

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008316.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 06:30
 Operator : DD\AJ
 Sample : M2106-08MS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-24-COMPMS

Integration File: autoint1.e
 Quant Time: Apr 22 07:22:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 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...	14.779	1195166	10.891 ug/ml
Target Compounds			
2) N-DECANE	4.528	2048240	16.256 ug/ml
3) N-DODECANE	6.545	2065946	16.268 ug/ml
4) N-TETRADECANE	8.336	2082375	16.054 ug/ml
5) N-HEXADECANE	9.933	2011648	15.659 ug/ml
6) N-OCTADECANE	11.372	1975010	15.325 ug/ml
7) N-EICOSANE	12.683	1936642	15.218 ug/ml
8) N-DOCOSANE	13.881	1880148	14.980 ug/ml
10) N-TETRACOSANE	14.983	1881862	15.101 ug/ml
11) N-HEXACOSANE	16.002	1808566	14.776 ug/ml
12) N-OCTACOSANE	16.950	1804071	14.776 ug/ml

(f)=RT Delta > 1/2 Window

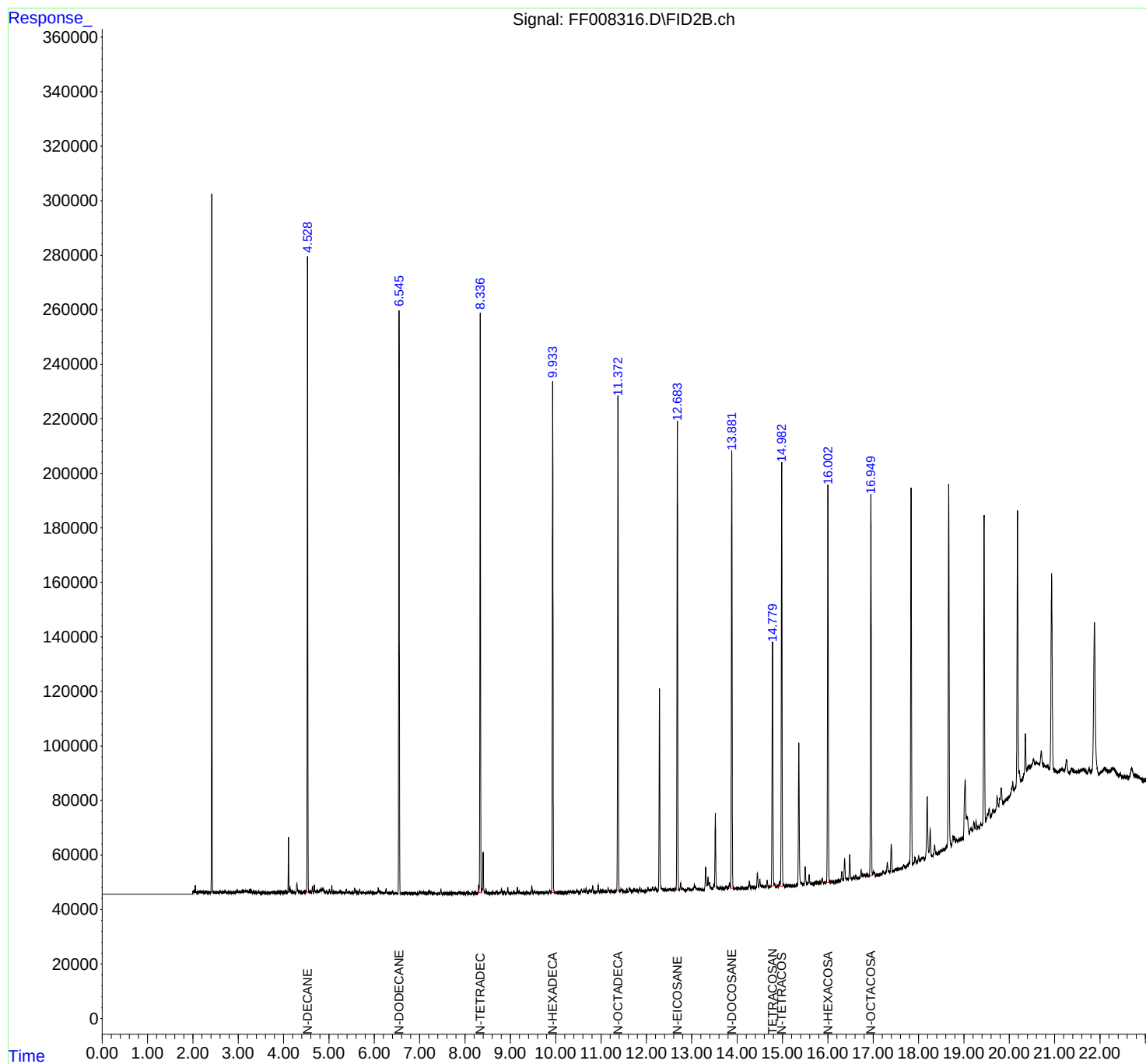
(m)=manual int.

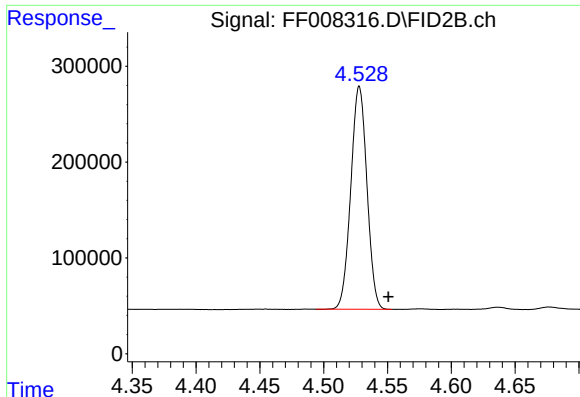
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
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Signal(s) : FID2B.ch
Acq On : 22 Apr 2021 06:30
Operator : DD\AJ
Sample : M2106-08MS
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
SB-24-COMPMS

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

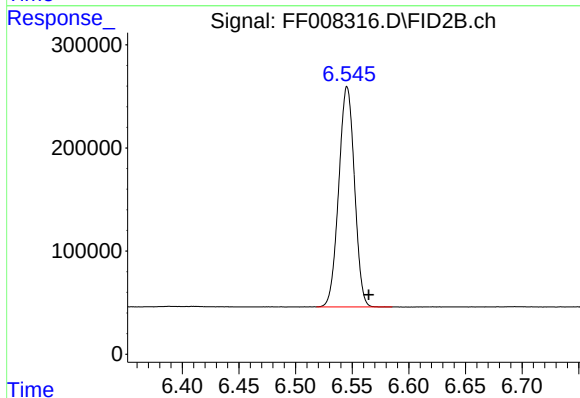




#2 N-DECANE

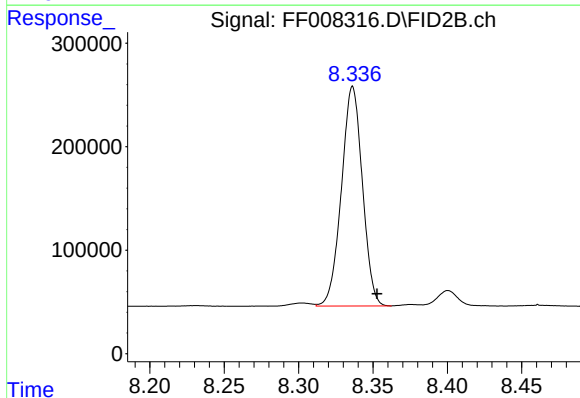
R.T.: 4.528 min
Delta R.T.: -0.023 min
Response: 2048240
Conc: 16.26 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-24-COMPMS



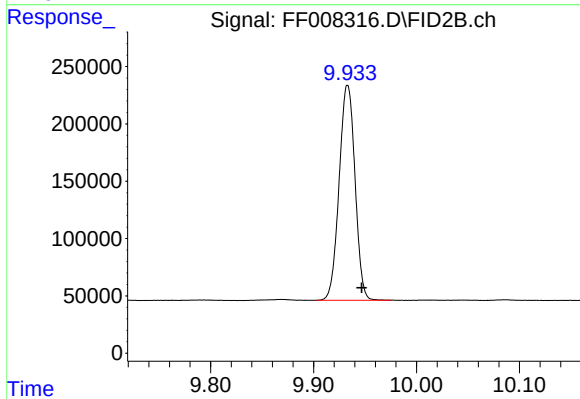
#3 N-DODECANE

R.T.: 6.545 min
Delta R.T.: -0.019 min
Response: 2065946
Conc: 16.27 ug/ml



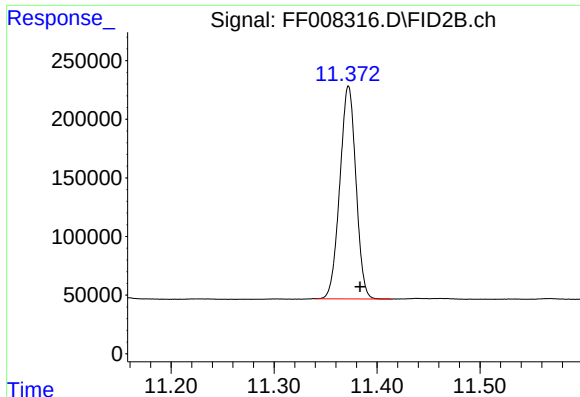
#4 N-TETRADECANE

R.T.: 8.336 min
Delta R.T.: -0.016 min
Response: 2082375
Conc: 16.05 ug/ml



#5 N-HEXADECANE

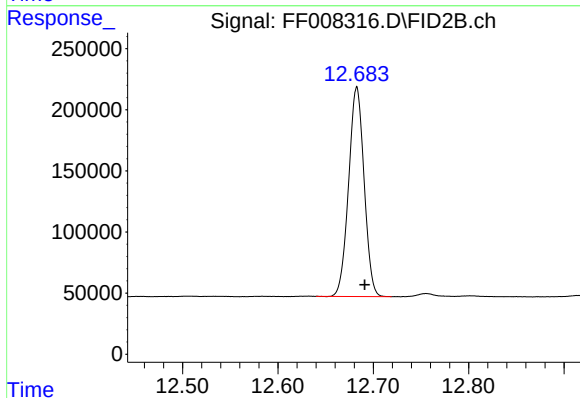
R.T.: 9.933 min
Delta R.T.: -0.014 min
Response: 2011648
Conc: 15.66 ug/ml



#6 N-OCTADECANE

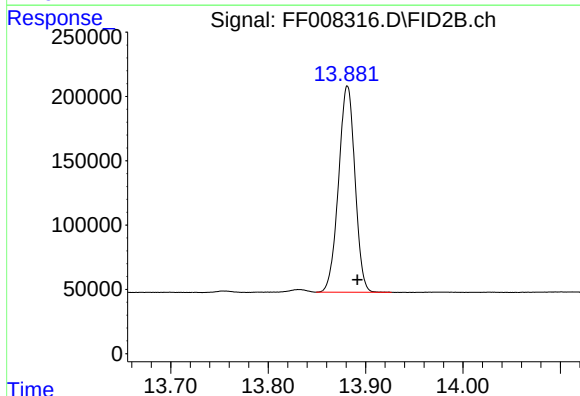
R.T.: 11.372 min
Delta R.T.: -0.011 min
Response: 1975010
Conc: 15.32 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-24-COMPMS



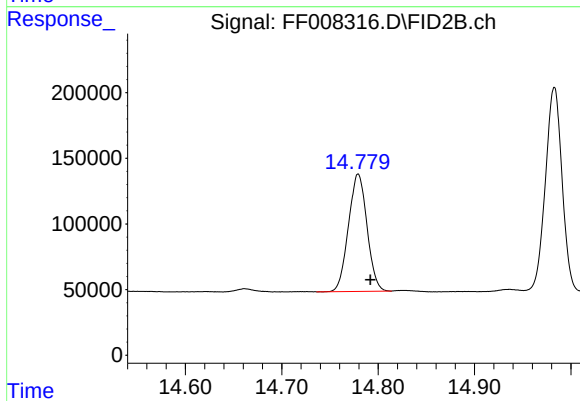
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.008 min
Response: 1936642
Conc: 15.22 ug/ml



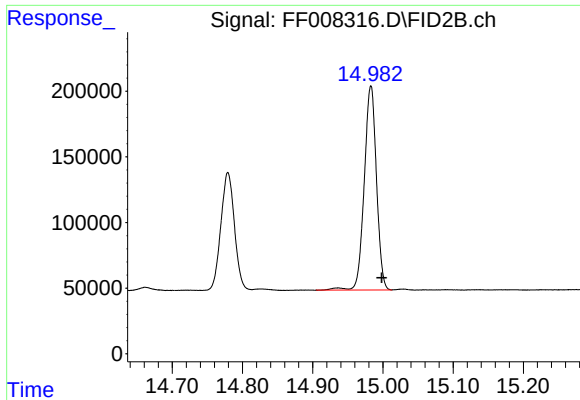
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.010 min
Response: 1880148
Conc: 14.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

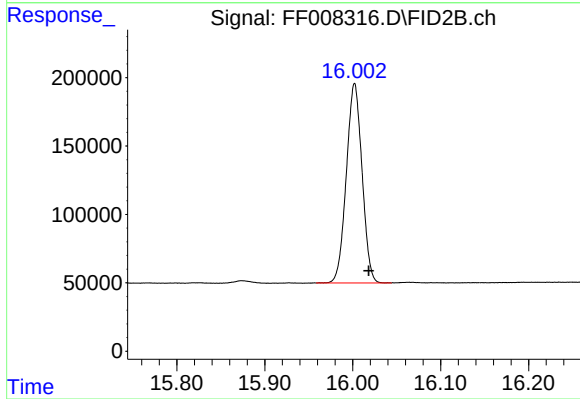
R.T.: 14.779 min
Delta R.T.: -0.013 min
Response: 1195166
Conc: 10.89 ug/ml



#10 N-TETRACOSANE

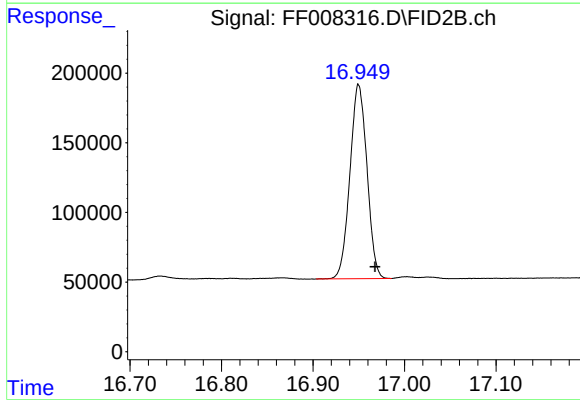
R.T.: 14.983 min
Delta R.T.: -0.015 min
Response: 1881862
Conc: 15.10 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-24-COMPMS



#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: -0.016 min
Response: 1808566
Conc: 14.78 ug/ml



#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.018 min
Response: 1804071
Conc: 14.78 ug/ml