

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080124\
 Data File : FF014359.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 17:18
 Operator : YP\AJ
 Sample : P3390-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 07:37:13 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...	14.916	2323760	18.631 ug/ml
Target Compounds				
2)	N-DECANE	4.471	158246	1.221 ug/ml
3)	N-DODECANE	6.635	141667	1.065 ug/ml
4)	N-TETRADECANE	8.462	133974	1.030 ug/ml
5)	N-HEXADECANE	10.071	113523	0.875 ug/ml
6)	N-OCTADECANE	11.511	149660	1.089 ug/ml
7)	N-EICOSANE	12.820	172944	1.269 ug/ml
8)	N-DOCOSANE	14.016	176499	1.314 ug/ml
10)	N-TETRACOSANE	15.120	185525	1.395 ug/ml
11)	N-HEXACOSANE	16.146	172497	1.342 ug/ml
12)	N-OCTACOSANE	17.098	169399	1.349 ug/ml

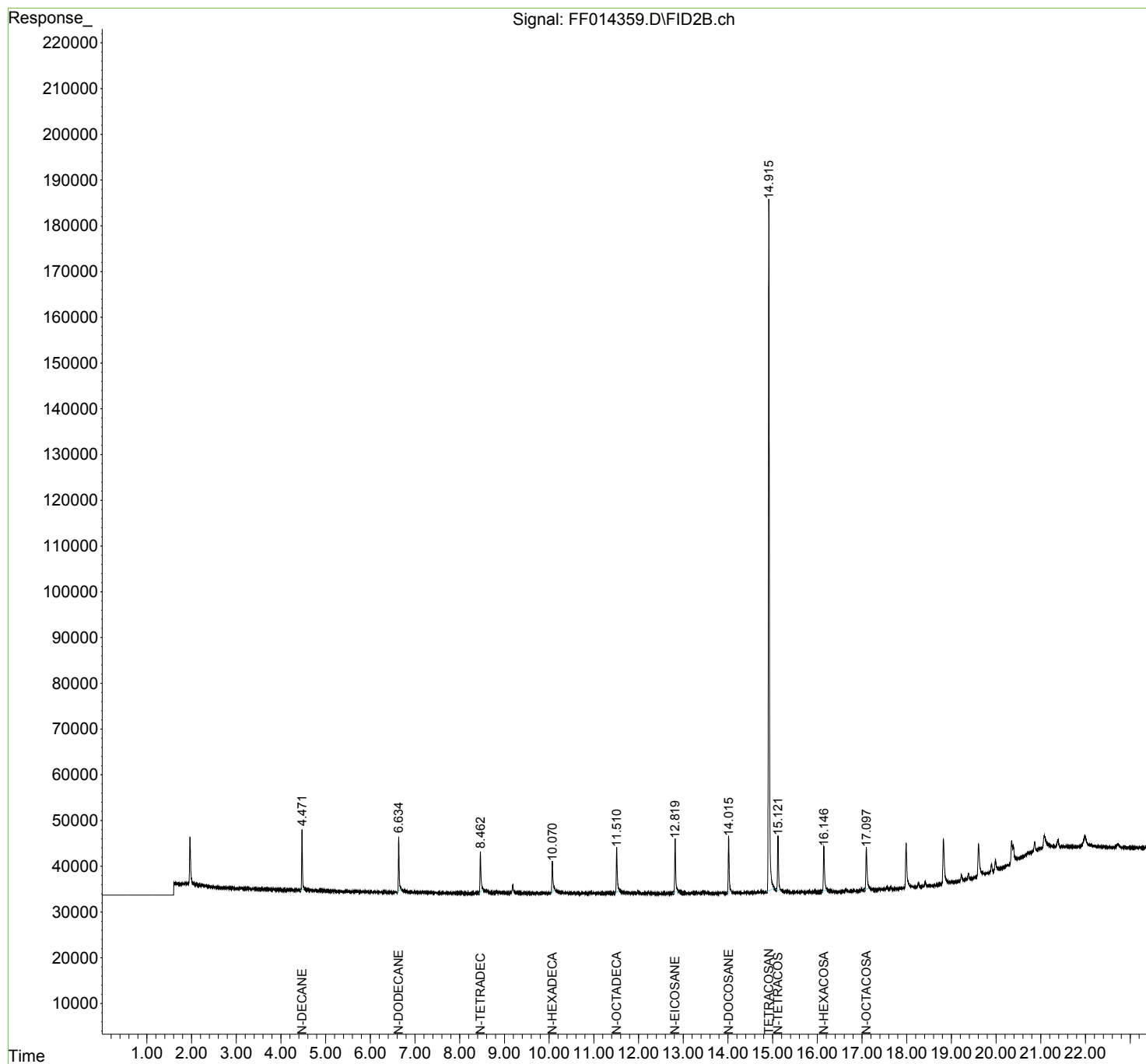
(f)=RT Delta > 1/2 Window

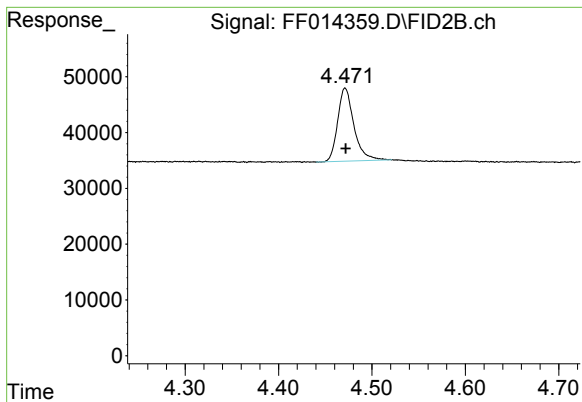
(m)=manual int.

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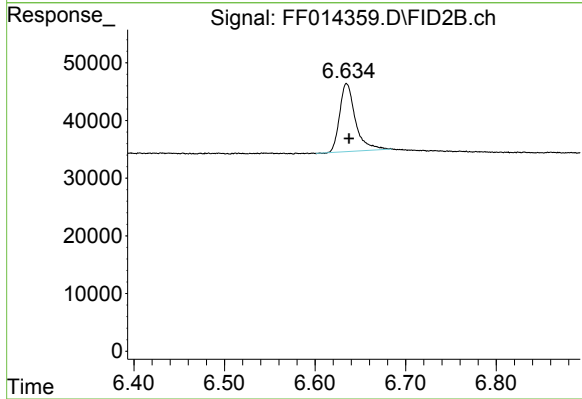
Volume Inj. : 1uL
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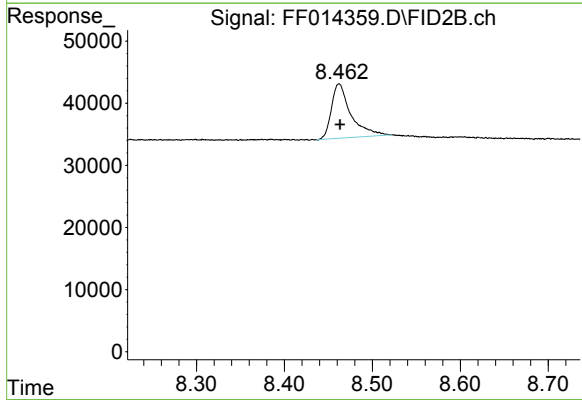
#2 N-DECANE

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 158246
Conc: 1.22 ug/ml



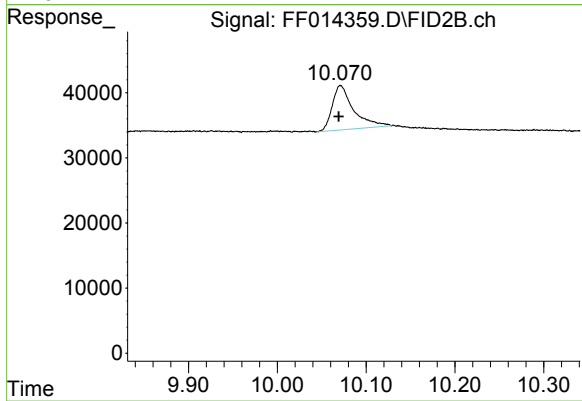
#3 N-DODECANE

R.T.: 6.635 min
Delta R.T.: -0.003 min
Response: 141667
Conc: 1.07 ug/ml



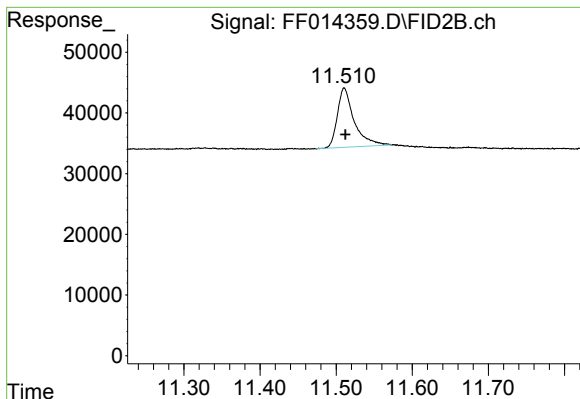
#4 N-TETRADECANE

R.T.: 8.462 min
Delta R.T.: -0.001 min
Response: 133974
Conc: 1.03 ug/ml



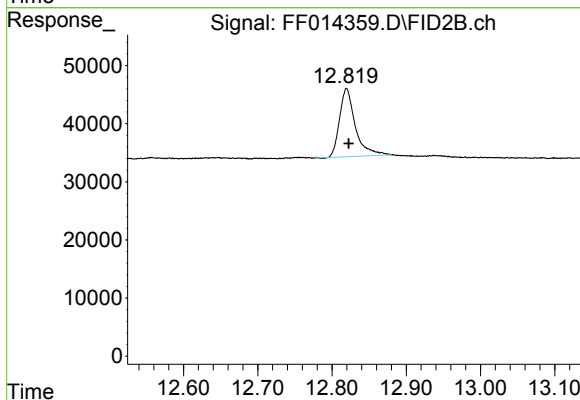
#5 N-HEXADECANE

R.T.: 10.071 min
Delta R.T.: 0.002 min
Response: 113523
Conc: 0.87 ug/ml



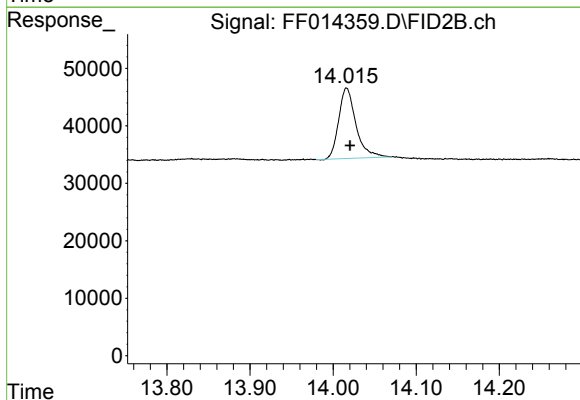
#6 N-OCTADECANE

R.T.: 11.511 min
Delta R.T.: -0.001 min
Response: 149660
Conc: 1.09 ug/ml



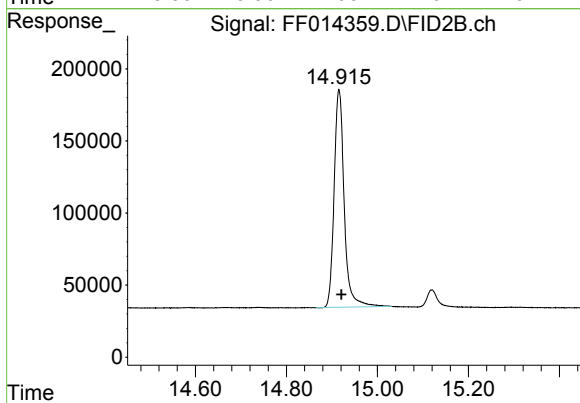
#7 N-EICOSANE

R.T.: 12.820 min
Delta R.T.: -0.003 min
Response: 172944
Conc: 1.27 ug/ml



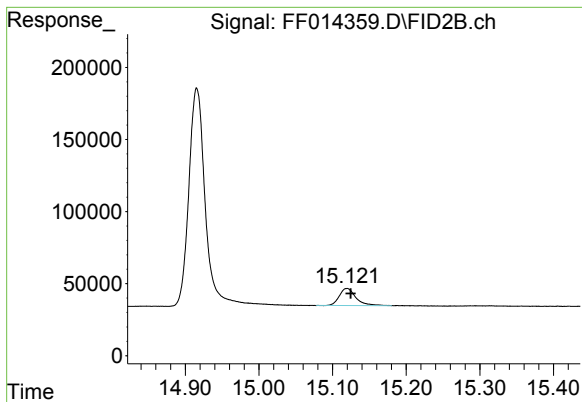
#8 N-DOCOSANE

R.T.: 14.016 min
Delta R.T.: -0.004 min
Response: 176499
Conc: 1.31 ug/ml



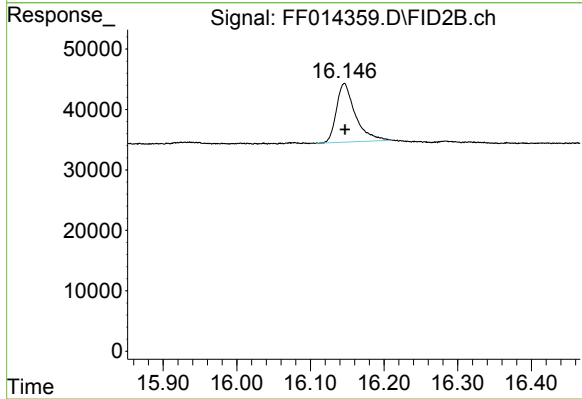
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.916 min
Delta R.T.: -0.006 min
Response: 2323760
Conc: 18.63 ug/ml



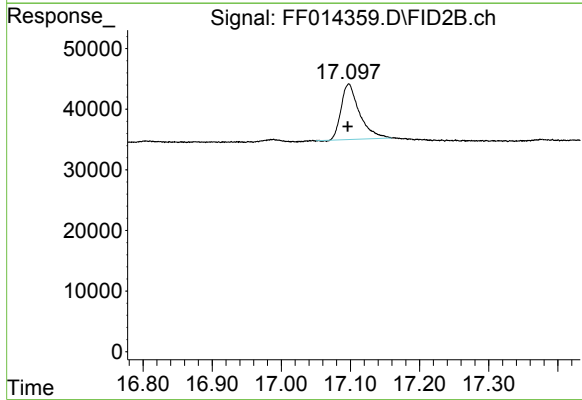
#10 N-TETRACOSANE

R.T.: 15.120 min
Delta R.T.: -0.005 min
Response: 185525
Conc: 1.39 ug/ml



#11 N-HEXACOSANE

R.T.: 16.146 min
Delta R.T.: -0.001 min
Response: 172497
Conc: 1.34 ug/ml



#12 N-OCTACOSANE

R.T.: 17.098 min
Delta R.T.: 0.001 min
Response: 169399
Conc: 1.35 ug/ml