

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100819\
 Data File : FF005750.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2019 18:12
 Operator : DD\AJ
 Sample : K5152-01MS 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 01:25:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
1) N-OCTANE	2.321	205591	1.364 ug/ml
2) N-DECANE	4.420	315348	2.031 ug/ml
3) N-DODECANE	6.437	367987	2.337 ug/ml
4) N-TETRADECANE	8.229	486390	3.095 ug/ml
5) N-HEXADECANE	9.828	611684	3.880 ug/ml
6) N-OCTADECANE	11.268	502874	3.241 ug/ml
7) N-EICOSANE	12.577	597219	3.857 ug/ml
8) N-DOCOSANE	13.773	581696	3.833 ug/ml
10) N-TETRACOSANE	14.874	425713	2.861 ug/ml
11) N-HEXACOSANE	15.894	450258	3.086 ug/ml
12) N-OCTACOSANE	16.841	566879	3.980 ug/ml
13) N-TRIACONTANE	17.731	549623	3.957 ug/ml
14) N-DOTRIACONTANE	18.564	438307	3.271 ug/ml
15) N-TETRATRIACONTANE	19.351	411470	3.402 ug/ml

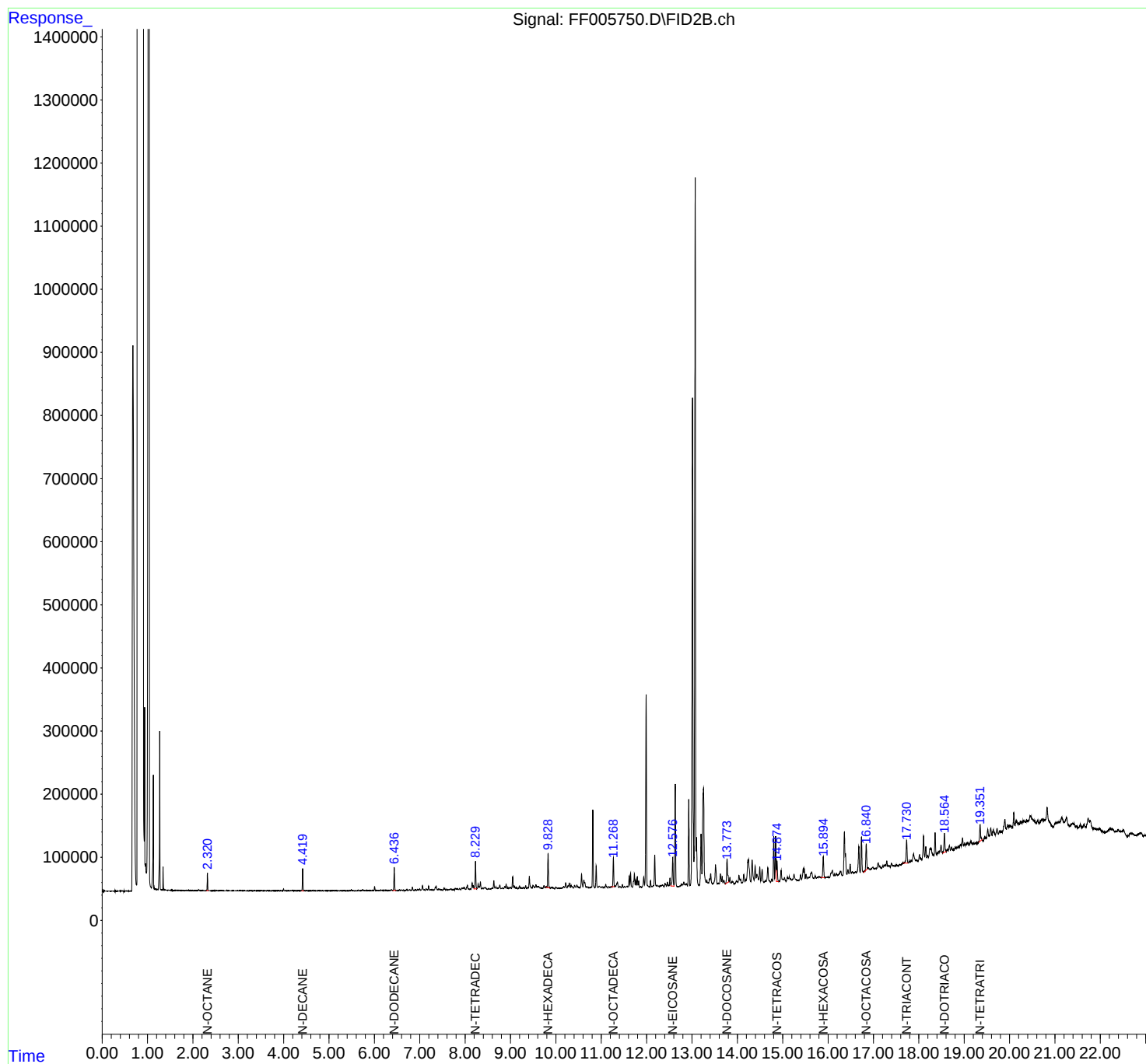
(f)=RT Delta > 1/2 Window

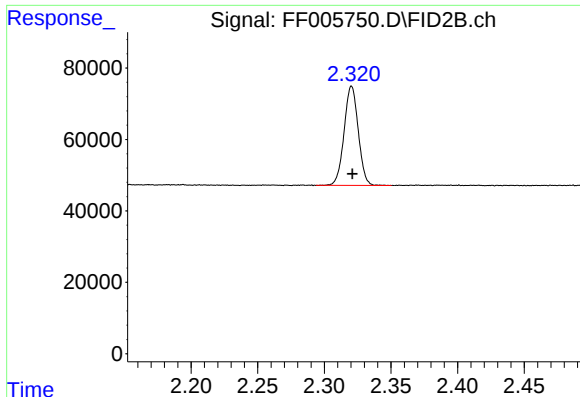
(m)=manual int.

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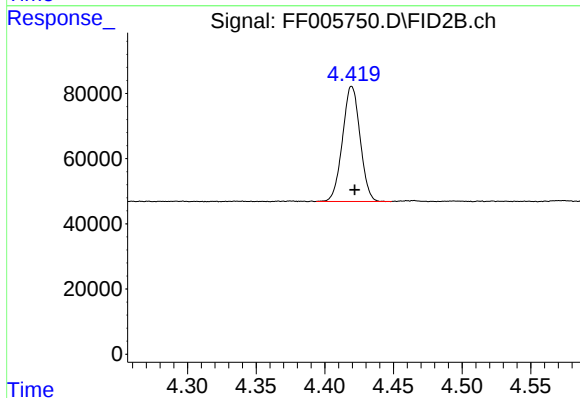
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





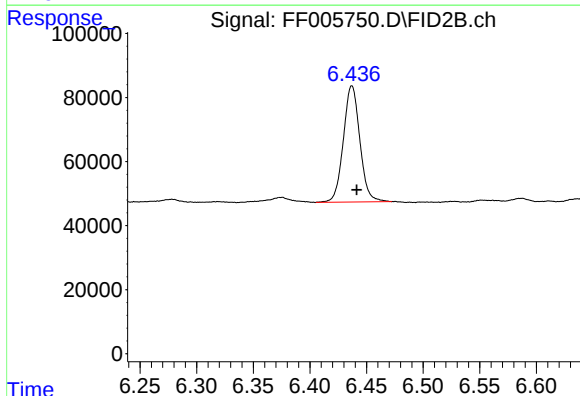
#1 N-OCTANE

R.T.: 2.321 min
Delta R.T.: 0.000 min
Response: 205591
Conc: 1.36 ug/ml



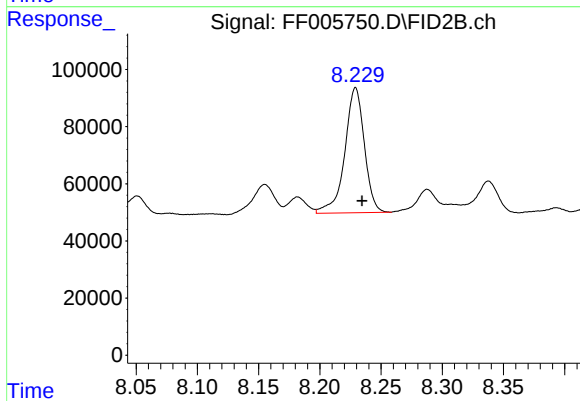
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 315348
Conc: 2.03 ug/ml



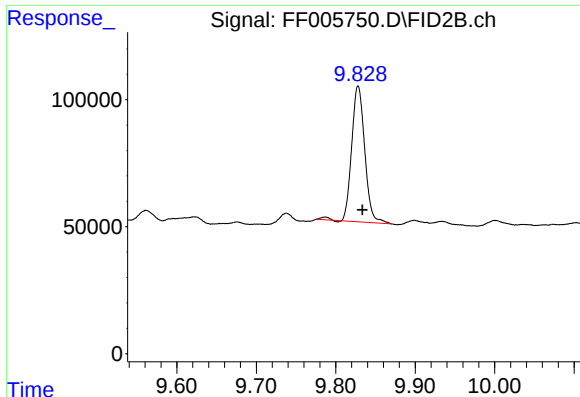
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 367987
Conc: 2.34 ug/ml



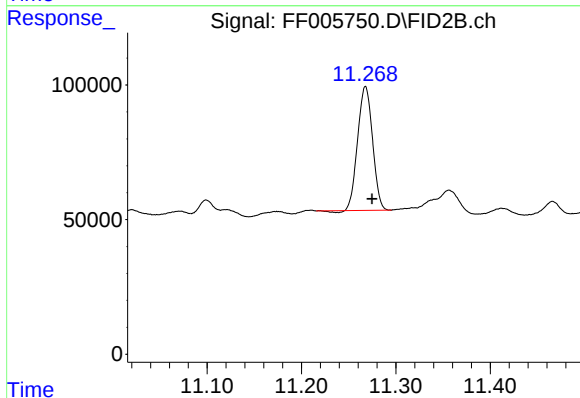
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 486390
Conc: 3.09 ug/ml



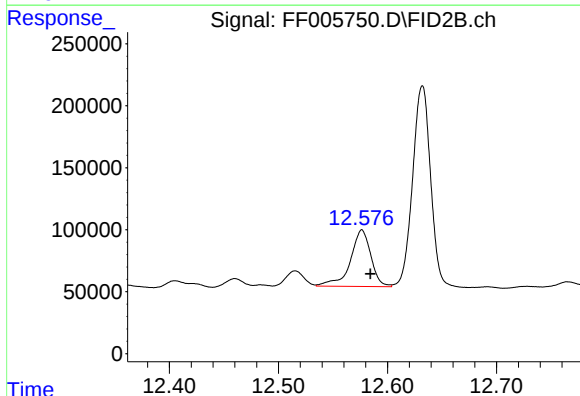
#5 N-HEXADECANE

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 611684
Conc: 3.88 ug/ml



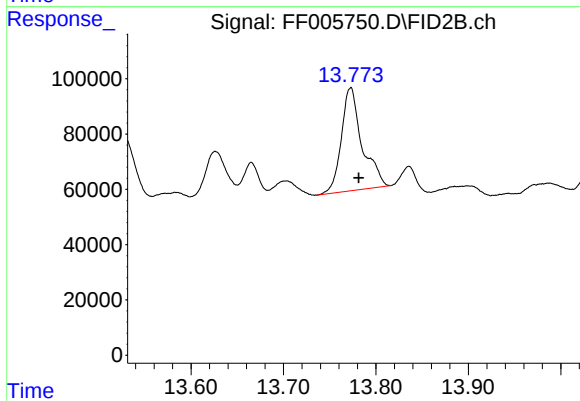
#6 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: -0.007 min
Response: 502874
Conc: 3.24 ug/ml



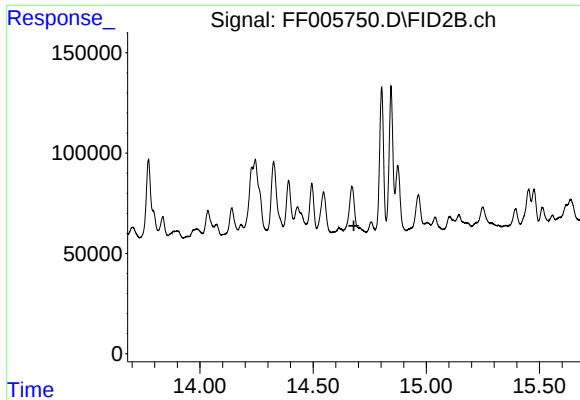
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.008 min
Response: 597219
Conc: 3.86 ug/ml



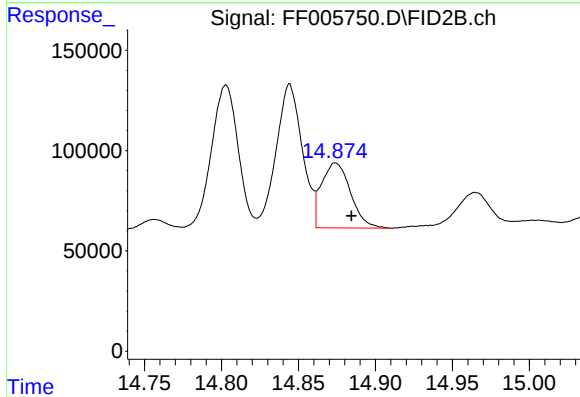
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.009 min
Response: 581696
Conc: 3.83 ug/ml



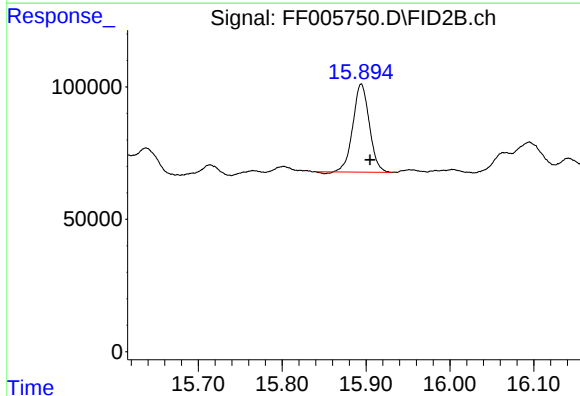
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.680 min
Response: 0
Conc: N.D.



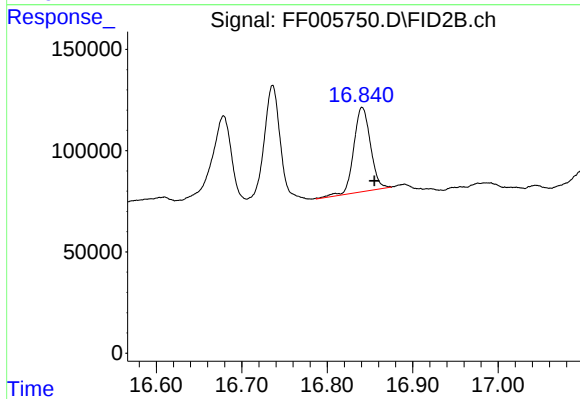
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.010 min
Response: 425713
Conc: 2.86 ug/ml



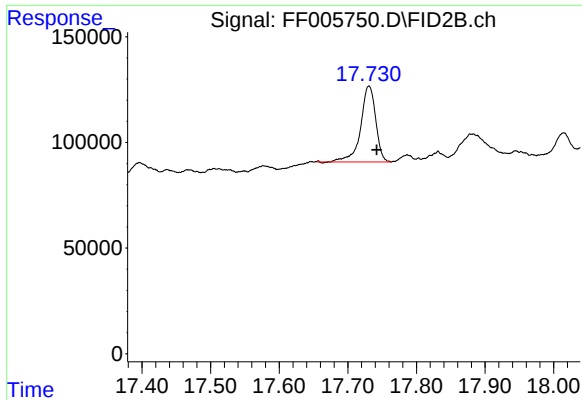
#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: -0.011 min
Response: 450258
Conc: 3.09 ug/ml



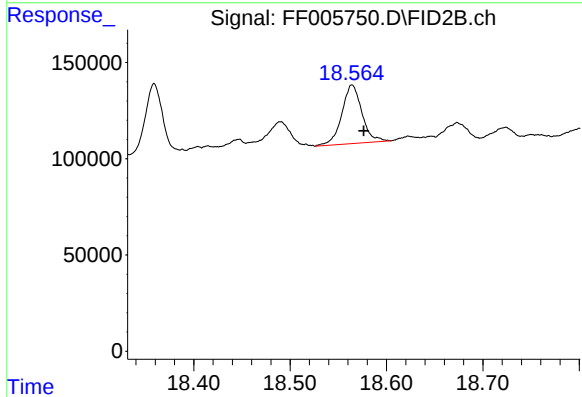
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.014 min
Response: 566879
Conc: 3.98 ug/ml



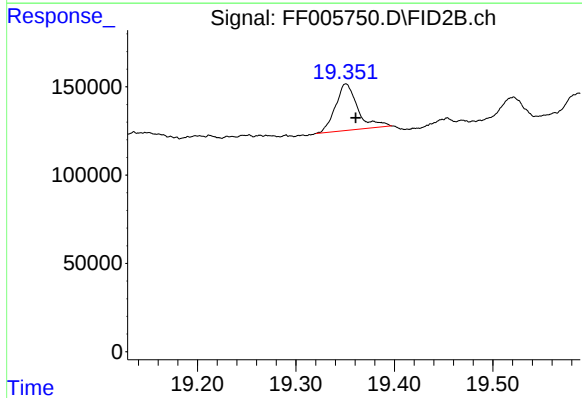
#13 N-TRIACONTANE

R.T.: 17.731 min
Delta R.T.: -0.011 min
Response: 549623
Conc: 3.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.564 min
Delta R.T.: -0.012 min
Response: 438307
Conc: 3.27 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: -0.010 min
Response: 411470
Conc: 3.40 ug/ml