

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051721\
 Data File : FF008440.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2021 17:03
 Operator : DD\AJ
 Sample : M2392-11MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-04-COMPMSD

Integration File: autoint1.e
 Quant Time: May 18 03:37:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 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...	14.780	1020639	8.175 ug/ml
Target Compounds			
2) N-DECANE	4.534	1772224	13.128 ug/ml
3) N-DODECANE	6.548	1826302	13.358 ug/ml
4) N-TETRADECANE	8.337	1857718	13.292 ug/ml
5) N-HEXADECANE	9.933	1831988	13.138 ug/ml
6) N-OCTADECANE	11.370	1813807	12.723 ug/ml
7) N-EICOSANE	12.676	1805459	12.709 ug/ml
8) N-DOCOSANE	13.878	1740953	12.232 ug/ml
10) N-TETRACOSANE	14.985	1687573	11.833 ug/ml
11) N-HEXACOSANE	16.008	1591521	11.288 ug/ml
12) N-OCTACOSANE	16.957	1530501	10.908 ug/ml

(f)=RT Delta > 1/2 Window

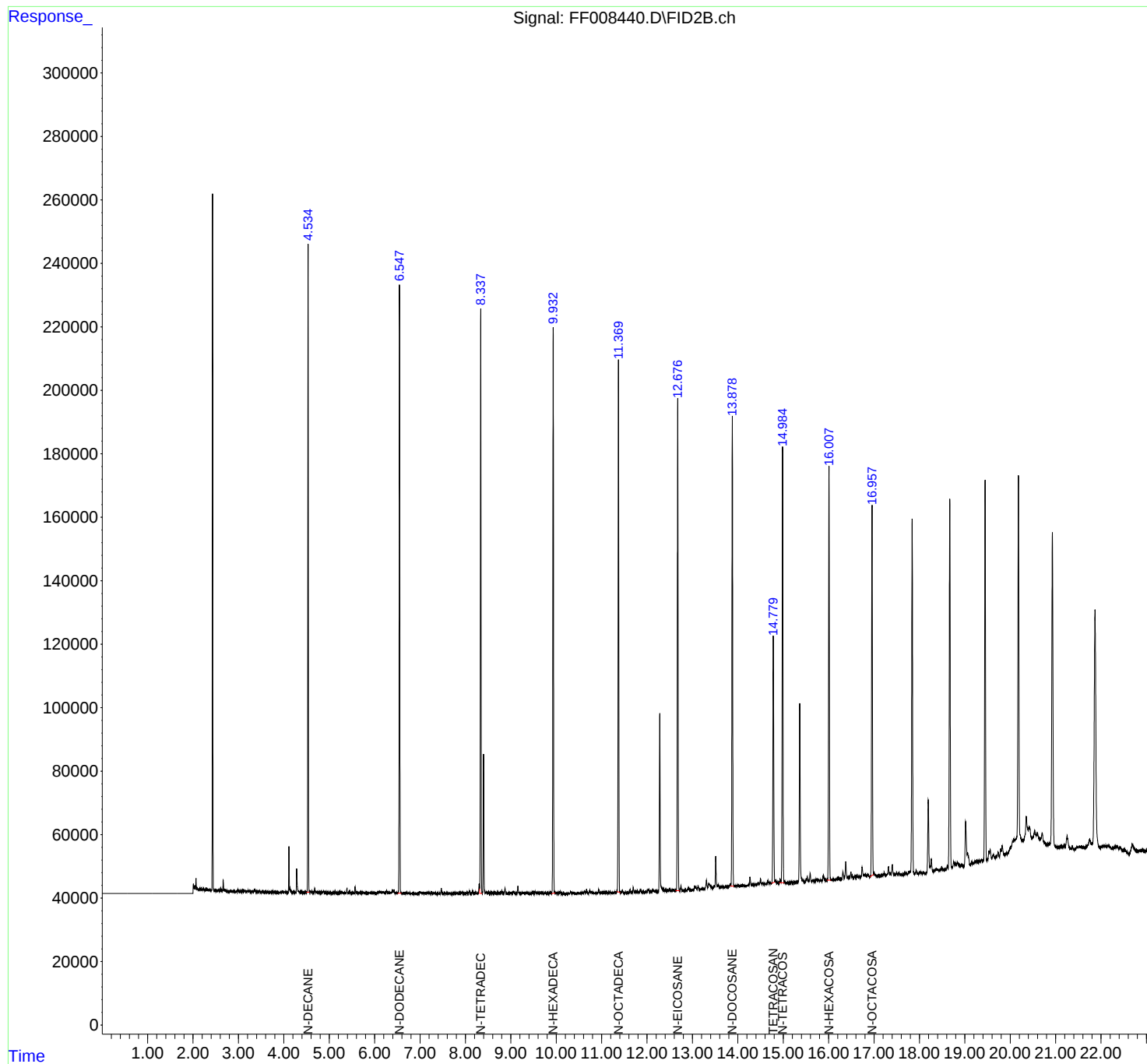
(m)=manual int.

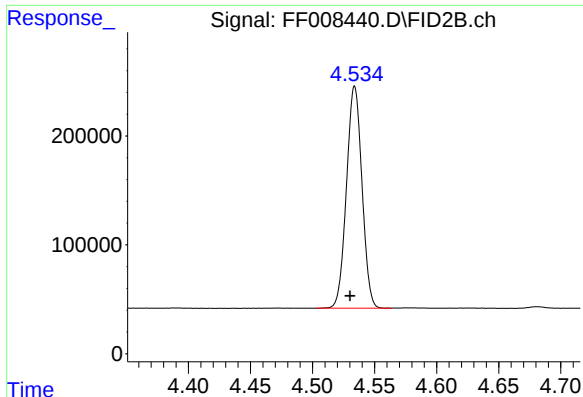
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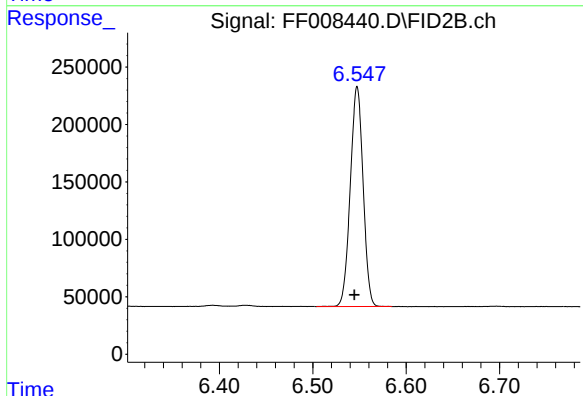




#2 N-DECANE

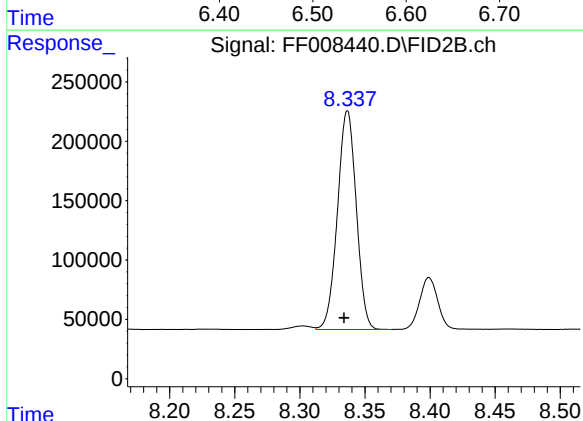
R.T.: 4.534 min
Delta R.T.: 0.004 min
Response: 1772224
Conc: 13.13 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-04-COMPMSD



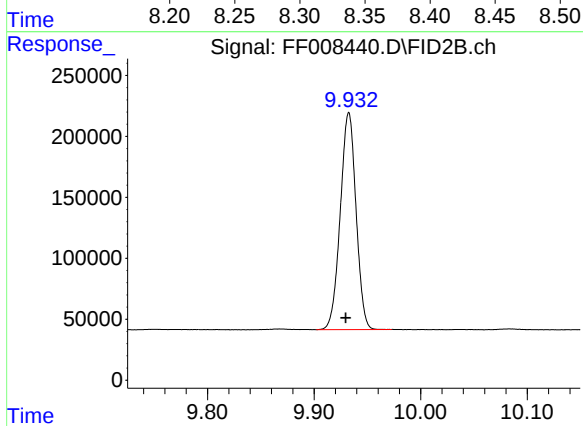
#3 N-DODECANE

R.T.: 6.548 min
Delta R.T.: 0.003 min
Response: 1826302
Conc: 13.36 ug/ml



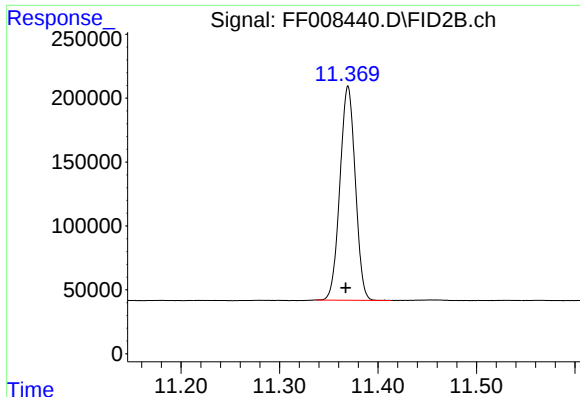
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 1857718
Conc: 13.29 ug/ml



#5 N-HEXADECANE

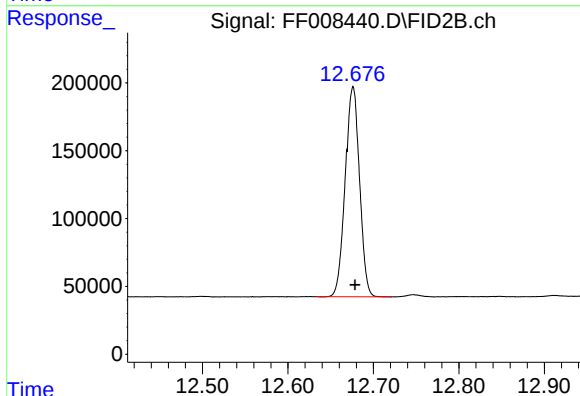
R.T.: 9.933 min
Delta R.T.: 0.003 min
Response: 1831988
Conc: 13.14 ug/ml



#6 N-OCTADECANE

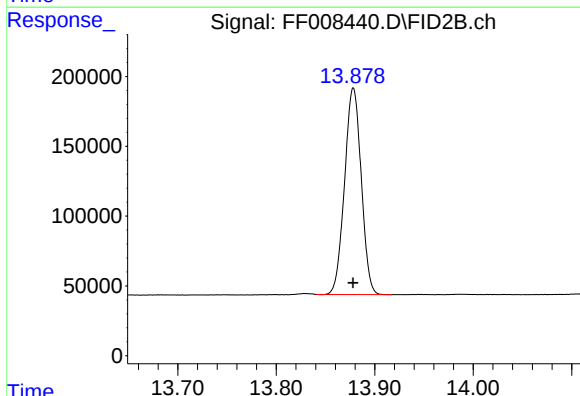
R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 1813807
Conc: 12.72 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-04-COMPMSD



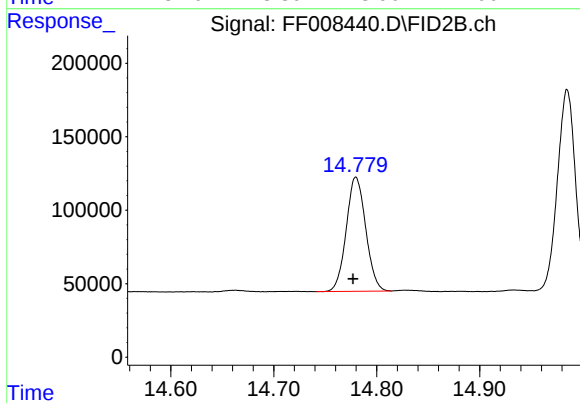
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: -0.002 min
Response: 1805459
Conc: 12.71 ug/ml



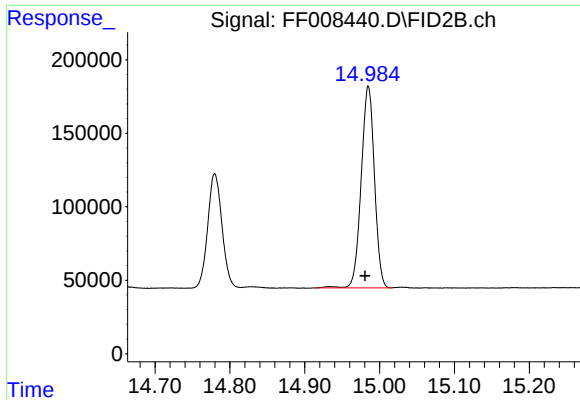
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: 0.000 min
Response: 1740953
Conc: 12.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

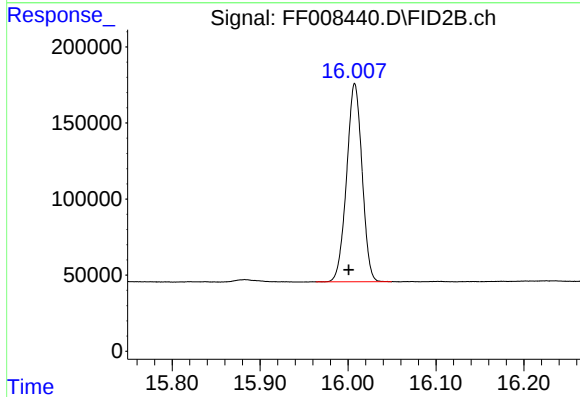
R.T.: 14.780 min
Delta R.T.: 0.003 min
Response: 1020639
Conc: 8.17 ug/ml



#10 N-TETRACOSANE

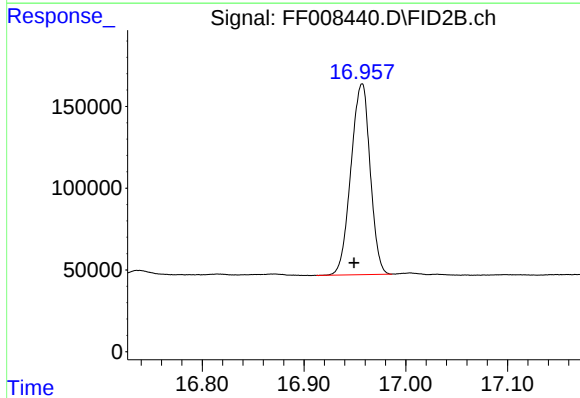
R.T.: 14.985 min
Delta R.T.: 0.004 min
Response: 1687573
Conc: 11.83 ug/ml

Instrument :
FID_F
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#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: 0.007 min
Response: 1591521
Conc: 11.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.008 min
Response: 1530501
Conc: 10.91 ug/ml