

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011119\
 Data File : FF003229.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 14:15
 Operator : AJ\SJ
 Sample : K1005-01 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 22:18:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.608	245809	1.849 ug/ml
Target Compounds			
2) N-DECANE	4.351	538101	3.583 ug/ml
3) N-DODECANE	6.368	1654629	10.933 ug/ml
4) N-TETRADECANE	8.159	1294622	8.492 ug/ml
5) N-HEXADECANE	9.756	313975	2.048 ug/ml
6) N-OCTADECANE	11.197	132934	0.864 ug/ml
7) N-EICOSANE	12.508	110071	0.723 ug/ml
8) N-DOCOSANE	13.707	74145	0.492 ug/ml
11) N-HEXACOSANE	15.837	95305	0.648 ug/ml
12) N-OCTACOSANE	16.786	148566	1.021 ug/ml
13) N-TRIACONTANE	17.676	251963	1.764 ug/ml
14) N-DOTRIACONTANE	18.512	231301	1.736 ug/ml
15) N-TETRATRIACONTANE	19.300	188073	1.517 ug/ml
17) N-OCTATRIACONTANE	20.782	122323	1.221 ug/ml
18) N-TETRACONTANE	21.682	29488	0.293 ug/ml

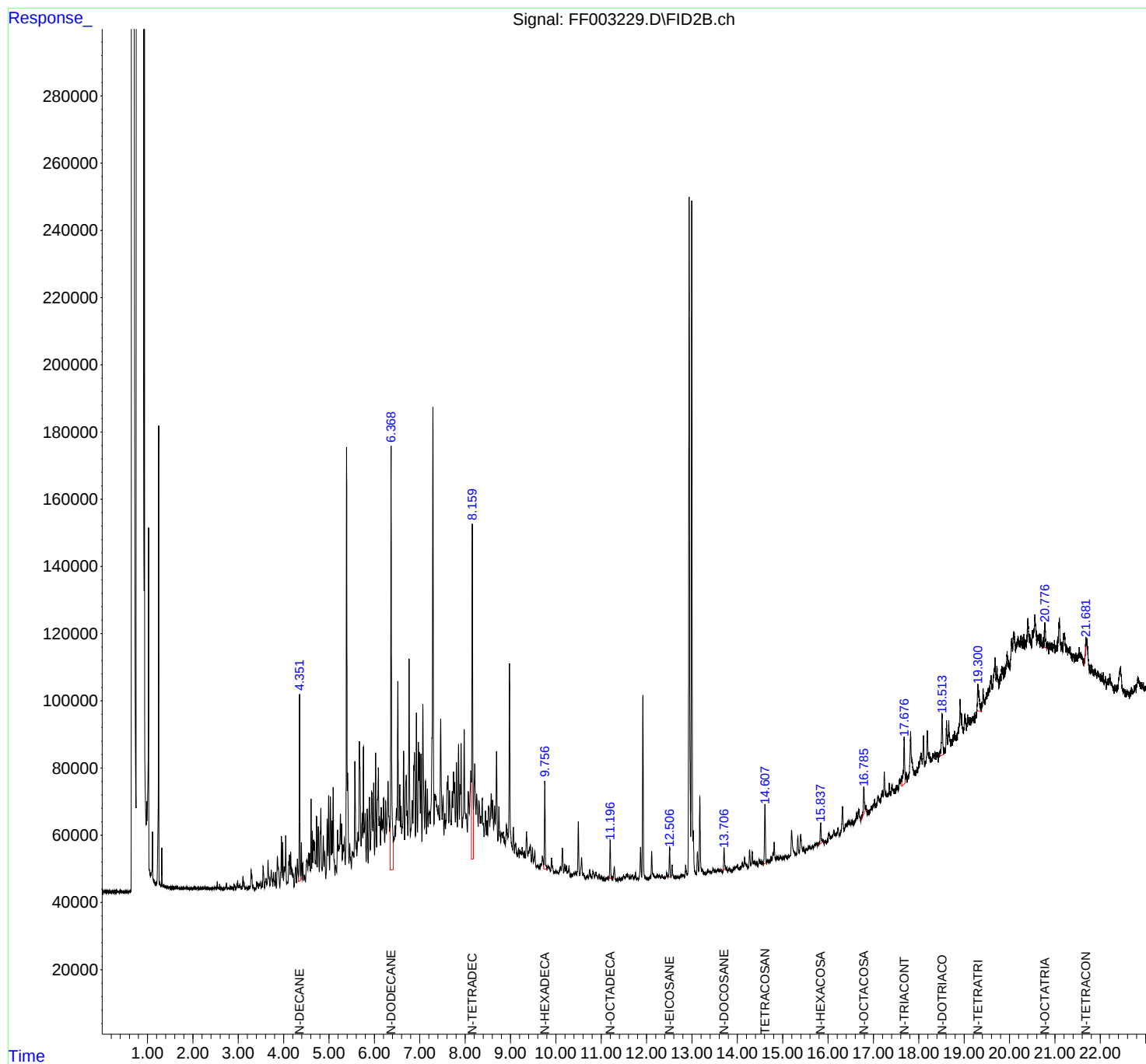
(f)=RT Delta > 1/2 Window

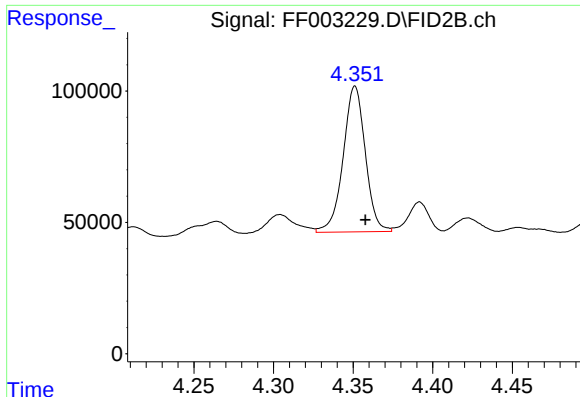
(m)=manual int.

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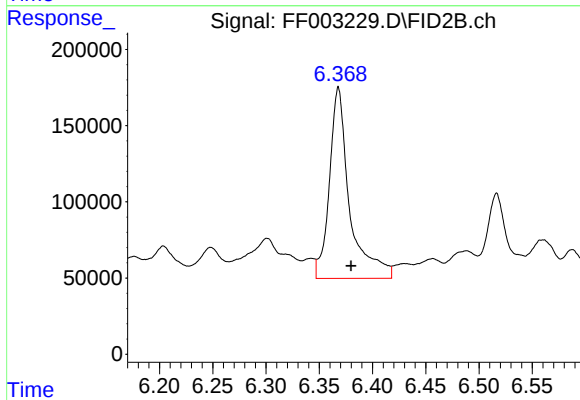
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





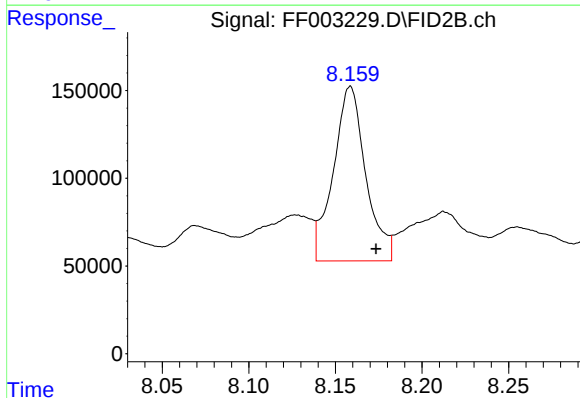
#2 N-DECANE

R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 538101
Conc: 3.58 ug/ml



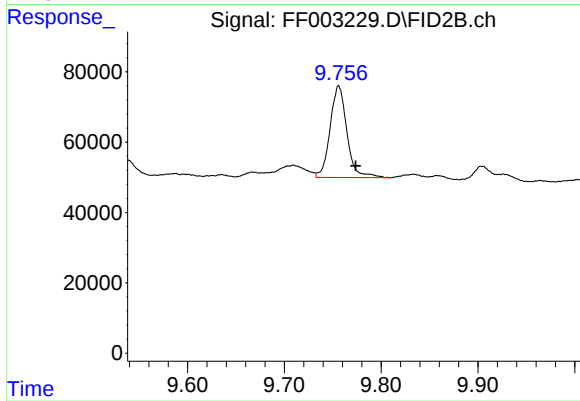
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.012 min
Response: 1654629
Conc: 10.93 ug/ml



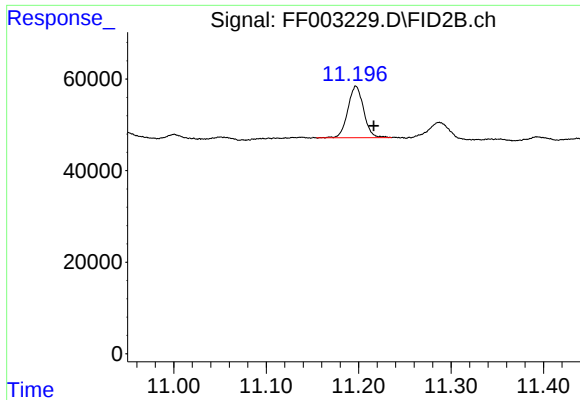
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.015 min
Response: 1294622
Conc: 8.49 ug/ml



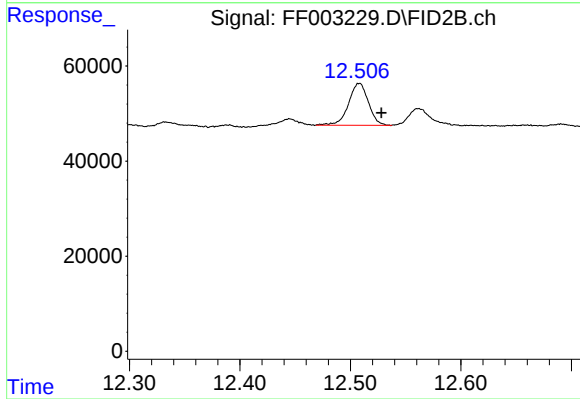
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.017 min
Response: 313975
Conc: 2.05 ug/ml



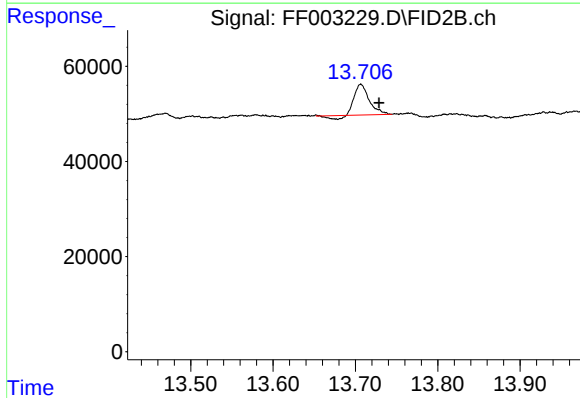
#6 N-OCTADECANE

R.T.: 11.197 min
Delta R.T.: -0.019 min
Response: 132934
Conc: 0.86 ug/ml



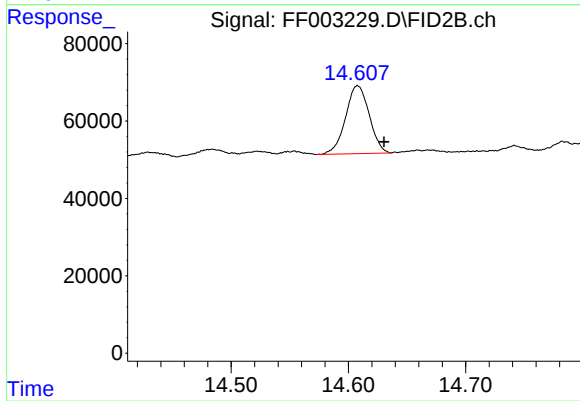
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.020 min
Response: 110071
Conc: 0.72 ug/ml



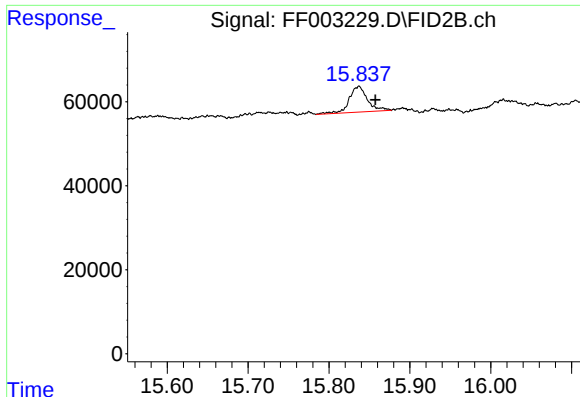
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: -0.022 min
Response: 74145
Conc: 0.49 ug/ml



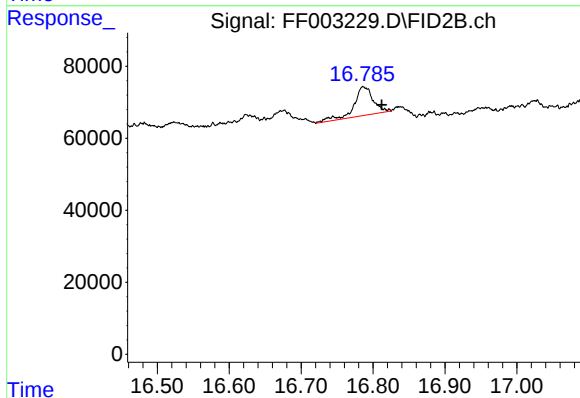
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.022 min
Response: 245809
Conc: 1.85 ug/ml



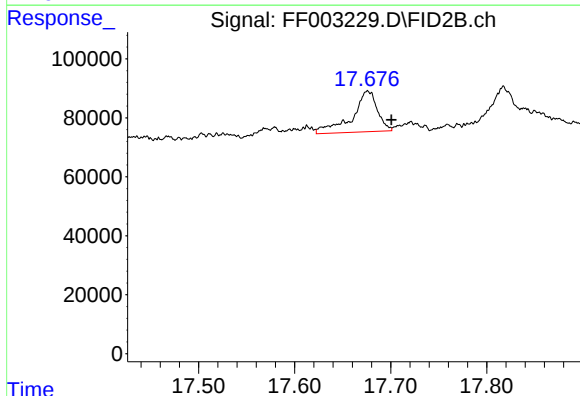
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: -0.020 min
Response: 95305
Conc: 0.65 ug/ml



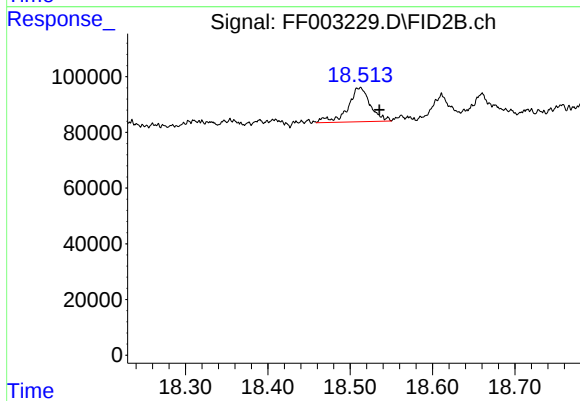
#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: -0.026 min
Response: 148566
Conc: 1.02 ug/ml



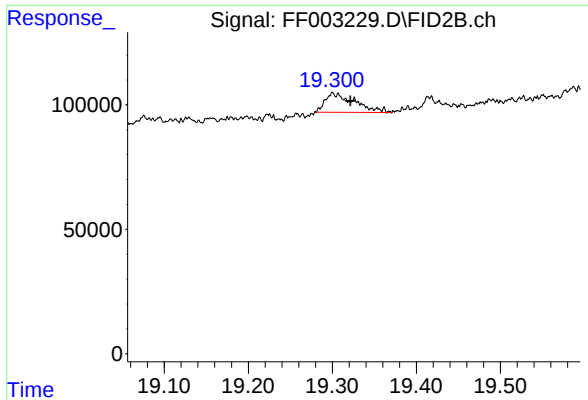
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: -0.025 min
Response: 251963
Conc: 1.76 ug/ml



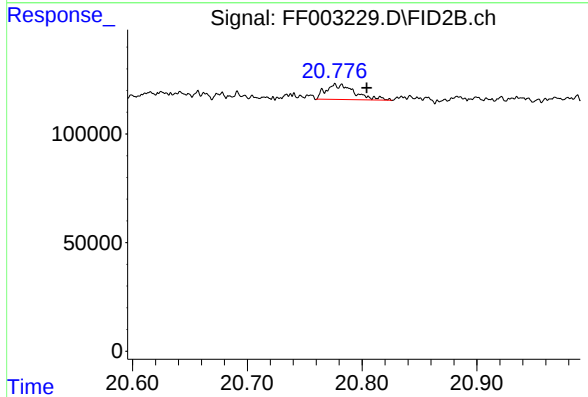
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.023 min
Response: 231301
Conc: 1.74 ug/ml



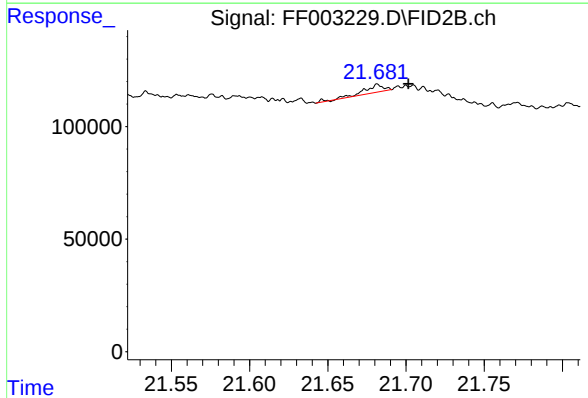
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: -0.021 min
Response: 188073
Conc: 1.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.782 min
Delta R.T.: -0.022 min
Response: 122323
Conc: 1.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.682 min
Delta R.T.: -0.019 min
Response: 29488
Conc: 0.29 ug/ml