

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062718\
 Data File : FF001119.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2018 18:15
 Operator : UA\AJ
 Sample : J3732-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EPE-106-8(14-16)MSD

Manual Integrations
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 6/28/2018 1:17:37 PM

Integration File: autoint1.e
 Quant Time: Jun 28 02:19:58 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...	14.470	1734288	15.038 ug/ml
Target Compounds			
2) N-DECANE	4.236	2095346	14.954 ug/ml
3) N-DODECANE	6.248	2099154	14.978 ug/ml
4) N-TETRADECANE	8.036	2138513	15.360 ug/ml
5) N-HEXADECANE	9.632	2253681	16.345 ug/ml
6) N-OCTADECANE	11.070	2145294	15.710 ug/ml
7) N-EICOSANE	12.377	2028117	15.138 ug/ml
8) N-DOCOSANE	13.572	2006191	15.172 ug/ml
10) N-TETRACOSANE	14.673	1979460	15.261 ug/mlm
11) N-HEXACOSANE	15.693	1955762	15.227 ug/ml
12) N-OCTACOSANE	16.641	1979588	15.568 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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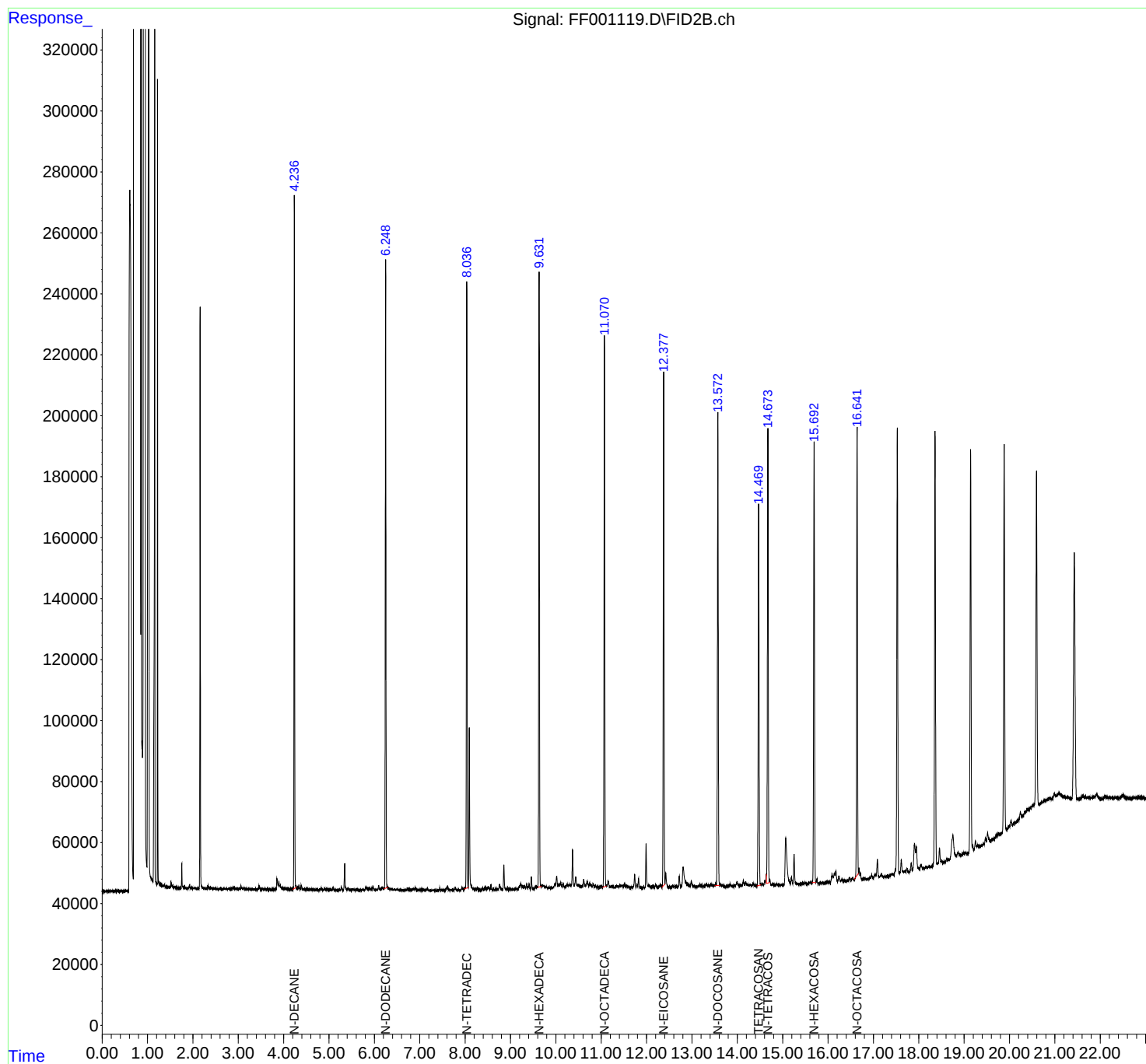
Instrument :
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EPE-106-8(14-16)MSD

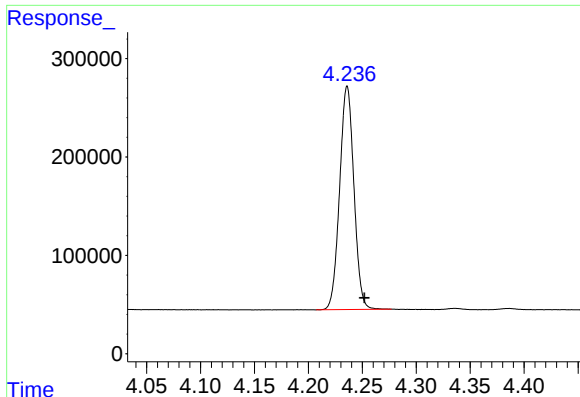
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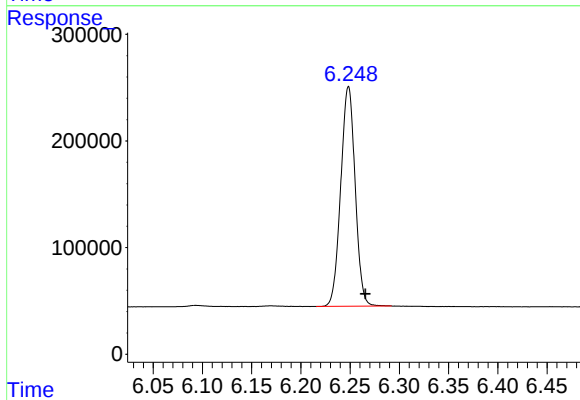
#2 N-DECANE

R.T.: 4.236 min
Delta R.T.: -0.016 min
Response: 2095346
Conc: 14.95 ug/ml

Instrument :
FID_F
ClientSampleId :
EPE-106-8(14-16)MSD

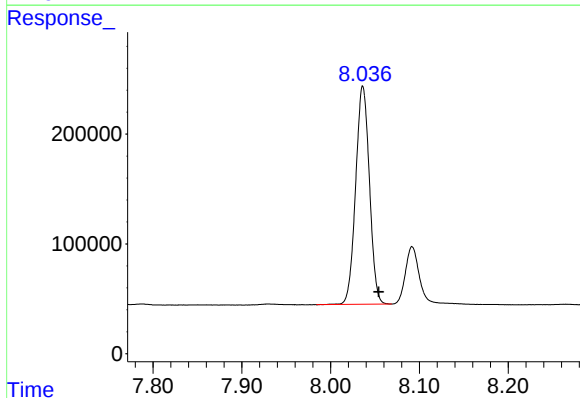
Manual Integrations
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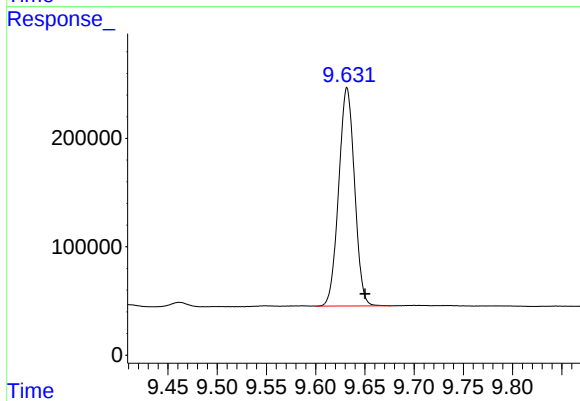
#3 N-DODECANE

R.T.: 6.248 min
Delta R.T.: -0.017 min
Response: 2099154
Conc: 14.98 ug/ml



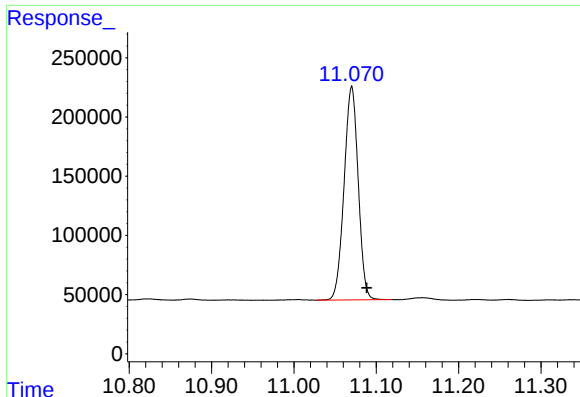
#4 N-TETRADECANE

R.T.: 8.036 min
Delta R.T.: -0.018 min
Response: 2138513
Conc: 15.36 ug/ml



#5 N-HEXADECANE

R.T.: 9.632 min
Delta R.T.: -0.018 min
Response: 2253681
Conc: 16.35 ug/ml



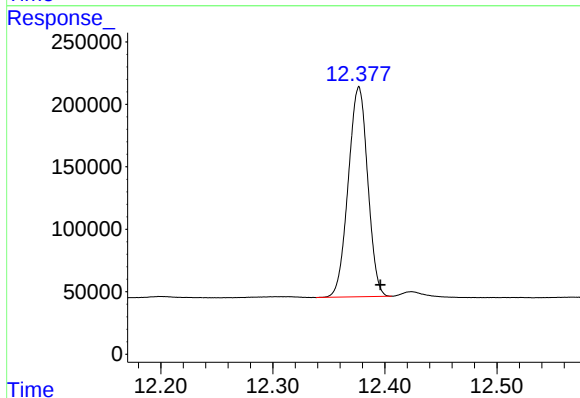
#6 N-OCTADECANE

R.T.: 11.070 min
Delta R.T.: -0.018 min
Response: 2145294
Conc: 15.71 ug/ml

Instrument :
FID_F
ClientSampleId :
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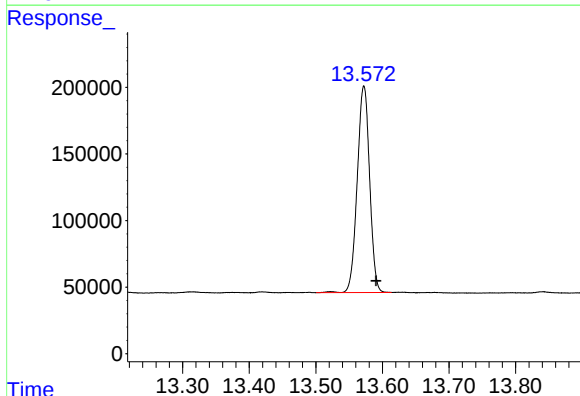
Manual Integrations
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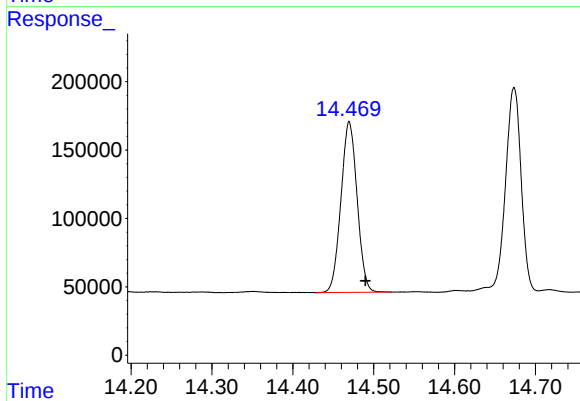
#7 N-EICOSANE

R.T.: 12.377 min
Delta R.T.: -0.019 min
Response: 2028117
Conc: 15.14 ug/ml



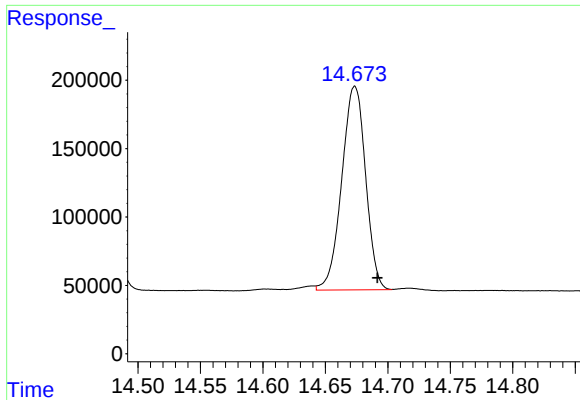
#8 N-DOCOSANE

R.T.: 13.572 min
Delta R.T.: -0.018 min
Response: 2006191
Conc: 15.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.020 min
Response: 1734288
Conc: 15.04 ug/ml



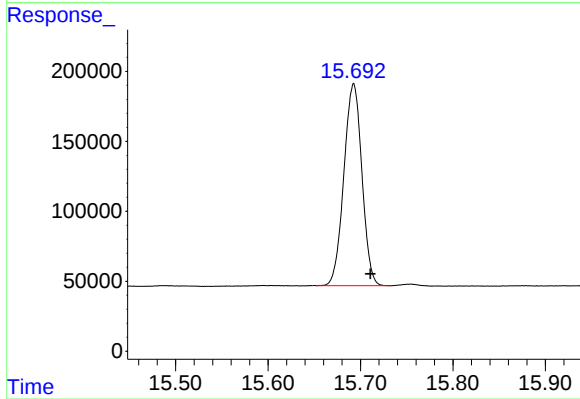
#10 N-TETRACOSANE

R.T.: 14.673 min
Delta R.T.: -0.018 min
Response: 1979460
Conc: 15.26 ug/ml m

Instrument :
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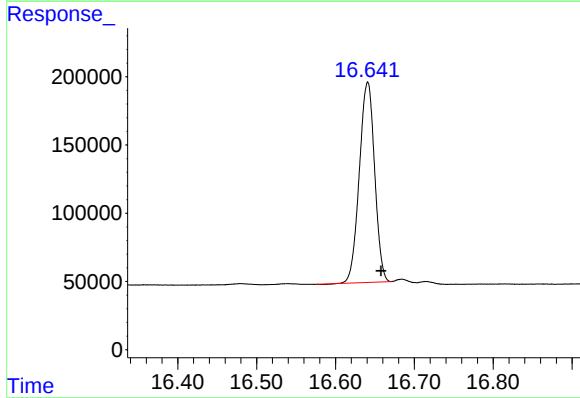
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#11 N-HEXACOSANE

R.T.: 15.693 min
Delta R.T.: -0.018 min
Response: 1955762
Conc: 15.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.017 min
Response: 1979588
Conc: 15.57 ug/ml