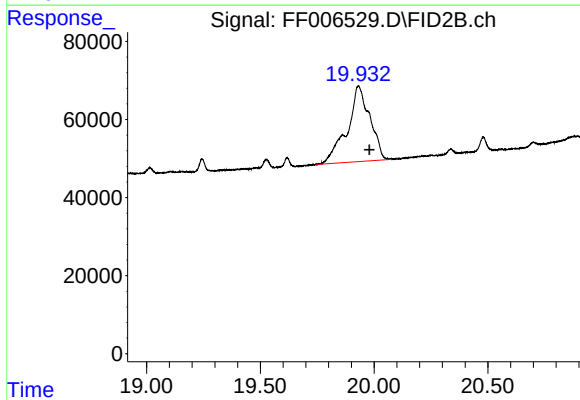
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.004 min
Response: 2794009
Conc: 21.71 ug/ml



#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.007 min
Response: 301141
Conc: 2.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.931 min
Delta R.T.: -0.048 min
Response: 1341579
Conc: 14.61 ug/ml