

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020619\
 Data File : FF003401.D
 Signal(s) : FID2B.ch
 Acq On : 06 Feb 2019 16:07
 Operator : AJ\SJ
 Sample : K1358-01 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 00:07:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.624	310433	2.571 ug/ml
Target Compounds			
3) N-DODECANE	6.368	75397	0.559 ug/ml
4) N-TETRADECANE	8.161	87622	0.647 ug/ml
7) N-EICOSANE	12.574f	284332	2.068 ug/ml
8) N-DOCOSANE	13.731	107514	0.786 ug/ml
10) N-TETRACOSANE	14.818	512138	3.766 ug/ml
12) N-OCTACOSANE	16.808	100896	0.737 ug/ml
13) N-TRIACONTANE	17.702	198275	1.404 ug/ml
14) N-DOTRIACONTANE	18.538	1904699	13.802 ug/ml
15) N-TETRATRIACONTANE	19.326	85426	0.674 ug/ml
16) N-HEXATRIACONTANE	20.076	116778	0.999 ug/ml

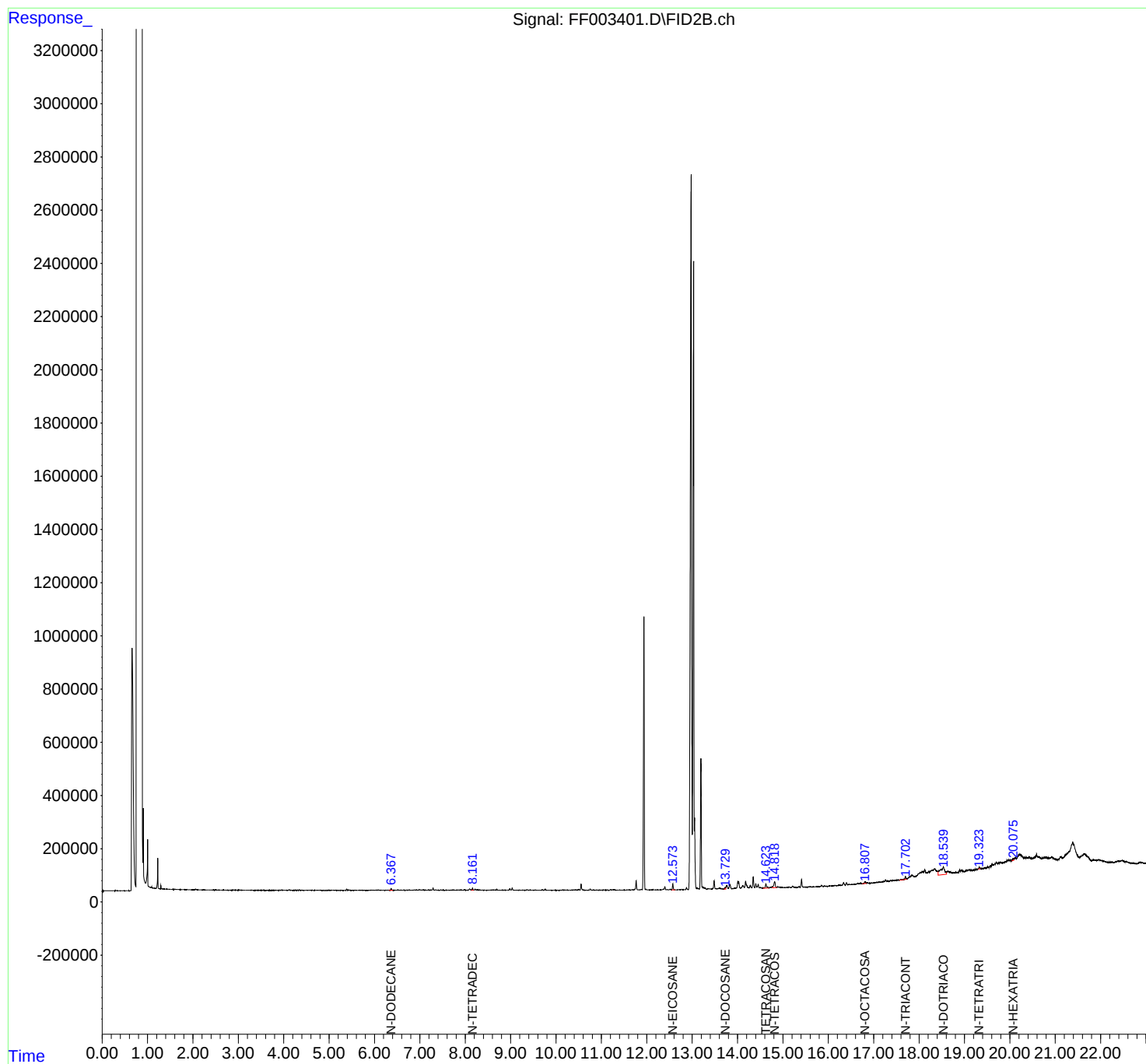
(f)=RT Delta > 1/2 Window

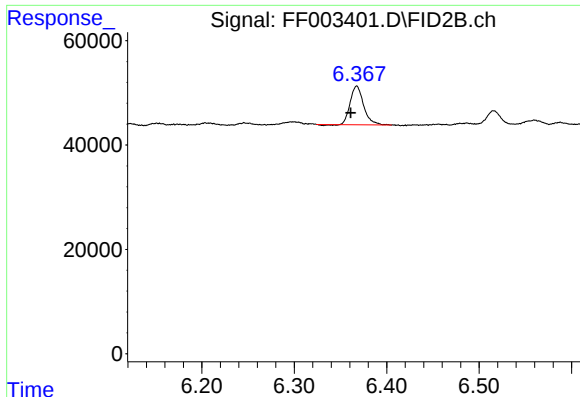
(m)=manual int.

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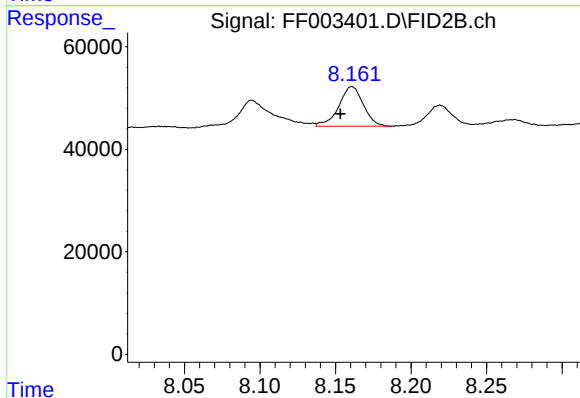
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





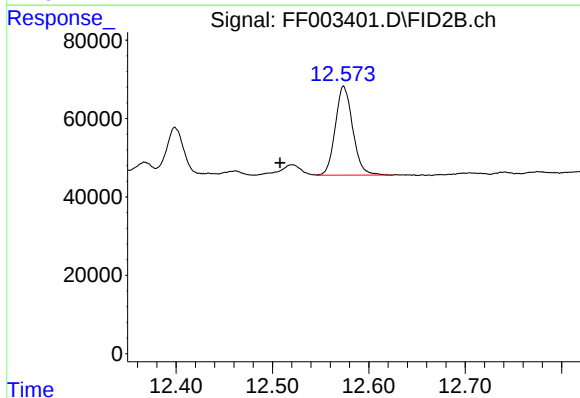
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: 0.007 min
Response: 75397
Conc: 0.56 ug/ml



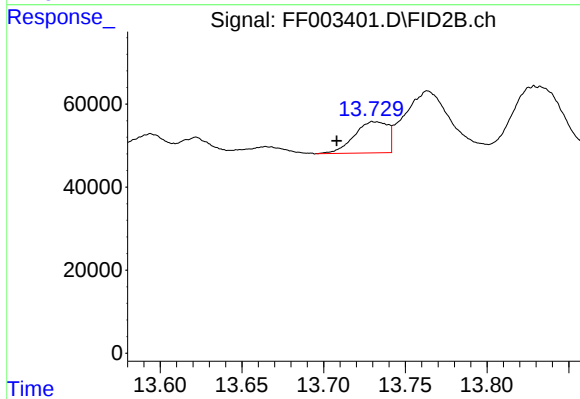
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: 0.008 min
Response: 87622
Conc: 0.65 ug/ml



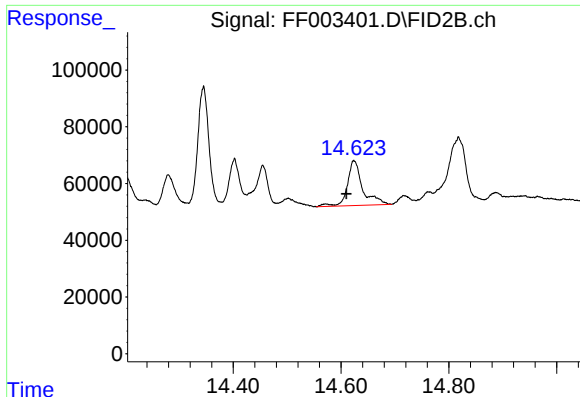
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: 0.066 min
Response: 284332
Conc: 2.07 ug/ml



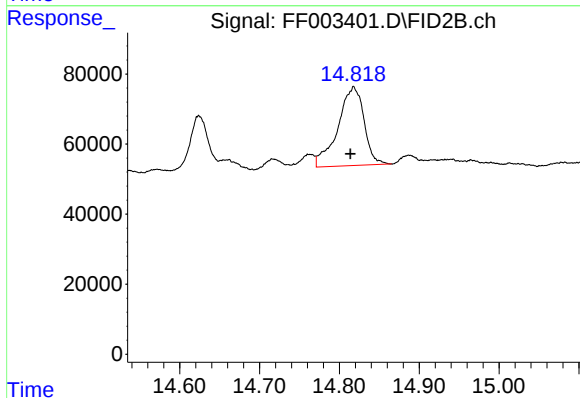
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.023 min
Response: 107514
Conc: 0.79 ug/ml



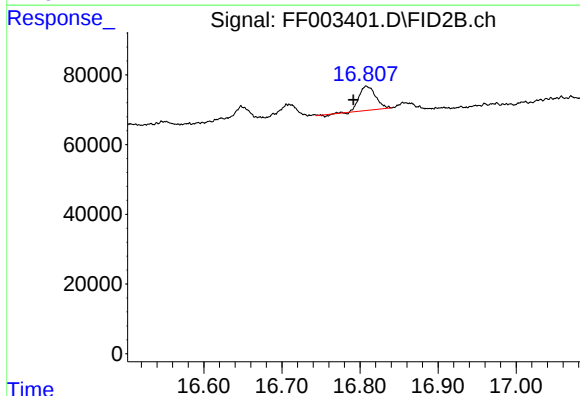
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: 0.014 min
Response: 310433
Conc: 2.57 ug/ml



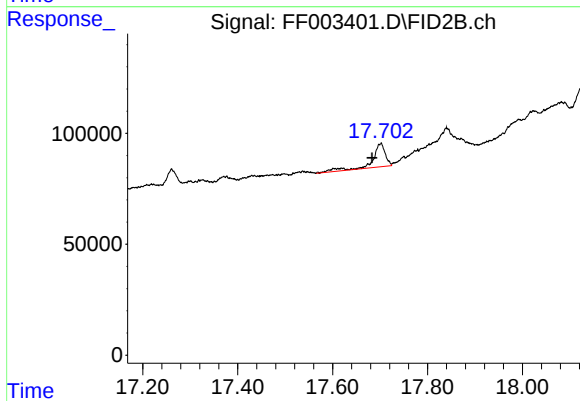
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: 0.004 min
Response: 512138
Conc: 3.77 ug/ml



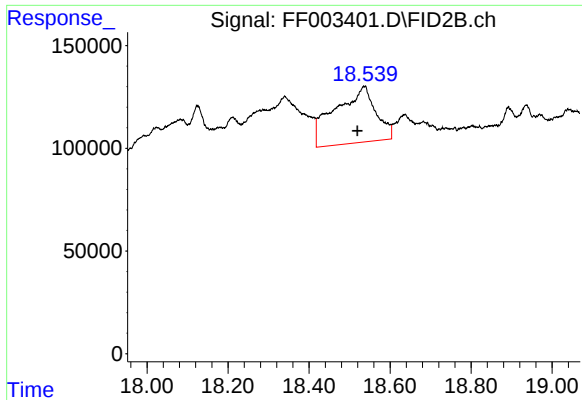
#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.017 min
Response: 100896
Conc: 0.74 ug/ml



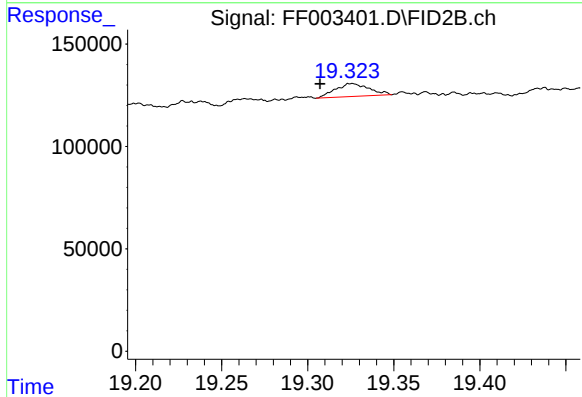
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: 0.019 min
Response: 198275
Conc: 1.40 ug/ml



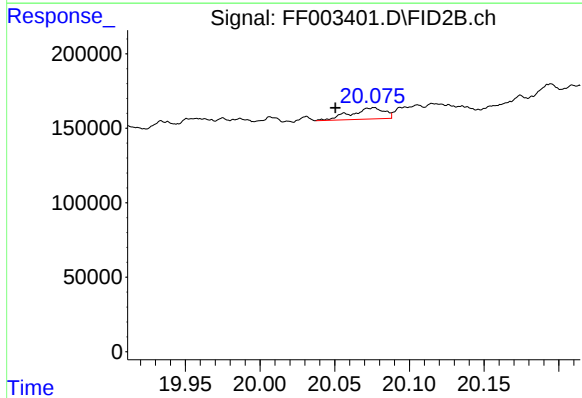
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.019 min
Response: 1904699
Conc: 13.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: 0.018 min
Response: 85426
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.026 min
Response: 116778
Conc: 1.00 ug/ml