

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080124\
 Data File : FF014360.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 17:47
 Operator : YP\AJ
 Sample : P3390-09
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 07:37:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 2024
 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...	14.917	1230542	9.866 ug/ml
Target Compounds			
2) N-DECANE	4.470	86527	0.668 ug/mlm
3) N-DODECANE	6.637	92163	0.693 ug/mlm
4) N-TETRADECANE	8.476	98284	0.756 ug/mlm
5) N-HEXADECANE	10.083	90388	0.696 ug/mlm
6) N-OCTADECANE	11.516	98950	0.720 ug/mlm
7) N-EICOSANE	12.824	102271	0.750 ug/mlm
8) N-DOCOSANE	14.021	104467	0.778 ug/mlm
10) N-TETRACOSANE	15.123	90767	0.682 ug/ml
11) N-HEXACOSANE	16.152	112575	0.876 ug/mlm
12) N-OCTACOSANE	17.101	121363	0.966 ug/mlm

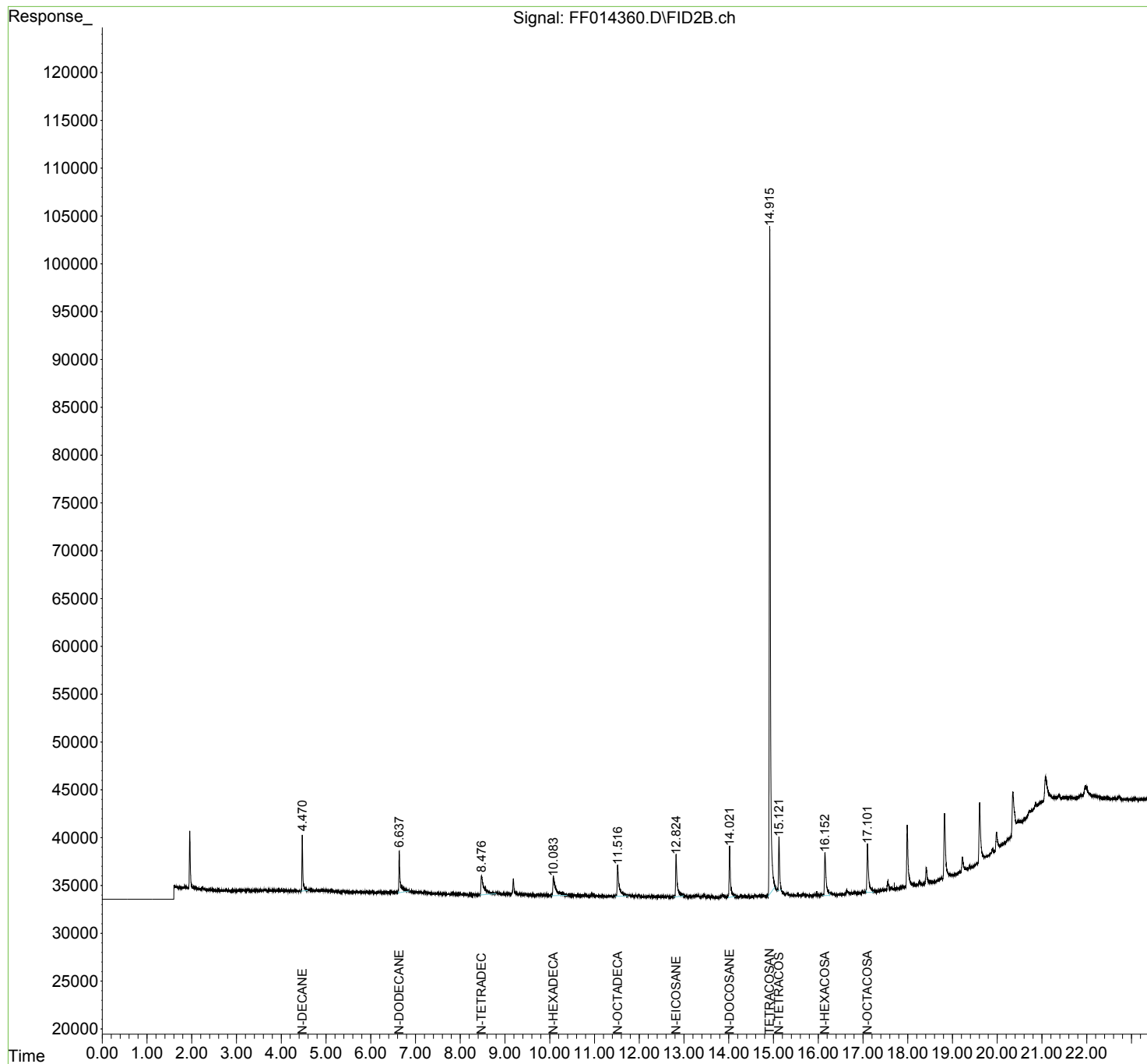
(f)=RT Delta > 1/2 Window

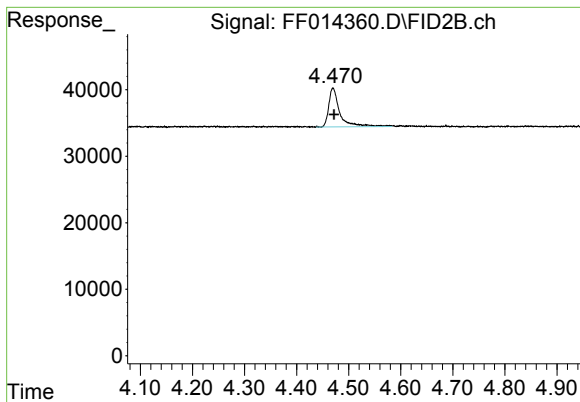
(m)=manual int.

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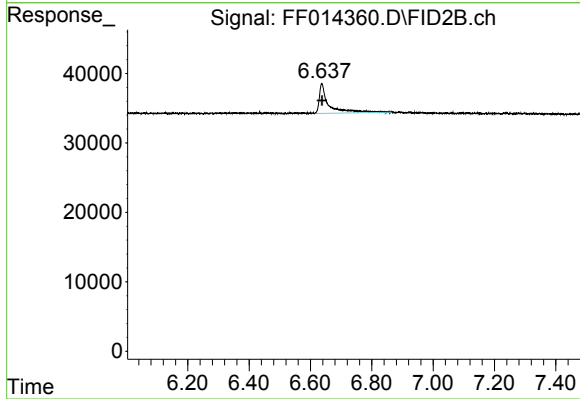
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





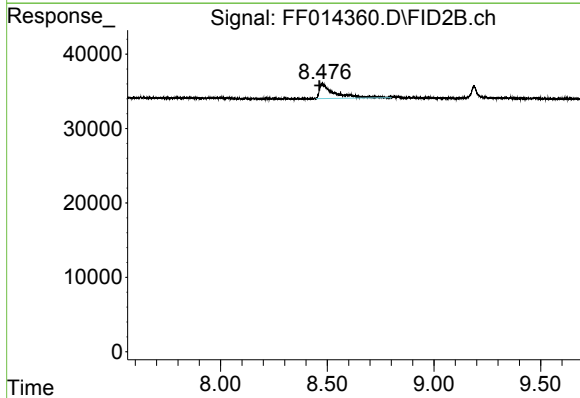
#2 N-DECANE

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 86527
Conc: 0.67 ug/ml m



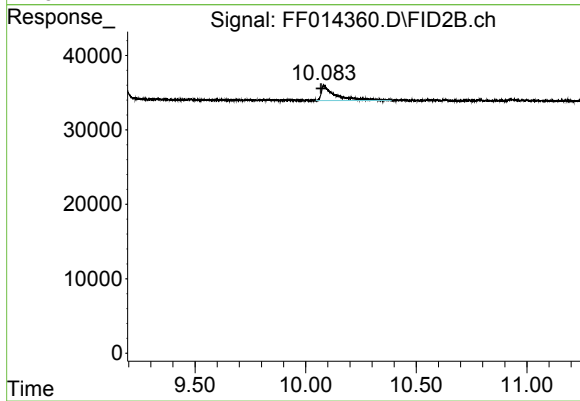
#3 N-DODECANE

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 92163
Conc: 0.69 ug/ml m



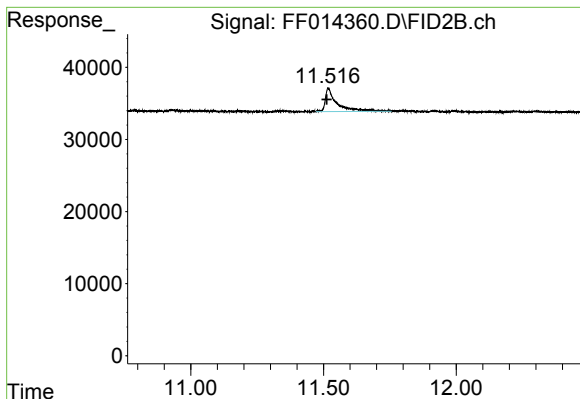
#4 N-TETRADECANE

R.T.: 8.476 min
Delta R.T.: 0.012 min
Response: 98284
Conc: 0.76 ug/ml m



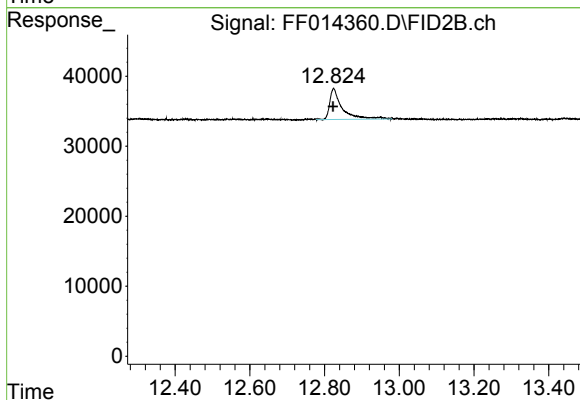
#5 N-HEXADECANE

R.T.: 10.083 min
Delta R.T.: 0.013 min
Response: 90388
Conc: 0.70 ug/ml m



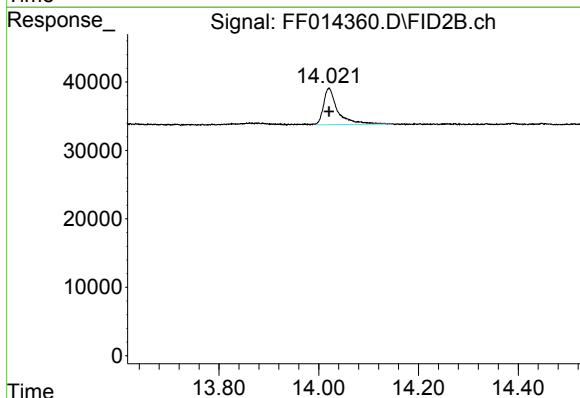
#6 N-OCTADECANE

R.T.: 11.516 min
Delta R.T.: 0.004 min
Response: 98950
Conc: 0.72 ug/ml m



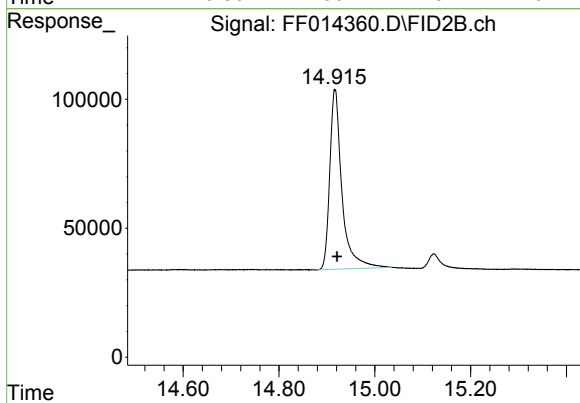
#7 N-EICOSANE

R.T.: 12.824 min
Delta R.T.: 0.000 min
Response: 102271
Conc: 0.75 ug/ml m



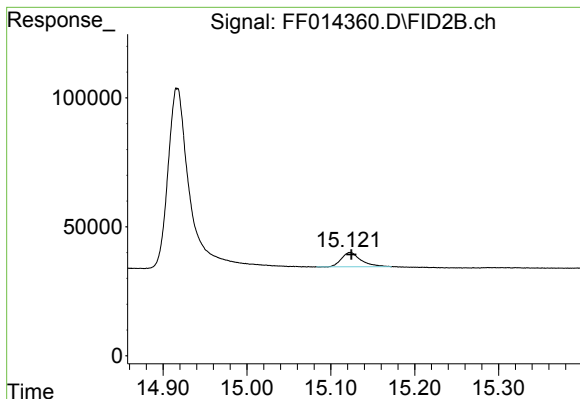
#8 N-DOCOSANE

R.T.: 14.021 min
Delta R.T.: 0.000 min
Response: 104467
Conc: 0.78 ug/ml m



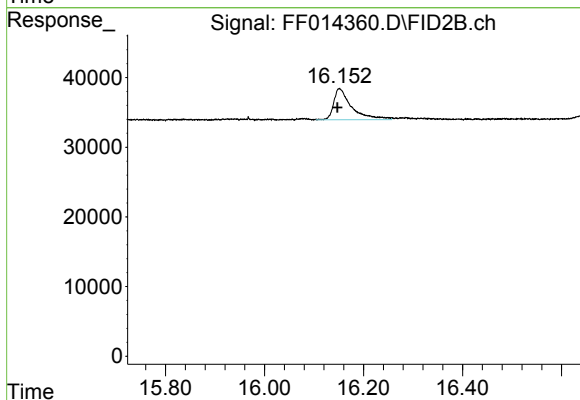
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.917 min
Delta R.T.: -0.004 min
Response: 1230542
Conc: 9.87 ug/ml



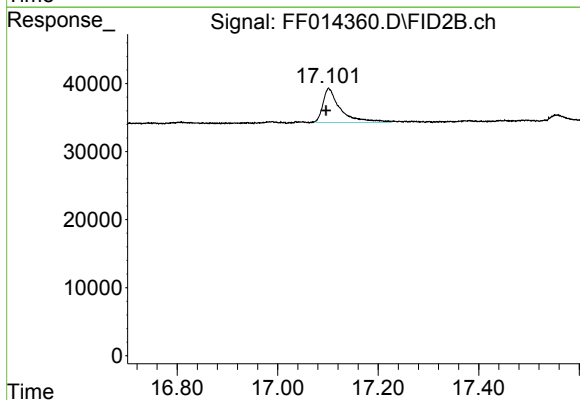
#10 N-TETRACOSANE

R.T.: 15.123 min
Delta R.T.: -0.002 min
Response: 90767
Conc: 0.68 ug/ml



#11 N-HEXACOSANE

R.T.: 16.152 min
Delta R.T.: 0.005 min
Response: 112575
Conc: 0.88 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.101 min
Delta R.T.: 0.005 min
Response: 121363
Conc: 0.97 ug/ml m