

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
 Data File : FF006387.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2020 16:32
 Operator : DD\AJ
 Sample : L1367-01 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:45:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.604	929654	7.631 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.142	437584	3.181 ug/ml
7)	N-EICOSANE	12.516	180355	1.280 ug/ml
8)	N-DOCOSANE	13.710	129868	0.924 ug/ml
10)	N-TETRACOSANE	14.787	435380	3.116 ug/ml
11)	N-HEXACOSANE	15.824	251976	1.825 ug/ml
12)	N-OCTACOSANE	16.773	540902	3.919 ug/ml
13)	N-TRIACONTANE	17.656	628668	4.546 ug/ml
14)	N-DOTRIACONTANE	18.485	644029	4.895 ug/ml
15)	N-TETRATRIACONTANE	19.268	468880	4.175 ug/ml
16)	N-HEXATRIACONTANE	20.006	519563	5.368 ug/ml
17)	N-OCTATRIACONTANE	20.728	277966	3.936 ug/ml
18)	N-TETRACONTANE	21.610	446650	6.327 ug/ml

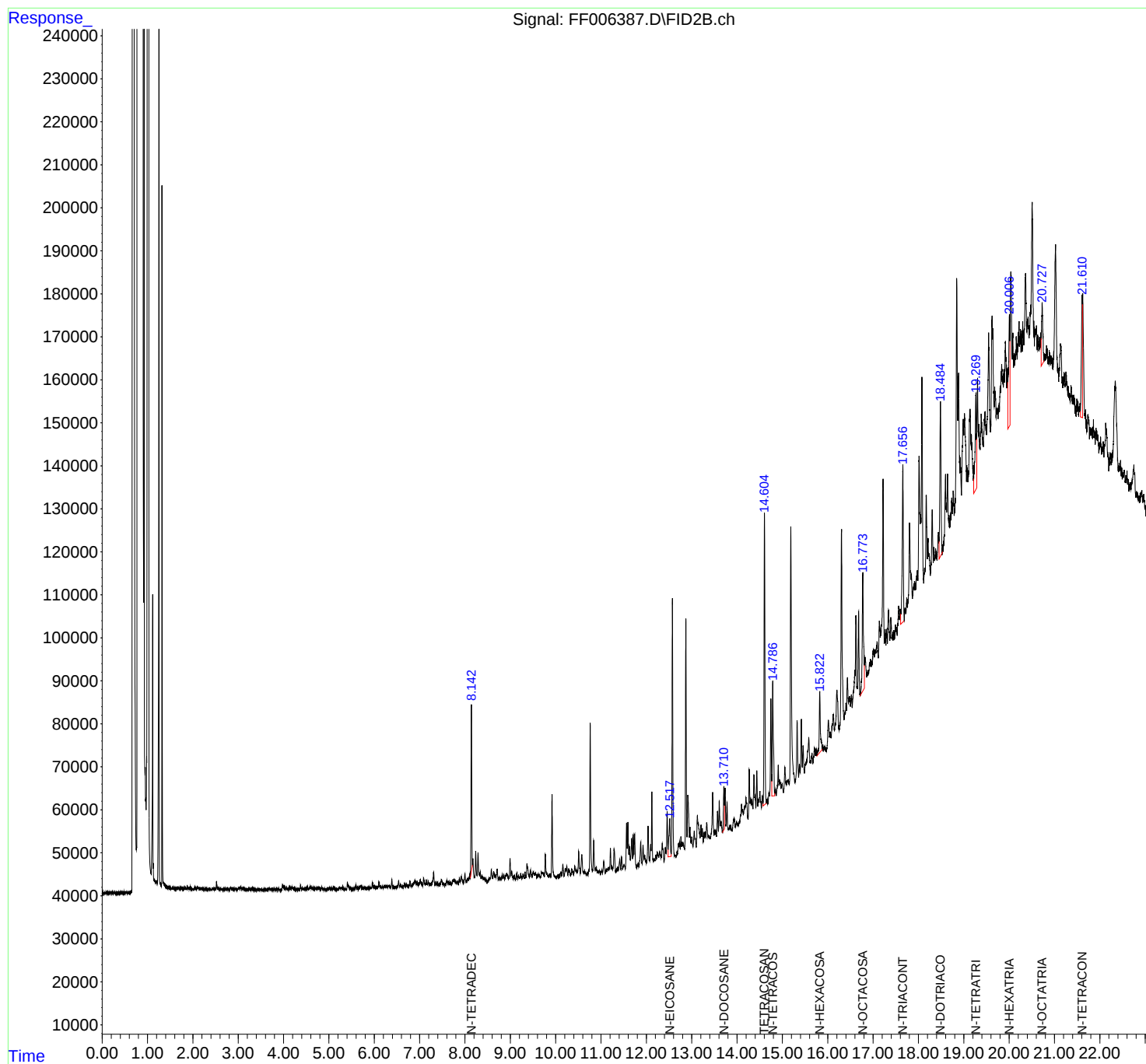
(f)=RT Delta > 1/2 Window

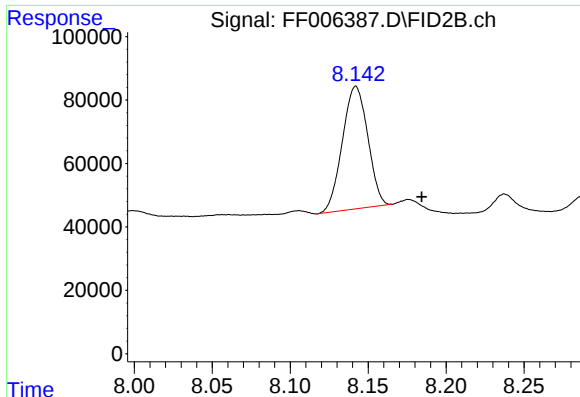
(m)=manual int.

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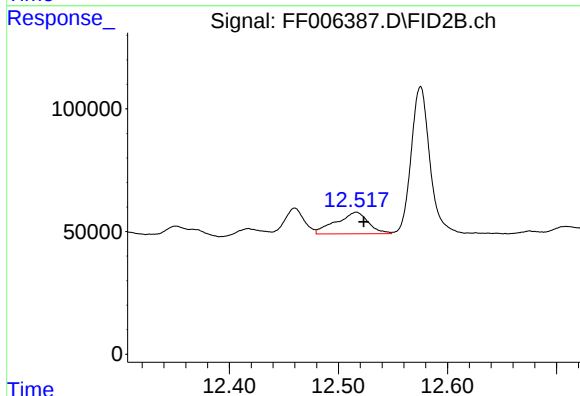
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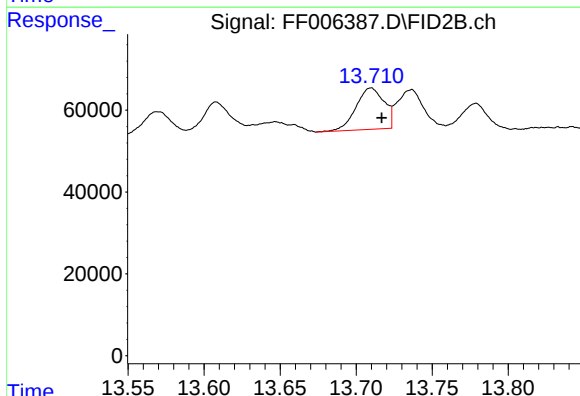
#4 N-TETRADECANE

R.T.: 8.142 min
Delta R.T.: -0.042 min
Response: 437584
Conc: 3.18 ug/ml



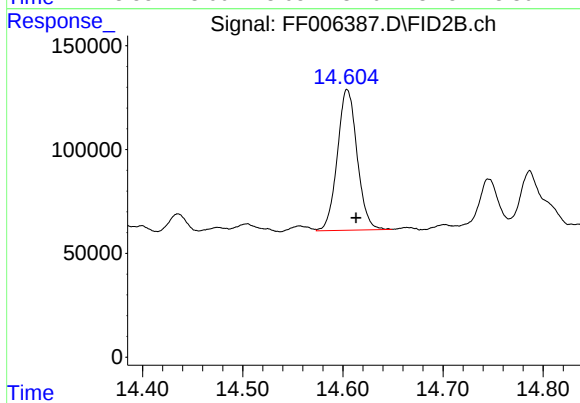
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: -0.007 min
Response: 180355
Conc: 1.28 ug/ml



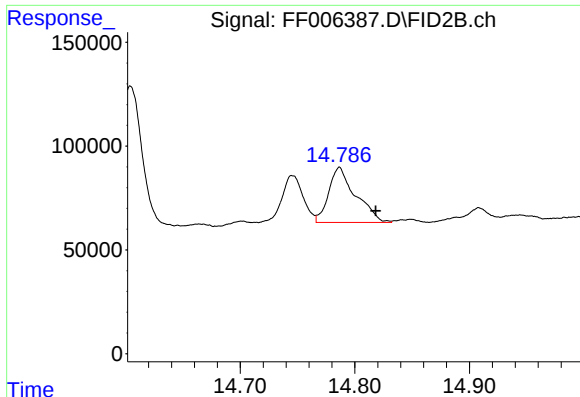
#8 N-DOCOSANE

R.T.: 13.710 min
Delta R.T.: -0.007 min
Response: 129868
Conc: 0.92 ug/ml



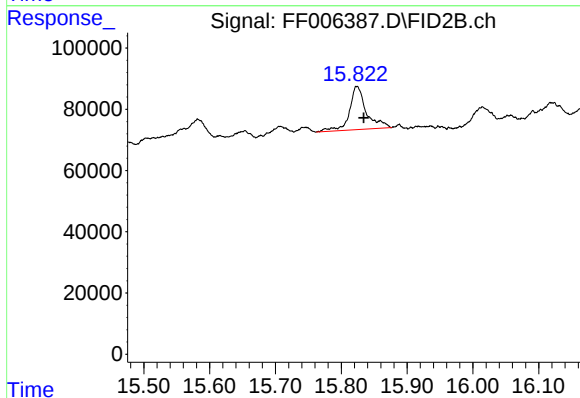
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.009 min
Response: 929654
Conc: 7.63 ug/ml



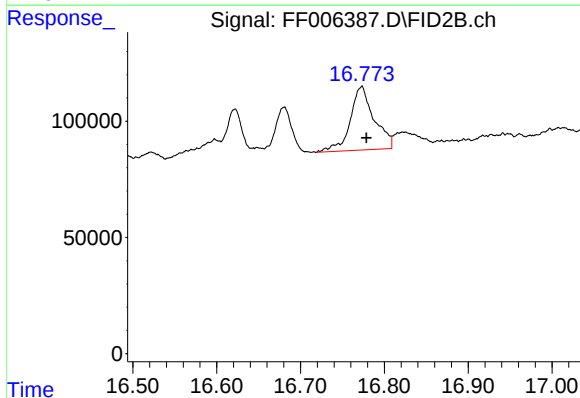
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.032 min
Response: 435380
Conc: 3.12 ug/ml



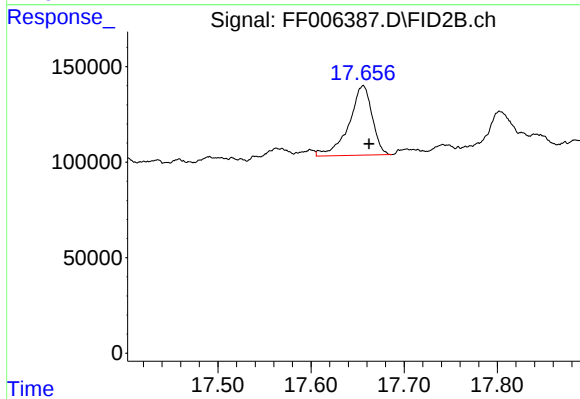
#11 N-HEXACOSANE

R.T.: 15.824 min
Delta R.T.: -0.010 min
Response: 251976
Conc: 1.83 ug/ml



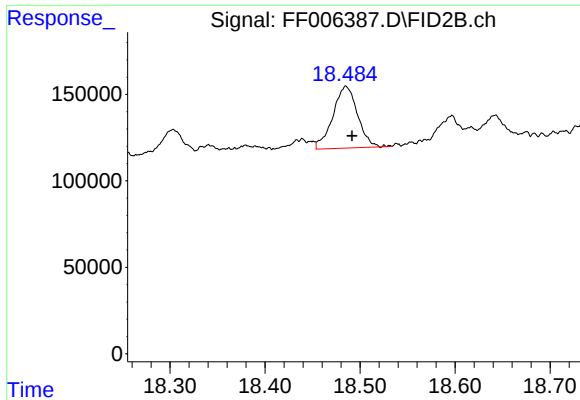
#12 N-OCTACOSANE

R.T.: 16.773 min
Delta R.T.: -0.006 min
Response: 540902
Conc: 3.92 ug/ml



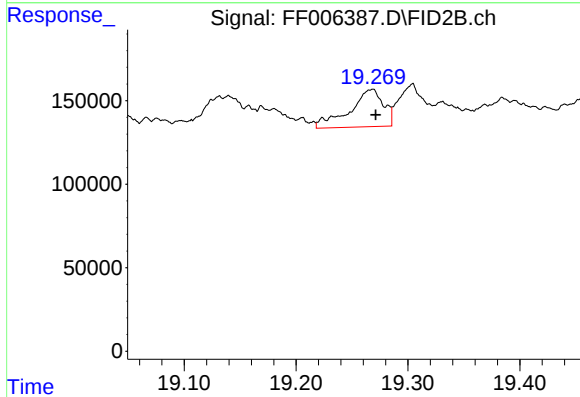
#13 N-TRIACONTANE

R.T.: 17.656 min
Delta R.T.: -0.006 min
Response: 628668
Conc: 4.55 ug/ml



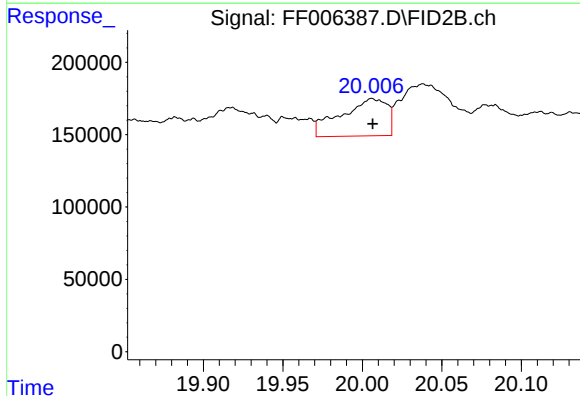
#14 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.006 min
Response: 644029
Conc: 4.90 ug/ml



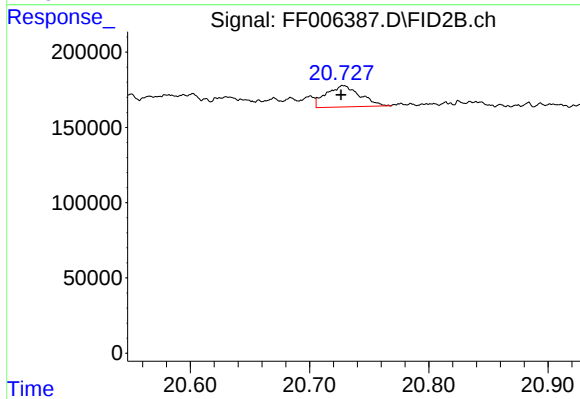
#15 N-TETRATRIACONTANE

R.T.: 19.268 min
Delta R.T.: -0.003 min
Response: 468880
Conc: 4.18 ug/ml



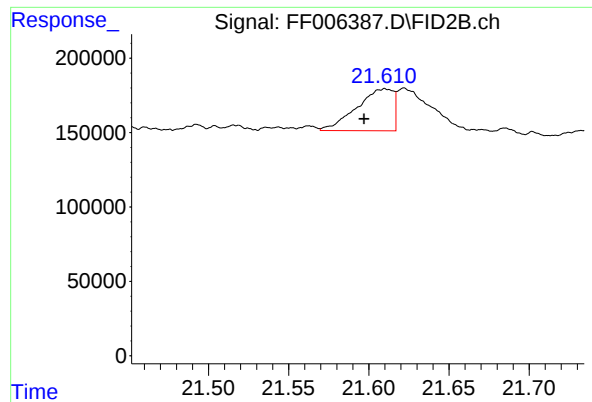
#16 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: 0.000 min
Response: 519563
Conc: 5.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.728 min
Delta R.T.: 0.002 min
Response: 277966
Conc: 3.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.610 min
Delta R.T.: 0.013 min
Response: 446650
Conc: 6.33 ug/ml