

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050119\
 Data File : FF004408.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2019 11:14
 Operator : AJ\SJ
 Sample : K2194-11 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 01:13:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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			
Target Compounds			
3) N-DODECANE	6.289	112321	0.801 ug/ml
4) N-TETRADECANE	8.076	317653	2.234 ug/ml
5) N-HEXADECANE	9.672	445833	3.012 ug/ml
6) N-OCTADECANE	11.111	366985	2.437 ug/ml
7) N-EICOSANE	12.420	277637	1.847 ug/ml
8) N-DOCOSANE	13.618	235900	1.576 ug/ml
10) N-TETRACOSANE	14.720	199587	1.355 ug/ml
11) N-HEXACOSANE	15.743	152930	1.053 ug/ml
12) N-OCTACOSANE	16.694	232949	1.620 ug/ml
13) N-TRIACONTANE	17.584	407380	2.852 ug/ml
14) N-DOTRIACONTANE	18.421	357271	2.531 ug/ml
15) N-TETRATRIACONTANE	19.210	275557	2.066 ug/ml
16) N-HEXATRIACONTANE	19.953	212000	1.671 ug/ml
17) N-OCTATRIACONTANE	20.680	171474	1.506 ug/ml

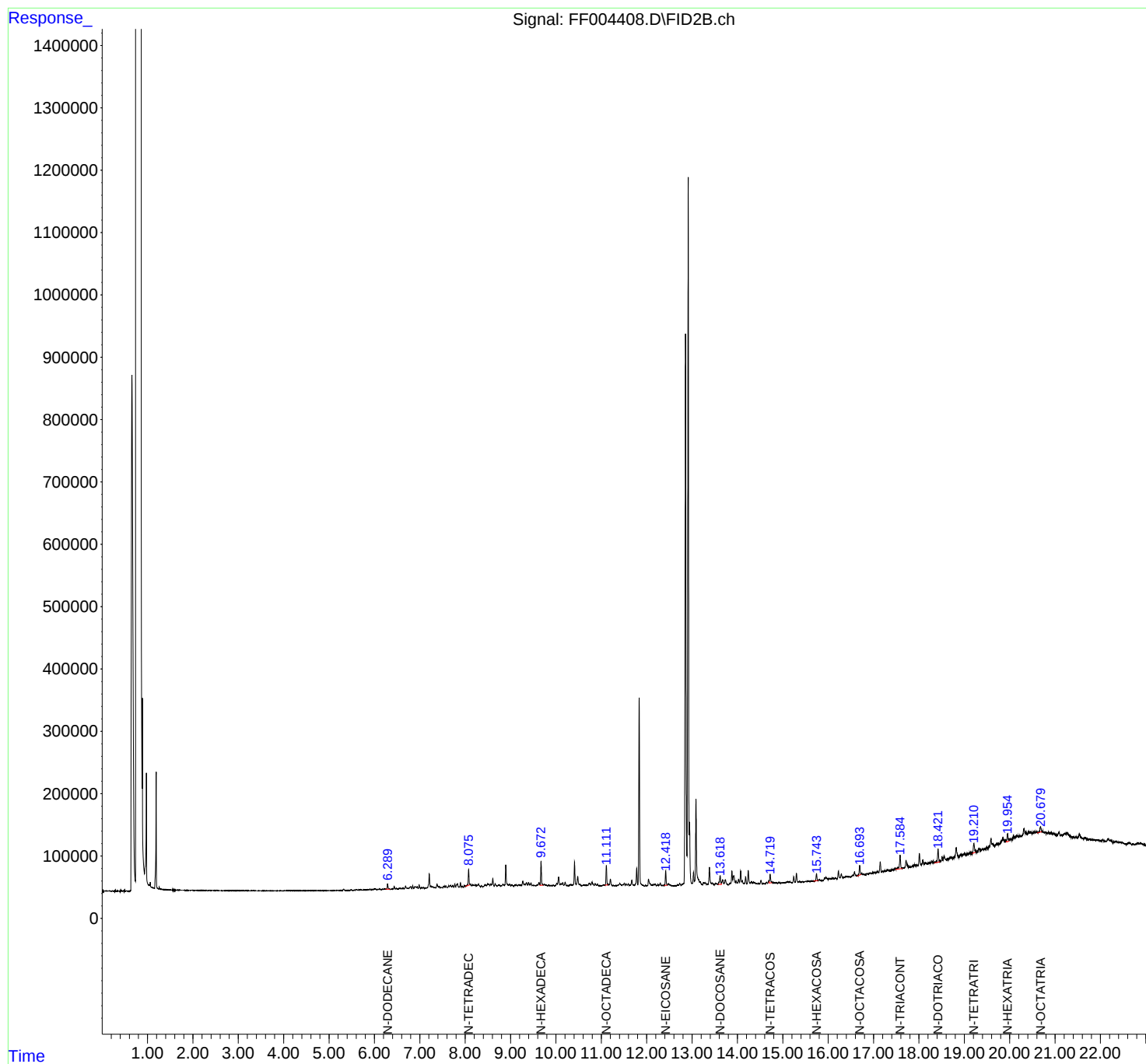
(f)=RT Delta > 1/2 Window

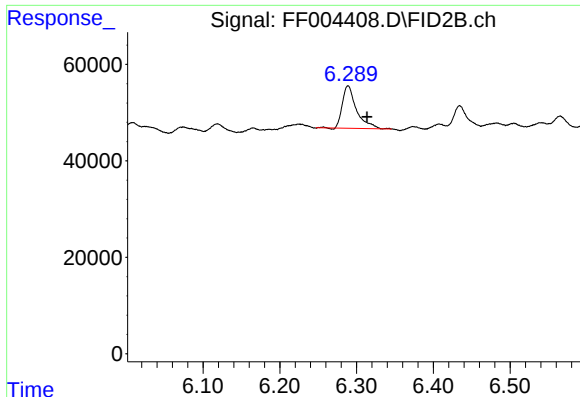
(m)=manual int.

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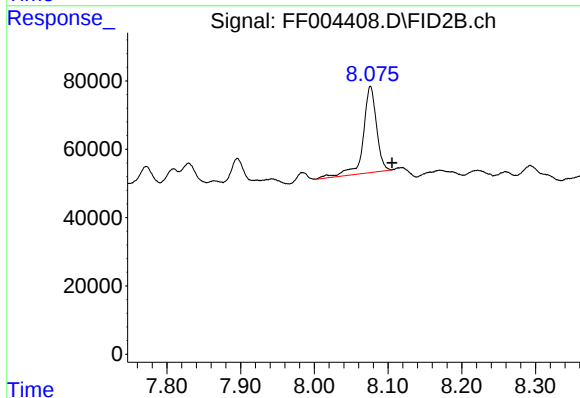
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





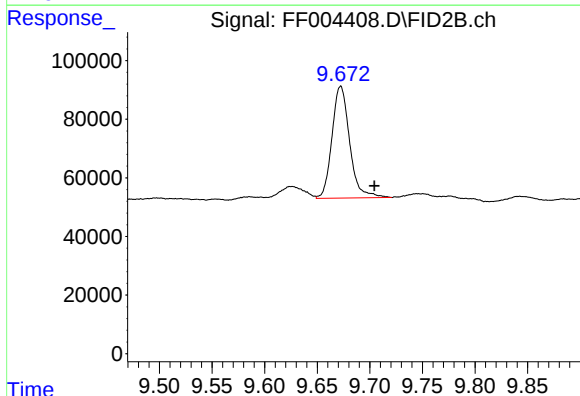
#3 N-DODECANE

R.T.: 6.289 min
Delta R.T.: -0.025 min
Response: 112321
Conc: 0.80 ug/ml



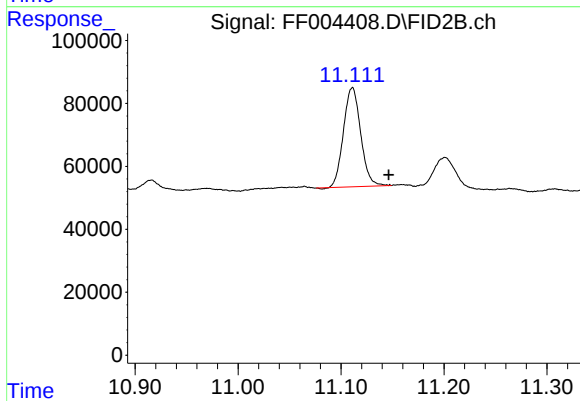
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: -0.029 min
Response: 317653
Conc: 2.23 ug/ml



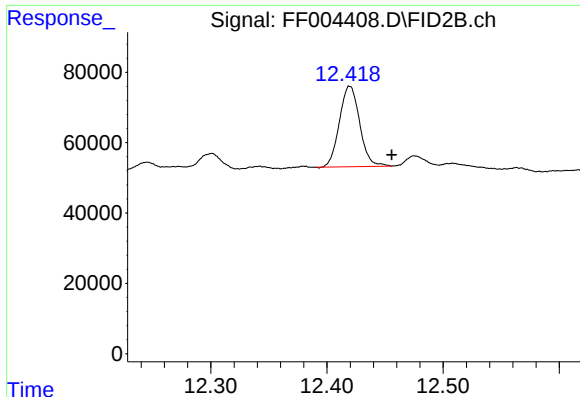
#5 N-HEXADECANE

R.T.: 9.672 min
Delta R.T.: -0.032 min
Response: 445833
Conc: 3.01 ug/ml



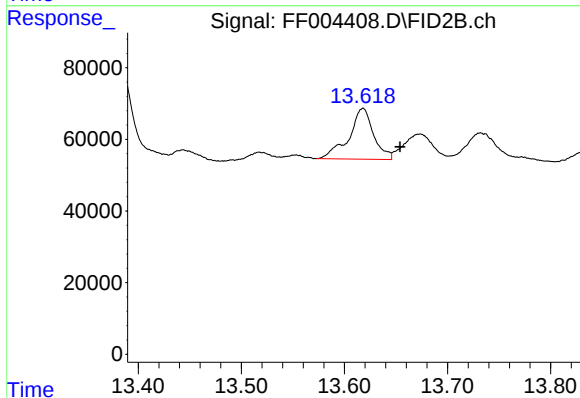
#6 N-OCTADECANE

R.T.: 11.111 min
Delta R.T.: -0.035 min
Response: 366985
Conc: 2.44 ug/ml



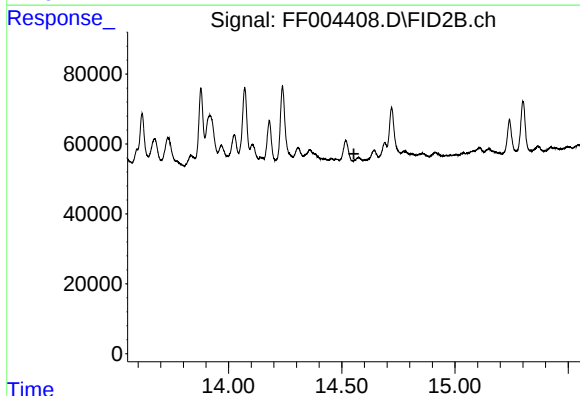
#7 N-EICOSANE

R.T.: 12.420 min
Delta R.T.: -0.036 min
Response: 277637
Conc: 1.85 ug/ml



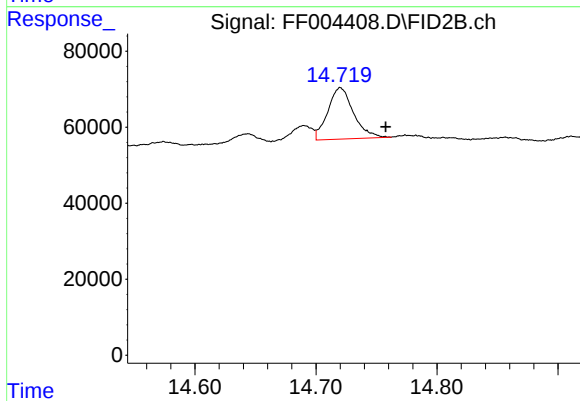
#8 N-DOCOSANE

R.T.: 13.618 min
Delta R.T.: -0.036 min
Response: 235900
Conc: 1.58 ug/ml



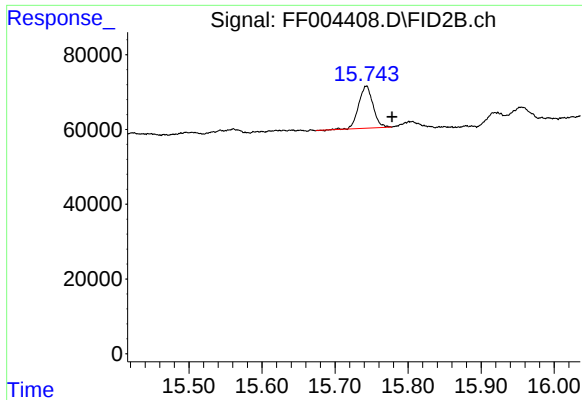
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.553 min
Response: 0
Conc: N.D.



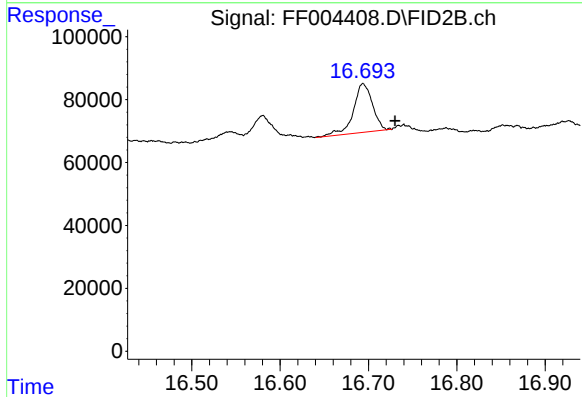
#10 N-TETRACOSANE

R.T.: 14.720 min
Delta R.T.: -0.038 min
Response: 199587
Conc: 1.35 ug/ml



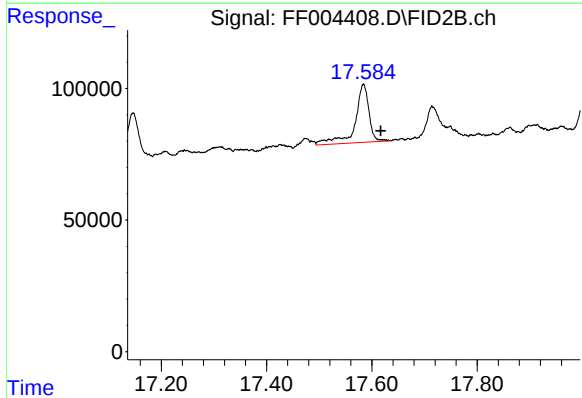
#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.035 min
Response: 152930
Conc: 1.05 ug/ml



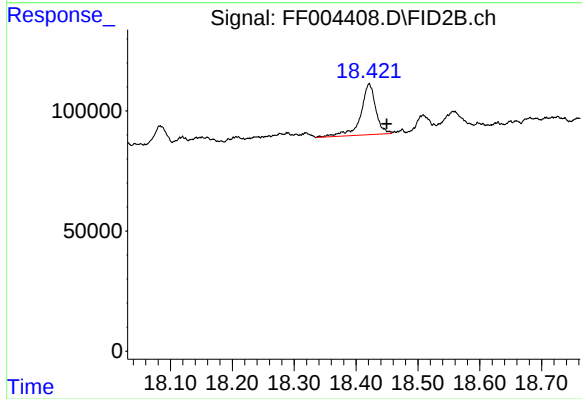
#12 N-OCTACOSANE

R.T.: 16.694 min
Delta R.T.: -0.036 min
Response: 232949
Conc: 1.62 ug/ml



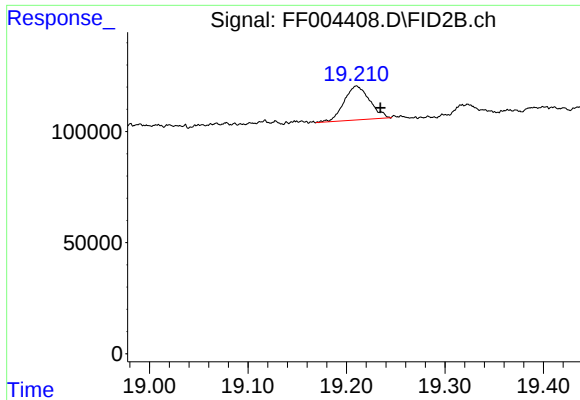
#13 N-TRIACONTANE

R.T.: 17.584 min
Delta R.T.: -0.032 min
Response: 407380
Conc: 2.85 ug/ml



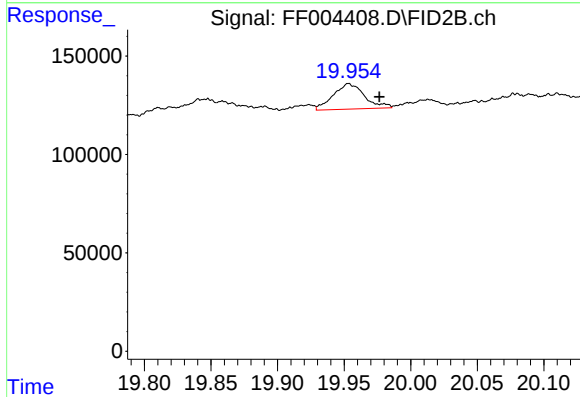
#14 N-DOTRIACONTANE

R.T.: 18.421 min
Delta R.T.: -0.029 min
Response: 357271
Conc: 2.53 ug/ml



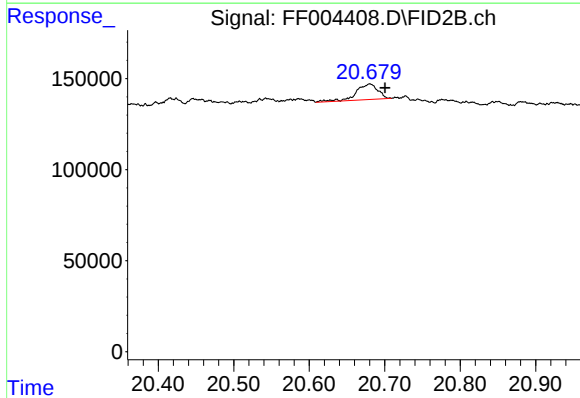
#15 N-TETRATRIACONTANE

R.T.: 19.210 min
Delta R.T.: -0.024 min
Response: 275557
Conc: 2.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.953 min
Delta R.T.: -0.023 min
Response: 212000
Conc: 1.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.680 min
Delta R.T.: -0.020 min
Response: 171474
Conc: 1.51 ug/ml