

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022323\
 Data File : FF012219.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2023 15:56
 Operator : YP\AJ
 Sample : 01627-03
 Misc : 1 PPM SOIL MDL
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 16:33:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 2023
 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...	15.034	2581718	21.761 ug/ml
Target Compounds			
2) N-DECANE	4.595	148608	1.108 ug/ml
3) N-DODECANE	6.757	119691	0.881 ug/ml
4) N-TETRADECANE	8.592	150924	1.084 ug/ml
5) N-HEXADECANE	10.192	157946	1.110 ug/ml
6) N-OCTADECANE	11.630	161759	1.138 ug/ml
7) N-EICOSANE	12.938	167914	1.190 ug/ml
8) N-DOCOSANE	14.134	161403	1.197 ug/ml
10) N-TETRACOSANE	15.238	158071	1.193 ug/ml
11) N-HEXACOSANE	16.259	150383	1.179 ug/ml
12) N-OCTACOSANE	17.208	159181	1.297 ug/ml

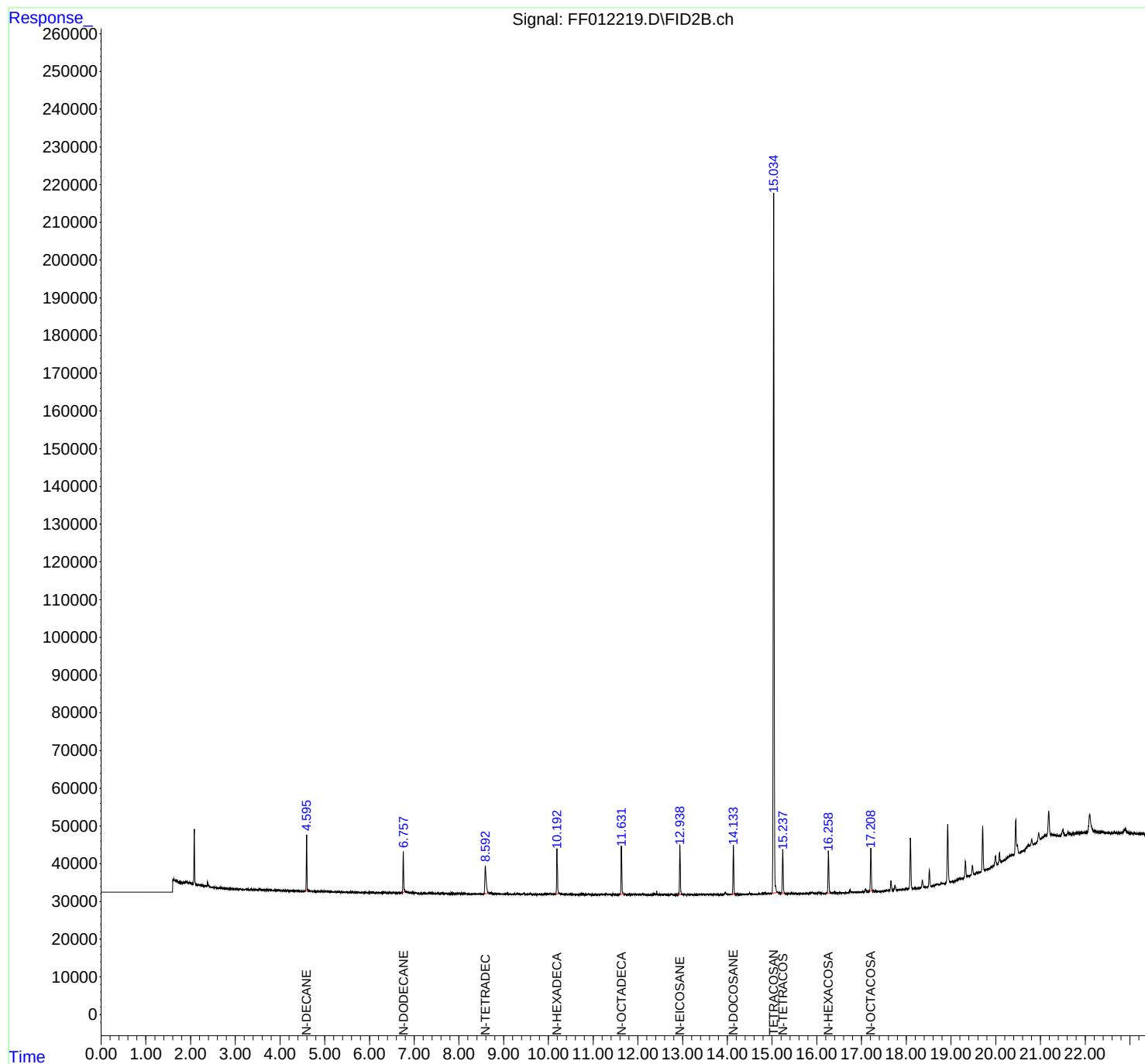
(f)=RT Delta > 1/2 Window

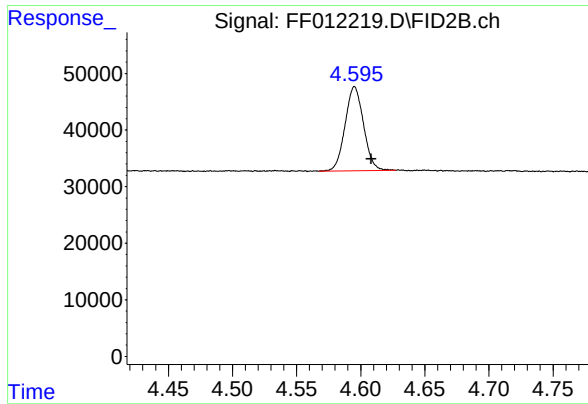
(m)=manual int.

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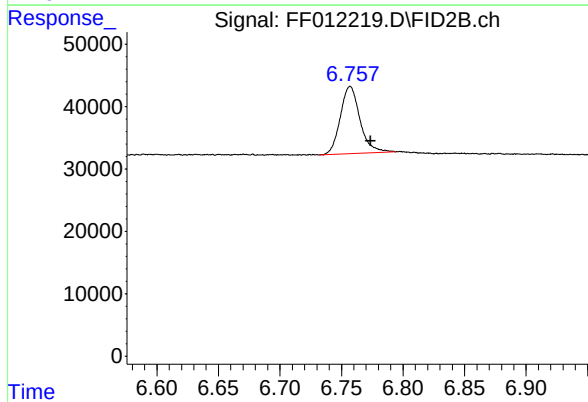
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





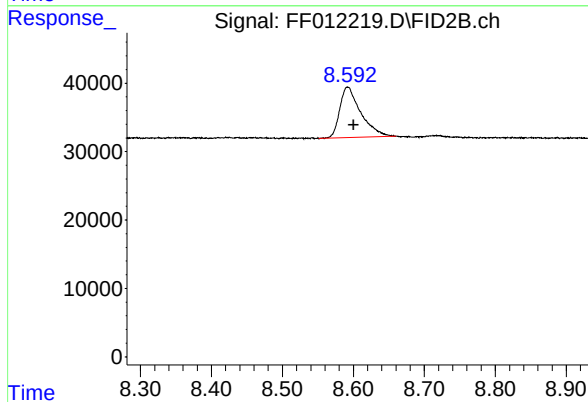
#2 N-DECANE

R.T.: 4.595 min
Delta R.T.: -0.013 min
Response: 148608
Conc: 1.11 ug/ml



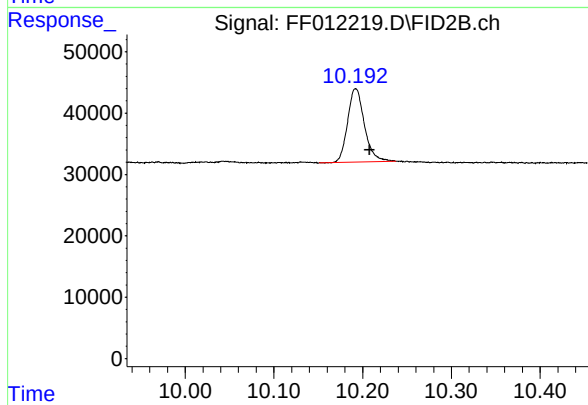
#3 N-DODECANE

R.T.: 6.757 min
Delta R.T.: -0.017 min
Response: 119691
Conc: 0.88 ug/ml



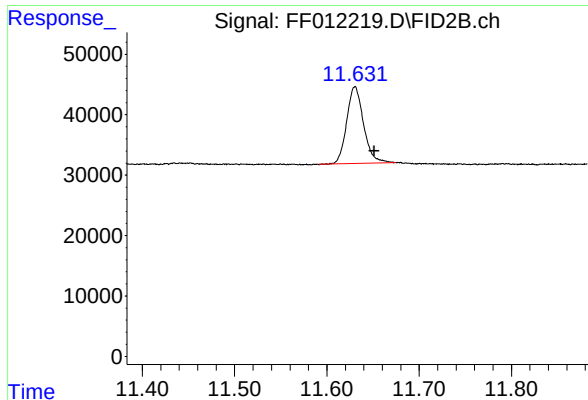
#4 N-TETRADECANE

R.T.: 8.592 min
Delta R.T.: -0.008 min
Response: 150924
Conc: 1.08 ug/ml



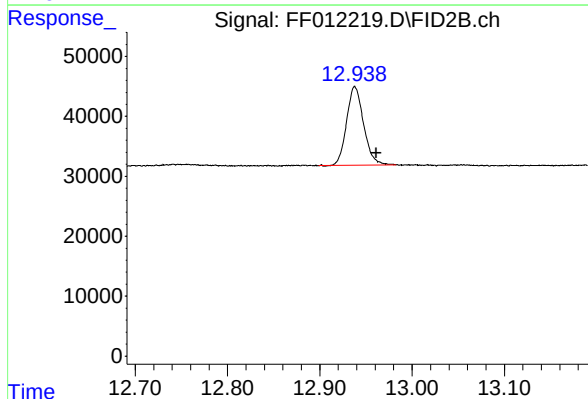
#5 N-HEXADECANE

R.T.: 10.192 min
Delta R.T.: -0.016 min
Response: 157946
Conc: 1.11 ug/ml



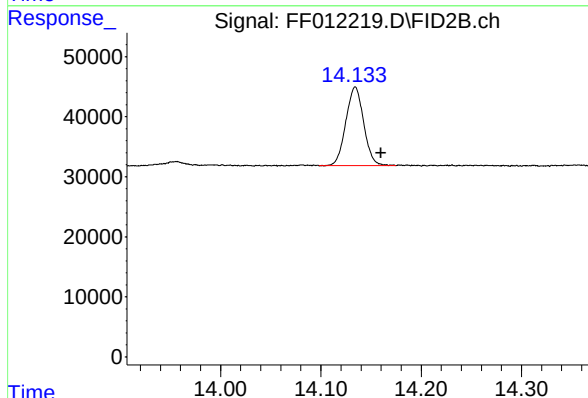
#6 N-OCTADECANE

R.T.: 11.630 min
Delta R.T.: -0.021 min
Response: 161759
Conc: 1.14 ug/ml



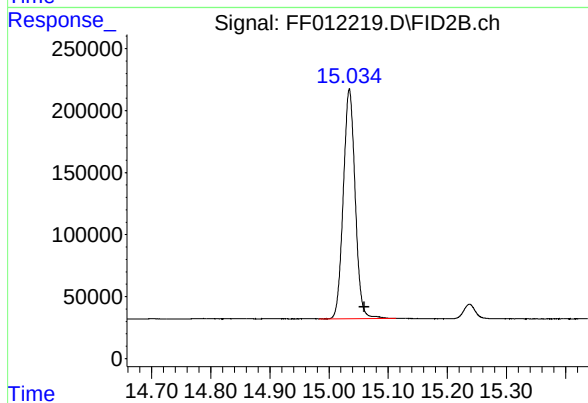
#7 N-EICOSANE

R.T.: 12.938 min
Delta R.T.: -0.023 min
Response: 167914
Conc: 1.19 ug/ml



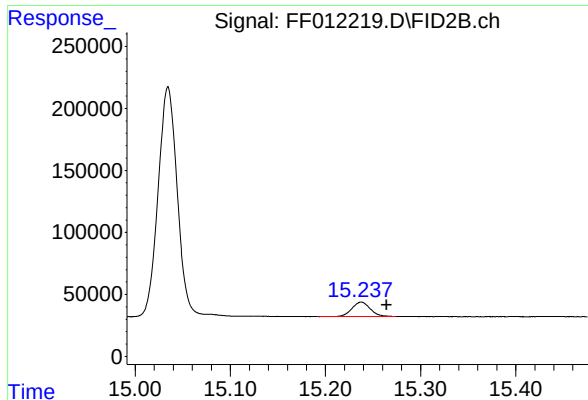
#8 N-DOCOSANE

R.T.: 14.134 min
Delta R.T.: -0.025 min
Response: 161403
Conc: 1.20 ug/ml



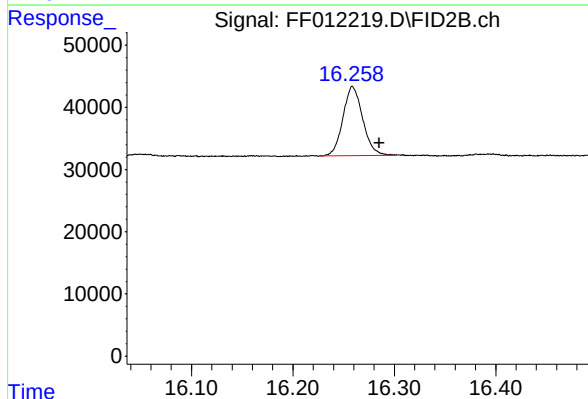
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.034 min
Delta R.T.: -0.025 min
Response: 2581718
Conc: 21.76 ug/ml



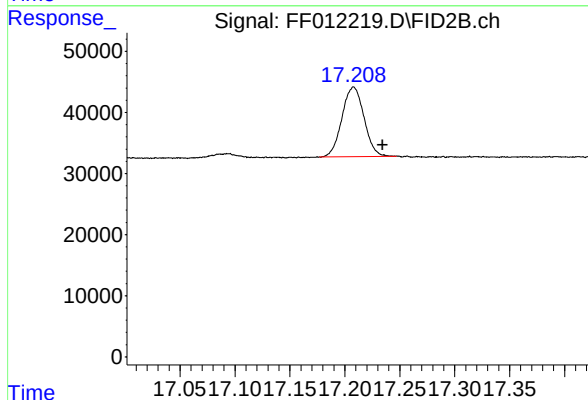
#10 N-TETRACOSANE

R.T.: 15.238 min
Delta R.T.: -0.027 min
Response: 158071
Conc: 1.19 ug/ml



#11 N-HEXACOSANE

R.T.: 16.259 min
Delta R.T.: -0.026 min
Response: 150383
Conc: 1.18 ug/ml



#12 N-OCTACOSANE

R.T.: 17.208 min
Delta R.T.: -0.027 min
Response: 159181
Conc: 1.30 ug/ml