

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062318\
 Data File : FF001080.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2018 16:20
 Operator : UA\AJ
 Sample : J3631-02MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 S83-0020MS

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jun 25 02:14:35 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.477	2302662	19.967 ug/ml
Target Compounds			
2) N-DECANE	4.240	2871622	20.495 ug/ml
3) N-DODECANE	6.253	3108950	22.183 ug/ml
4) N-TETRADECANE	8.041	2751281	19.761 ug/ml
5) N-HEXADECANE	9.637	2594931	18.821 ug/ml
6) N-OCTADECANE	11.076	2575365	18.860 ug/ml
7) N-EICOSANE	12.383	2512209	18.751 ug/ml
8) N-DOCOSANE	13.578	2456805	18.580 ug/ml
10) N-TETRACOSANE	14.680	2480735	19.125 ug/ml
11) N-HEXACOSANE	15.700	2434452	18.953 ug/ml
12) N-OCTACOSANE	16.648	2445114	19.229 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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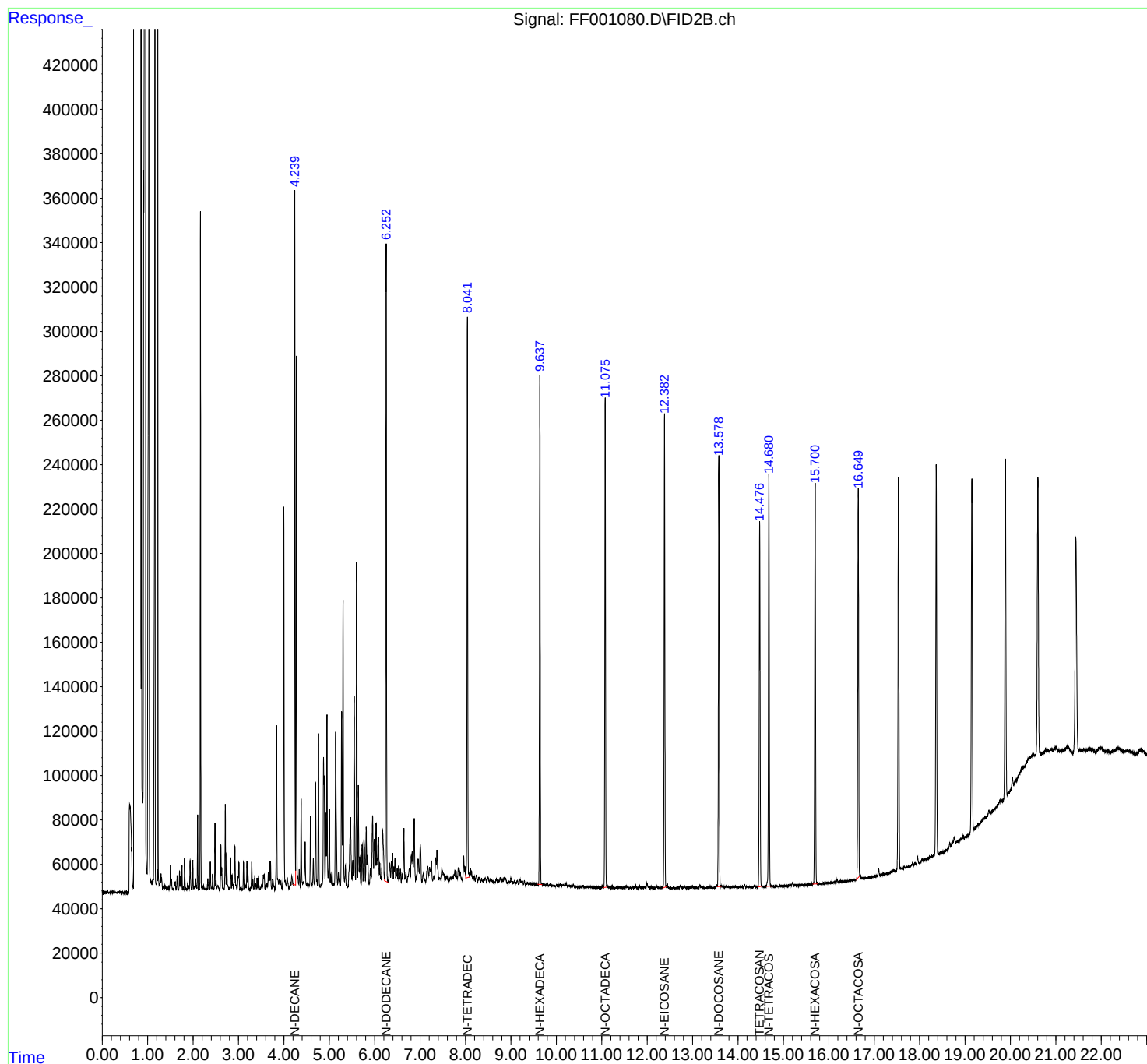
Instrument :
FID_F
ClientSampleId :
S83-0020MS

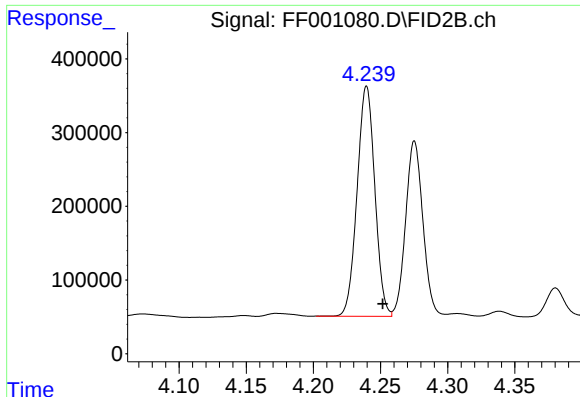
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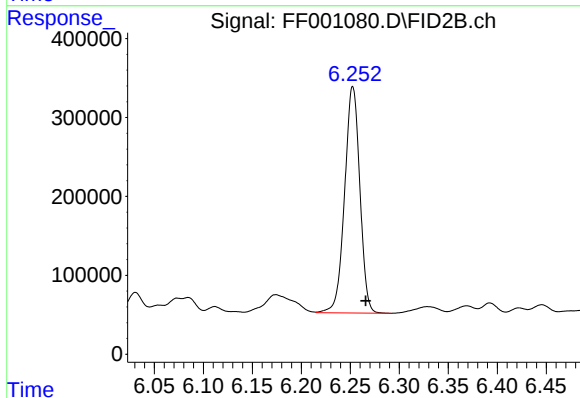
#2 N-DECANE

R.T.: 4.240 min
Delta R.T.: -0.012 min
Response: 2871622
Conc: 20.49 ug/ml

Instrument :
FID_F
ClientSampleId :
S83-0020MS

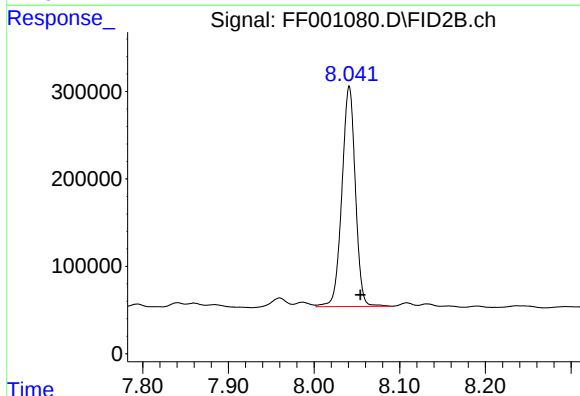
Manual Integrations
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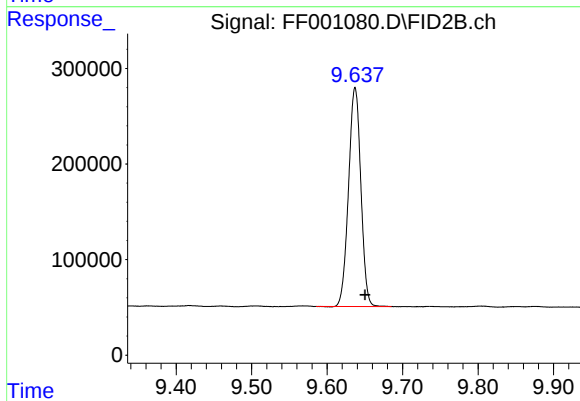
#3 N-DODECANE

R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 3108950
Conc: 22.18 ug/ml



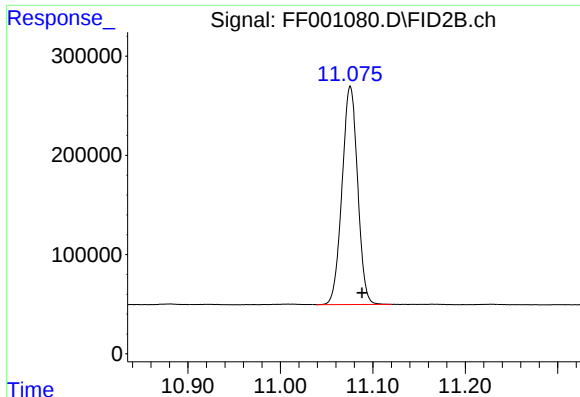
#4 N-TETRADECANE

R.T.: 8.041 min
Delta R.T.: -0.013 min
Response: 2751281
Conc: 19.76 ug/ml



#5 N-HEXADECANE

R.T.: 9.637 min
Delta R.T.: -0.013 min
Response: 2594931
Conc: 18.82 ug/ml



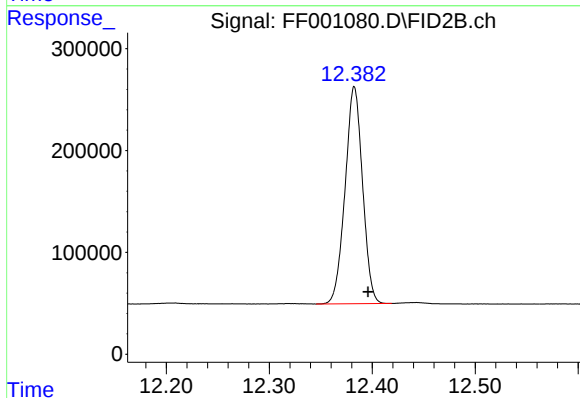
#6 N-OCTADECANE

R.T.: 11.076 min
Delta R.T.: -0.013 min
Response: 2575365
Conc: 18.86 ug/ml

Instrument :
FID_F
ClientSampleId :
S83-0020MS

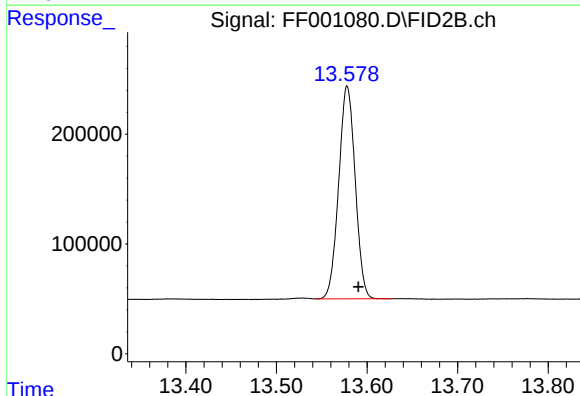
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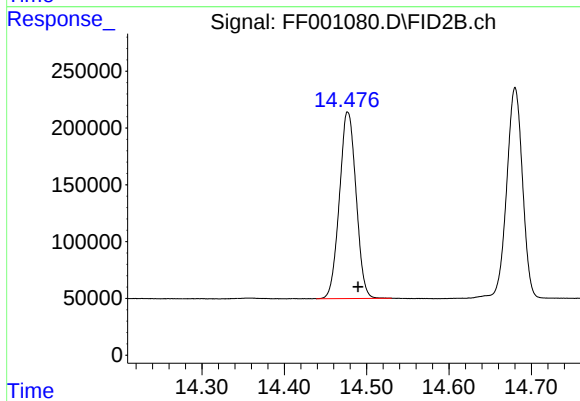
#7 N-EICOSANE

R.T.: 12.383 min
Delta R.T.: -0.013 min
Response: 2512209
Conc: 18.75 ug/ml



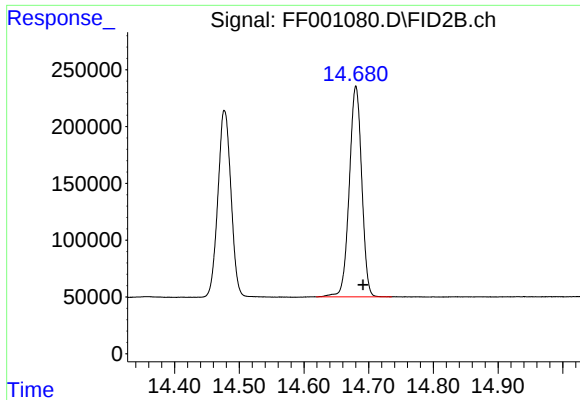
#8 N-DOCOSANE

R.T.: 13.578 min
Delta R.T.: -0.012 min
Response: 2456805
Conc: 18.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: -0.013 min
Response: 2302662
Conc: 19.97 ug/ml



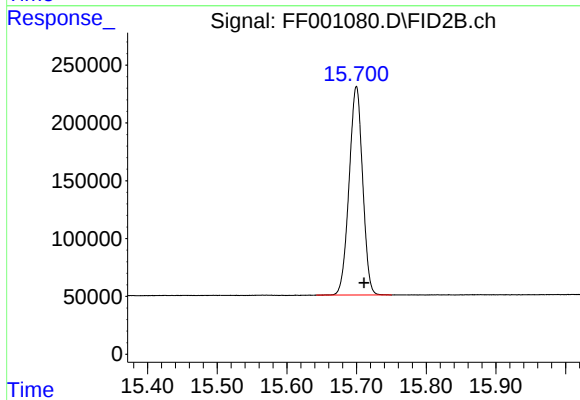
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: -0.011 min
Response: 2480735
Conc: 19.13 ug/ml

Instrument :
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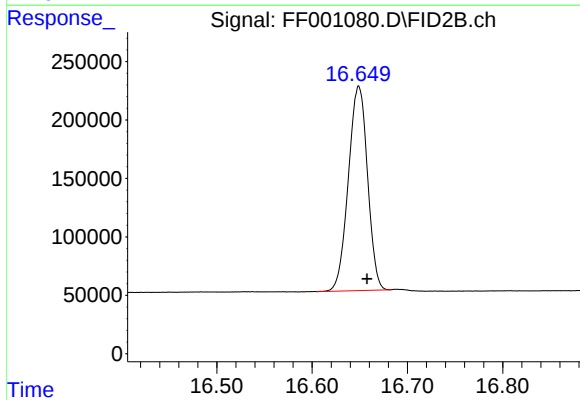
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#11 N-HEXACOSANE

R.T.: 15.700 min
Delta R.T.: -0.011 min
Response: 2434452
Conc: 18.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.648 min
Delta R.T.: -0.009 min
Response: 2445114
Conc: 19.23 ug/ml m