

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062718\
 Data File : FF001118.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2018 17:45
 Operator : UA\AJ
 Sample : J3732-02MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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Integration File: autoint1.e
 Quant Time: Jun 28 02:19:40 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...	14.472	1711156	14.838 ug/ml
Target Compounds			
2) N-DECANE	4.236	2128073	15.188 ug/ml
3) N-DODECANE	6.249	2115974	15.098 ug/ml
4) N-TETRADECANE	8.037	2144134	15.400 ug/ml
5) N-HEXADECANE	9.632	2249586	16.316 ug/ml
6) N-OCTADECANE	11.071	2131153	15.607 ug/ml
7) N-EICOSANE	12.378	2005524	14.969 ug/ml
8) N-DOCOSANE	13.573	1973470	14.925 ug/ml
10) N-TETRACOSANE	14.674	1967295	15.167 ug/mlm
11) N-HEXACOSANE	15.694	1929269	15.020 ug/ml
12) N-OCTACOSANE	16.642	1959702	15.411 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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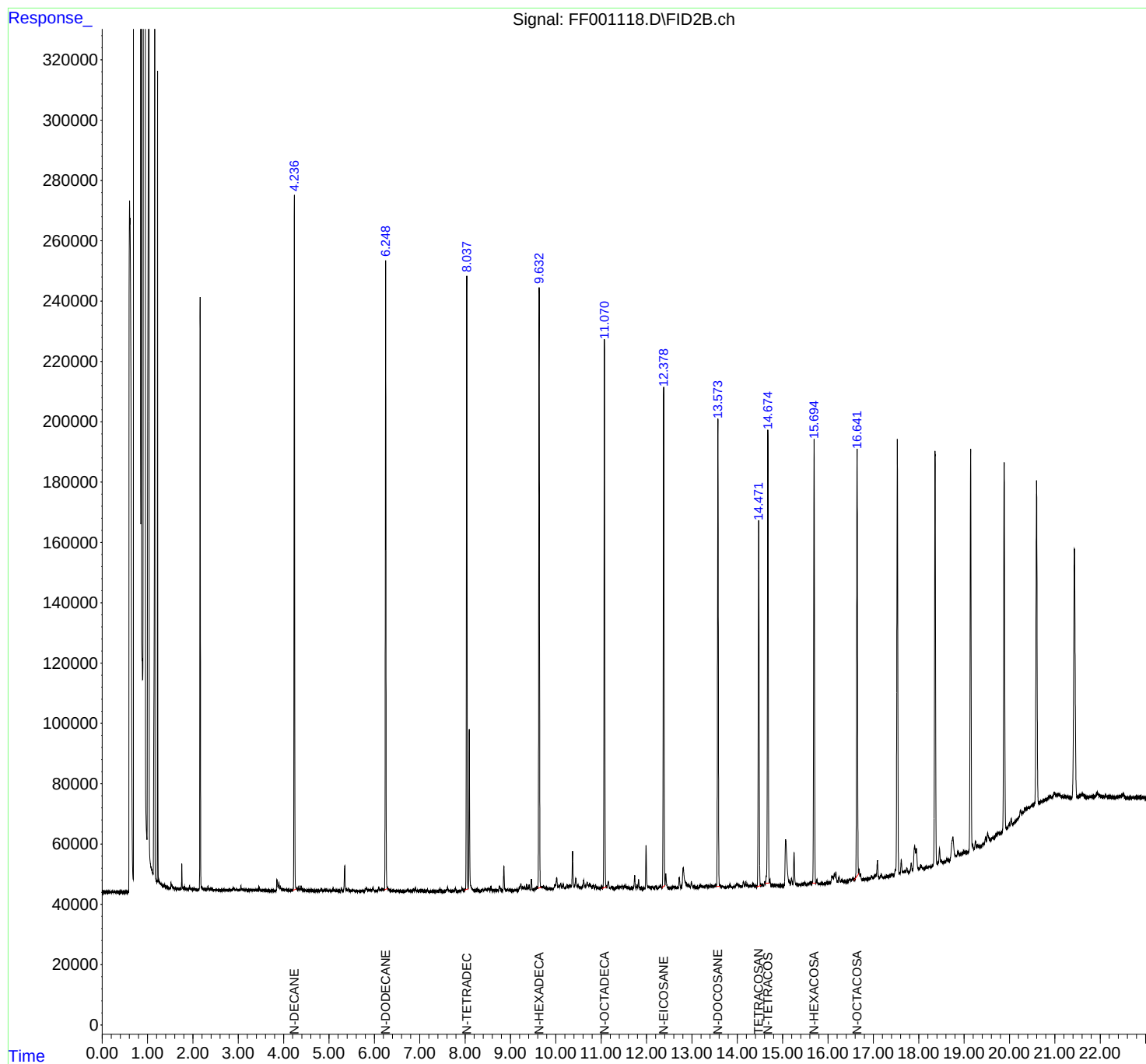
Instrument :
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EPE-106-8(14-16)MS

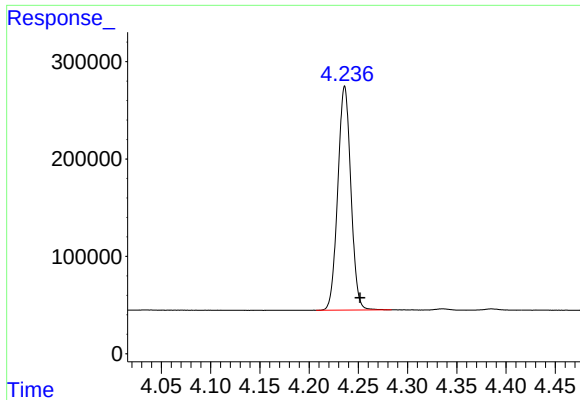
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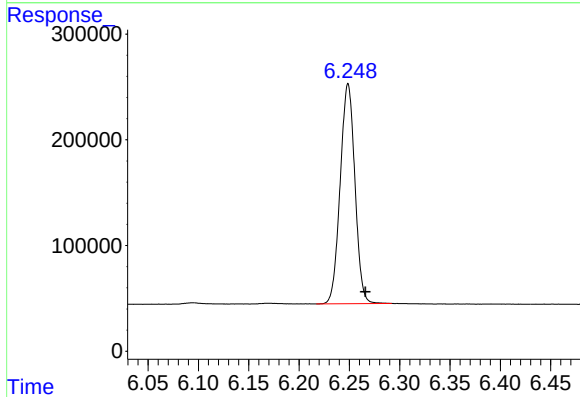
#2 N-DECANE

R.T.: 4.236 min
Delta R.T.: -0.016 min
Response: 2128073
Conc: 15.19 ug/ml

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

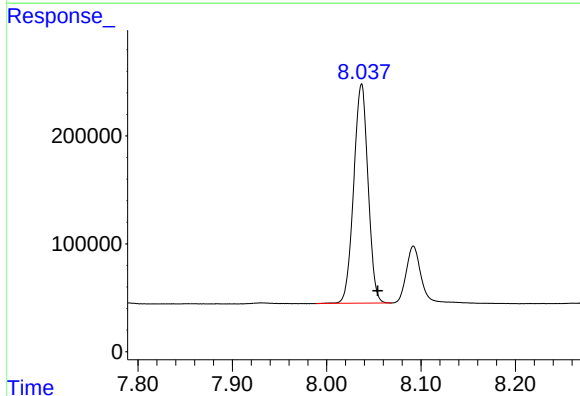
Manual Integrations
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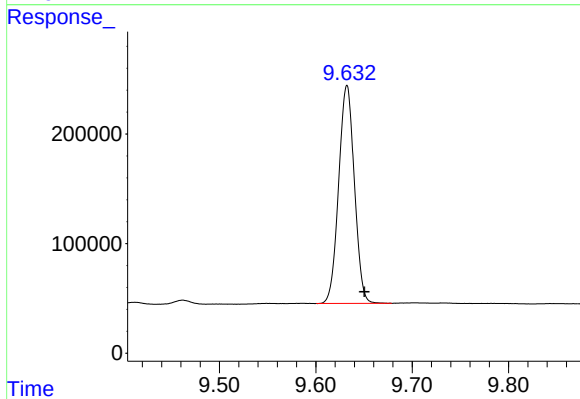
#3 N-DODECANE

R.T.: 6.249 min
Delta R.T.: -0.017 min
Response: 2115974
Conc: 15.10 ug/ml



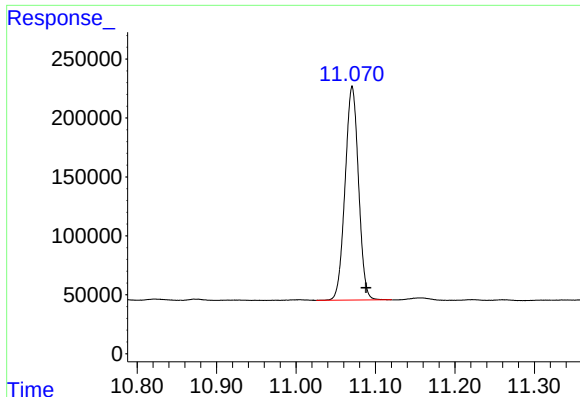
#4 N-TETRADECANE

R.T.: 8.037 min
Delta R.T.: -0.017 min
Response: 2144134
Conc: 15.40 ug/ml



#5 N-HEXADECANE

R.T.: 9.632 min
Delta R.T.: -0.018 min
Response: 2249586
Conc: 16.32 ug/ml



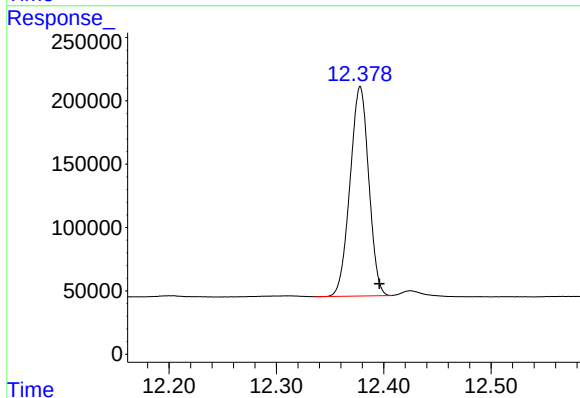
#6 N-OCTADECANE

R.T.: 11.071 min
Delta R.T.: -0.018 min
Response: 2131153
Conc: 15.61 ug/ml

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

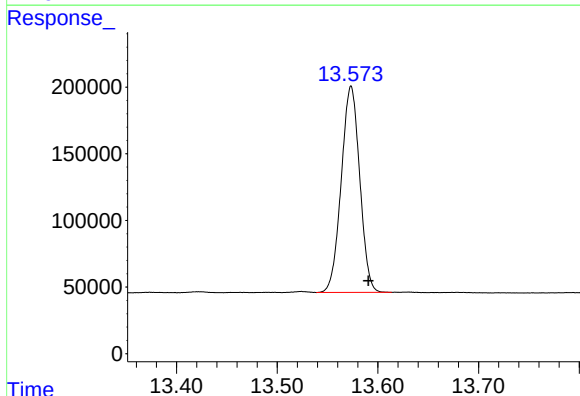
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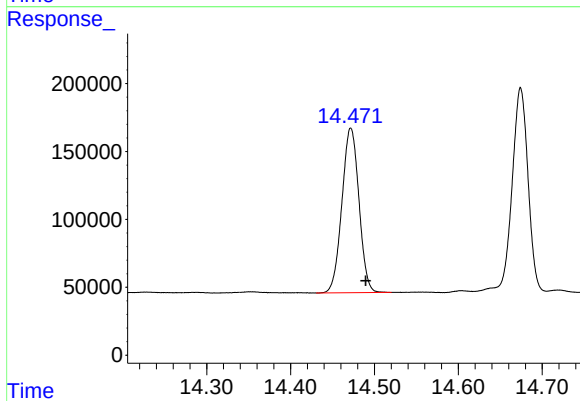
#7 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: -0.018 min
Response: 2005524
Conc: 14.97 ug/ml



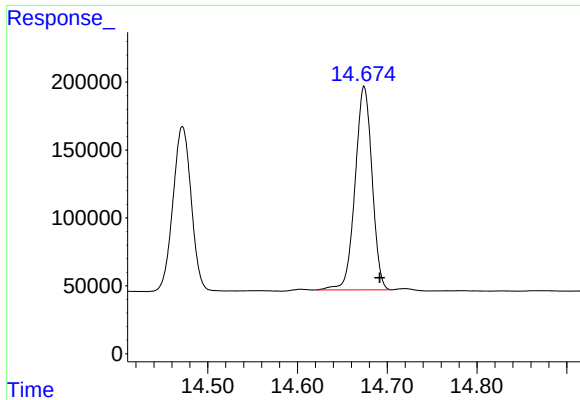
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: -0.017 min
Response: 1973470
Conc: 14.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.472 min
Delta R.T.: -0.018 min
Response: 1711156
Conc: 14.84 ug/ml



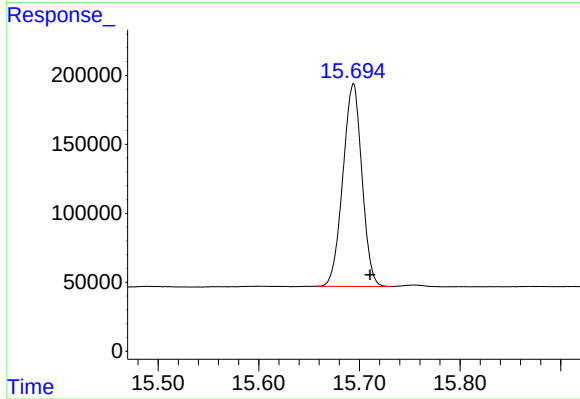
#10 N-TETRACOSANE

R.T.: 14.674 min
Delta R.T.: -0.018 min
Response: 1967295
Conc: 15.17 ug/ml m

Instrument :
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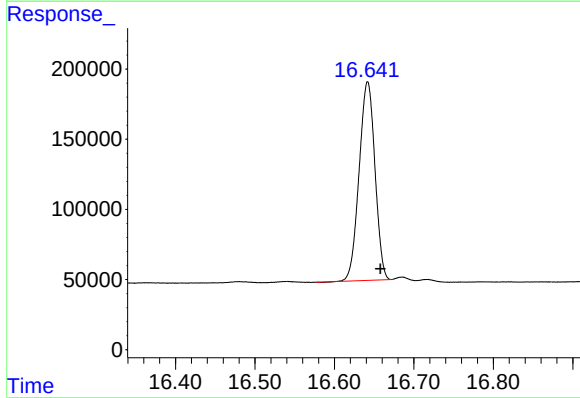
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#11 N-HEXACOSANE

R.T.: 15.694 min
Delta R.T.: -0.017 min
Response: 1929269
Conc: 15.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.016 min
Response: 1959702
Conc: 15.41 ug/ml