

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050621\
 Data File : FF008369.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2021 15:22
 Operator : DD\AJ
 Sample : PB136125BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB136125BS

Integration File: autoint1.e
 Quant Time: May 07 01:59:25 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...	14.779	2052664	16.440 ug/ml
Target Compounds			
2) N-DECANE	4.531	2306811	17.088 ug/ml
3) N-DODECANE	6.545	2333049	17.064 ug/ml
4) N-TETRADECANE	8.335	2377361	17.011 ug/ml
5) N-HEXADECANE	9.931	2363364	16.949 ug/ml
6) N-OCTADECANE	11.368	2401952	16.849 ug/ml
7) N-EICOSANE	12.680	2375702	16.723 ug/ml
8) N-DOCOSANE	13.880	2358285	16.569 ug/ml
10) N-TETRACOSANE	14.983	2339620	16.405 ug/ml
11) N-HEXACOSANE	16.002	2292995	16.263 ug/ml
12) N-OCTACOSANE	16.949	2250767	16.041 ug/ml

(f)=RT Delta > 1/2 Window

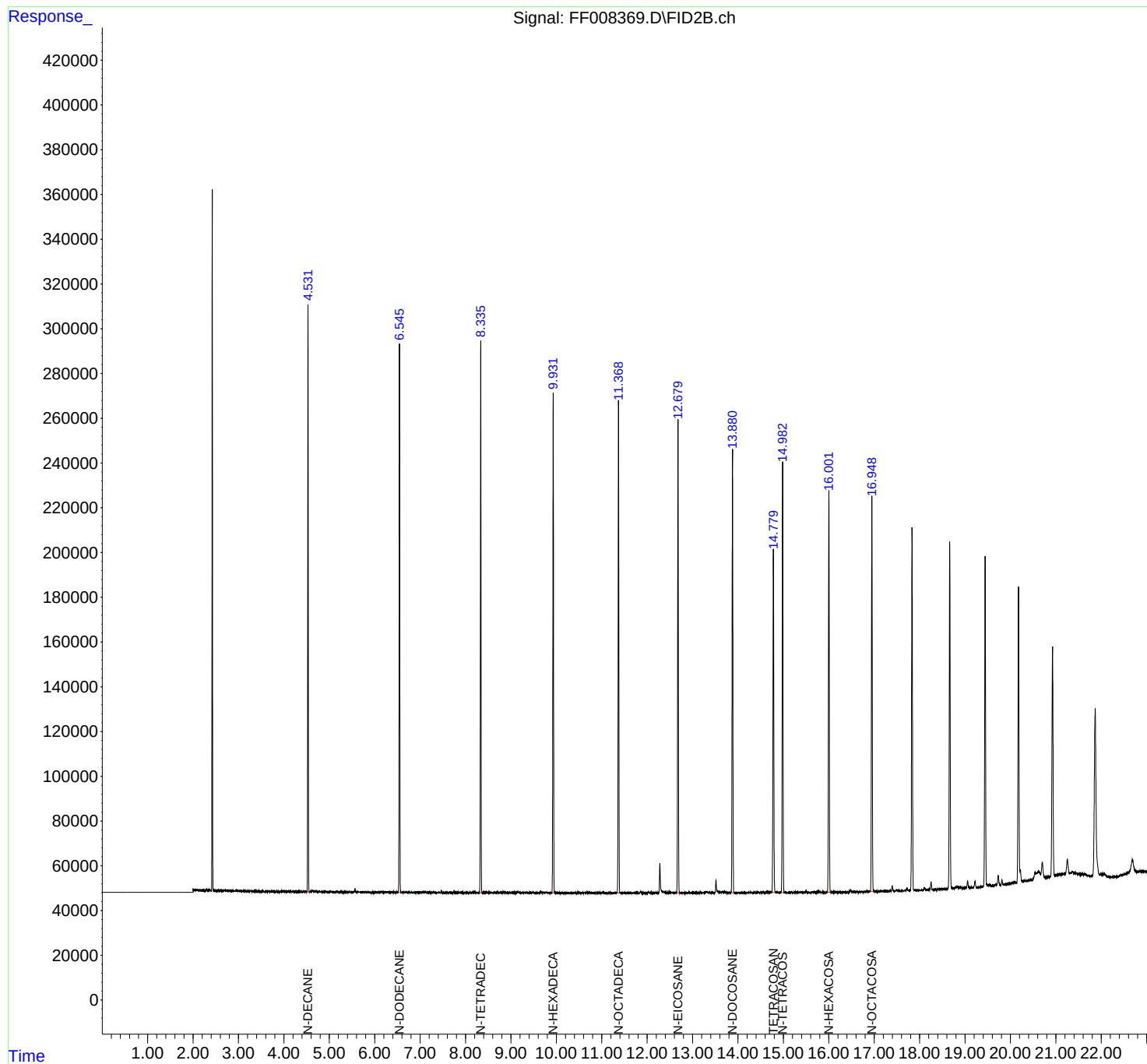
(m)=manual int.

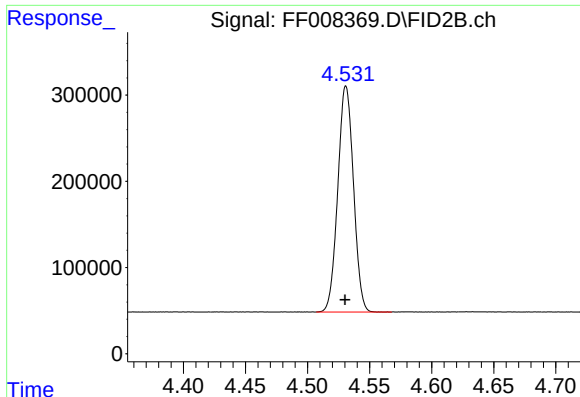
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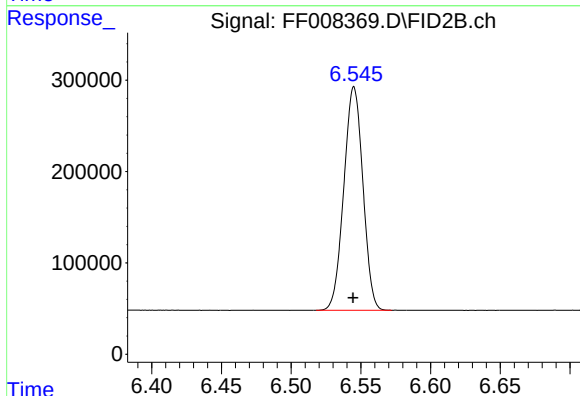




#2 N-DECANE

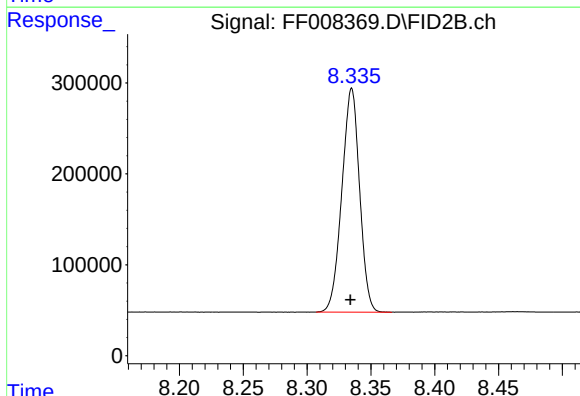
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 2306811
Conc: 17.09 ug/ml

Instrument :
FID_F
ClientSampleId :
PB136125BS



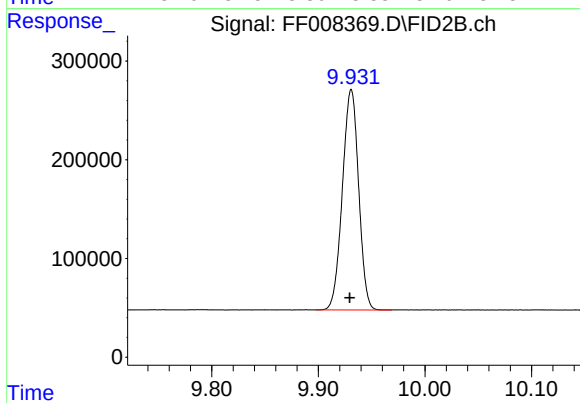
#3 N-DODECANE

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 2333049
Conc: 17.06 ug/ml



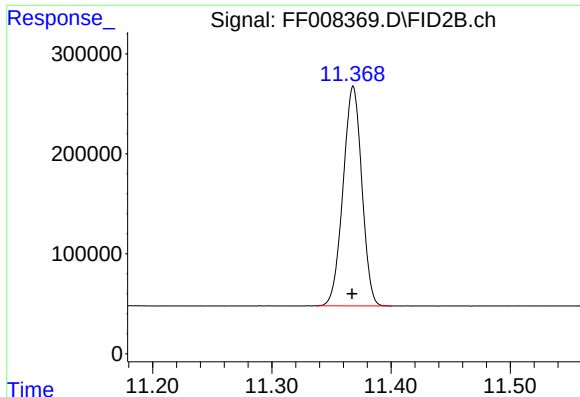
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 2377361
Conc: 17.01 ug/ml



#5 N-HEXADECANE

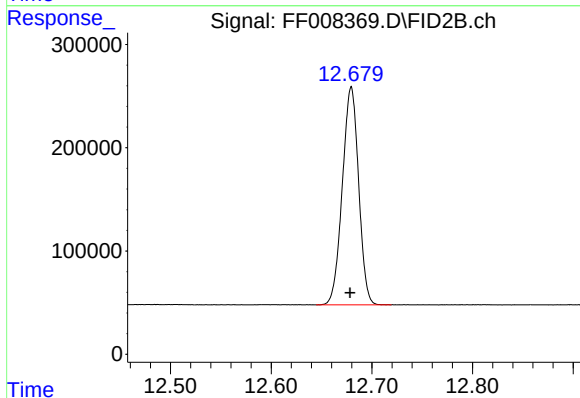
R.T.: 9.931 min
Delta R.T.: 0.001 min
Response: 2363364
Conc: 16.95 ug/ml



#6 N-OCTADECANE

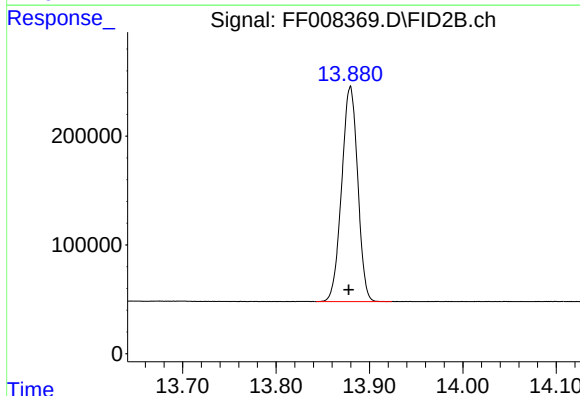
R.T.: 11.368 min
Delta R.T.: 0.001 min
Response: 2401952
Conc: 16.85 ug/ml

Instrument :
FID_F
ClientSampleId :
PB136125BS



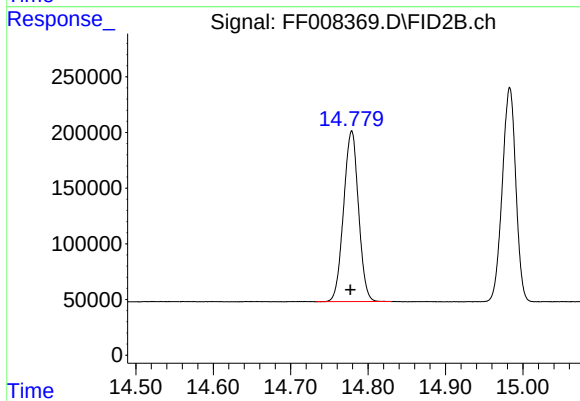
#7 N-EICOSANE

R.T.: 12.680 min
Delta R.T.: 0.001 min
Response: 2375702
Conc: 16.72 ug/ml



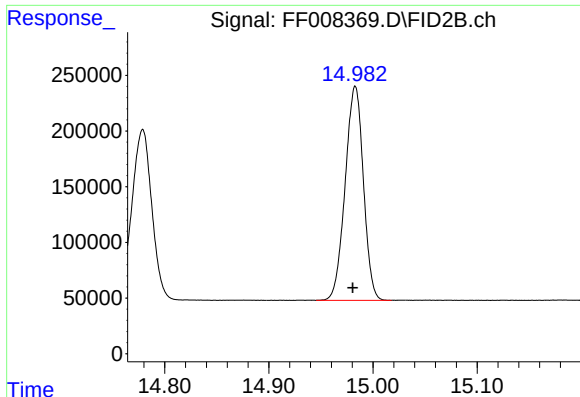
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: 0.002 min
Response: 2358285
Conc: 16.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

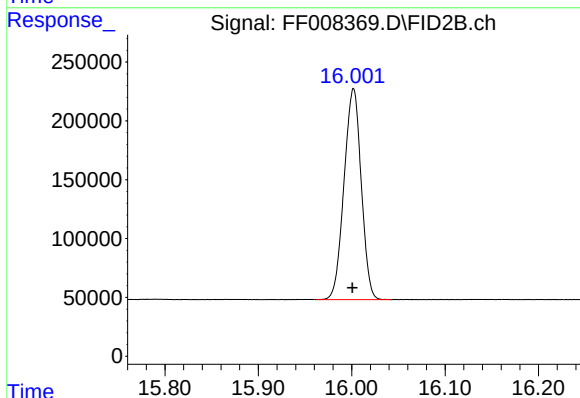
R.T.: 14.779 min
Delta R.T.: 0.002 min
Response: 2052664
Conc: 16.44 ug/ml



#10 N-TETRACOSANE

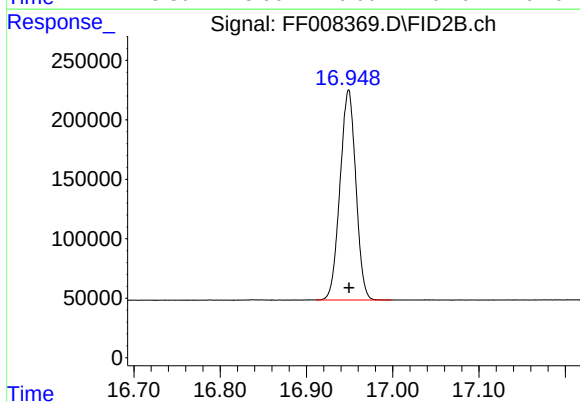
R.T.: 14.983 min
Delta R.T.: 0.002 min
Response: 2339620
Conc: 16.40 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: 0.001 min
Response: 2292995
Conc: 16.26 ug/ml



#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.000 min
Response: 2250767
Conc: 16.04 ug/ml