

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007570.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 16:12
 Operator : DD\AJ
 Sample : L3871-07 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:57:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.737	507440	3.450 ug/ml
Target Compounds			
4) N-TETRADECANE	8.338f	177363	1.078 ug/ml
6) N-OCTADECANE	11.322	88356	0.519 ug/ml
7) N-EICOSANE	12.702f	122614	0.729 ug/ml
8) N-DOCOSANE	13.838	49932	0.303 ug/ml
10) N-TETRACOSANE	14.932	268138	1.644 ug/ml
11) N-HEXACOSANE	15.967	95614	0.605 ug/ml
12) N-OCTACOSANE	16.921	233285	1.520 ug/ml
13) N-TRIACONTANE	17.809	1411594	9.551 ug/ml
14) N-DOTRIACONTANE	18.644	1219274	8.787 ug/ml
15) N-TETRATRIACONTANE	19.428	1331928	10.554 ug/ml
16) N-HEXATRIACONTANE	20.188	1948957	16.309 ug/ml
18) N-TETRACONTANE	21.833	88117	0.794 ug/ml

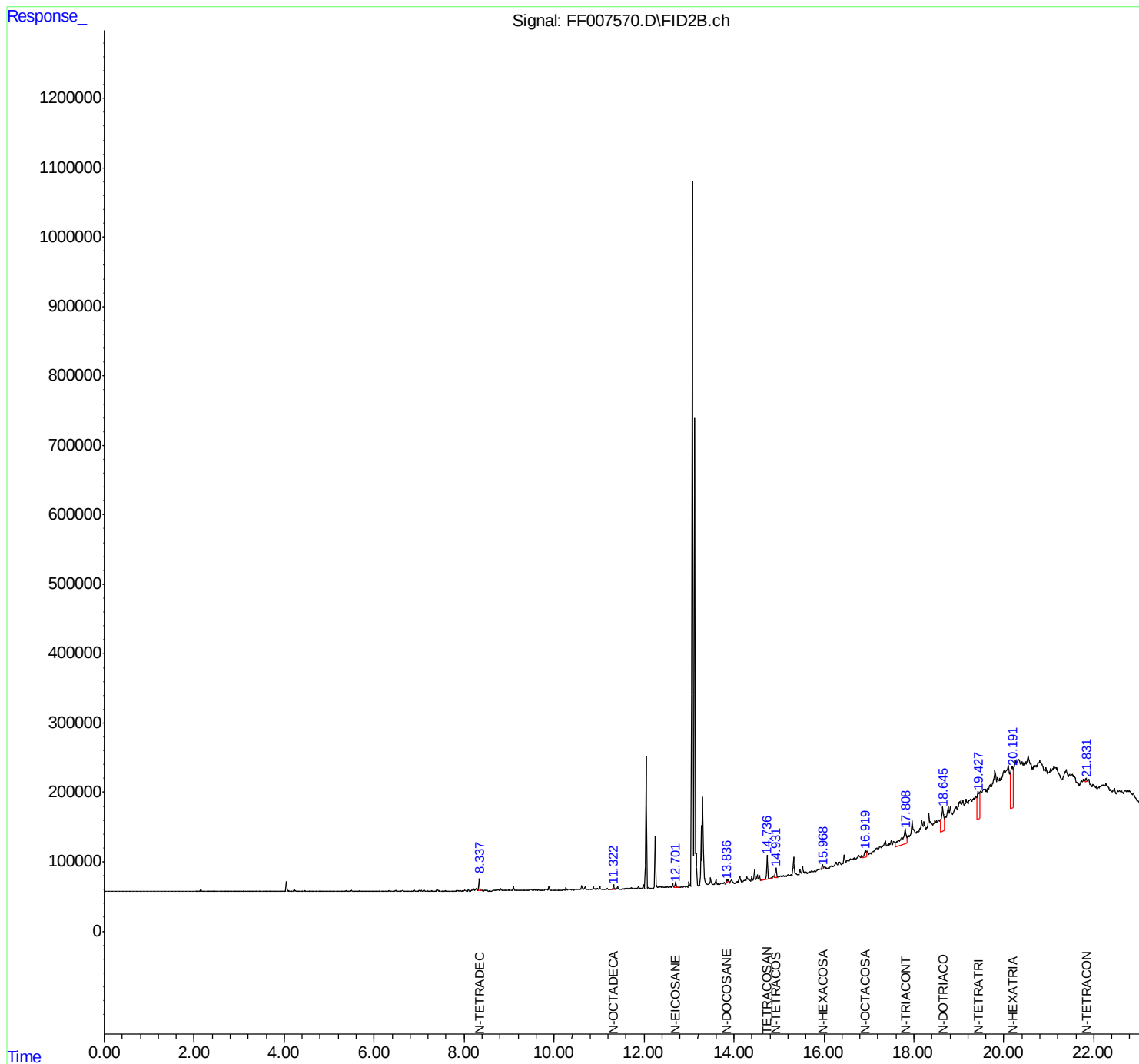
(f)=RT Delta > 1/2 Window

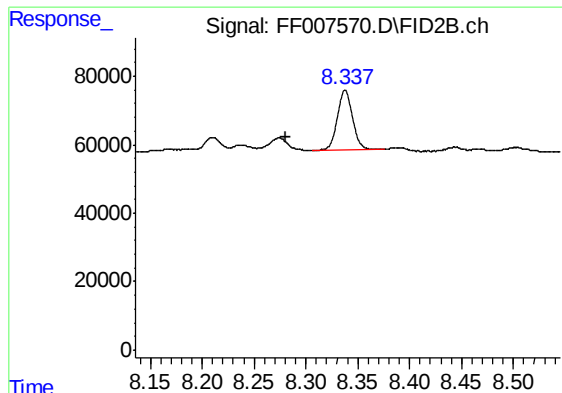
(m)=manual int.

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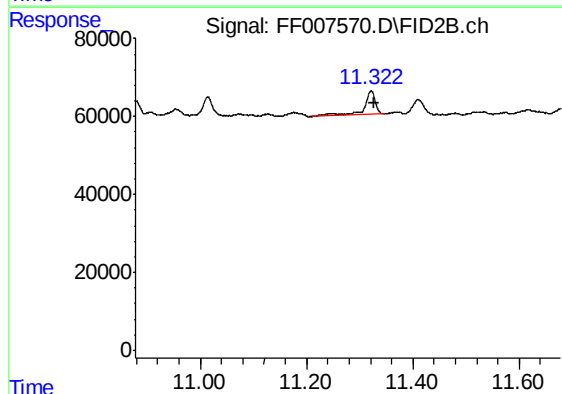
Volume Inj. : 1uL
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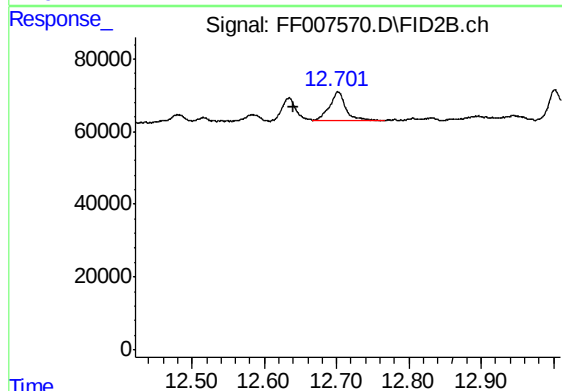
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.057 min
Response: 177363
Conc: 1.08 ug/ml



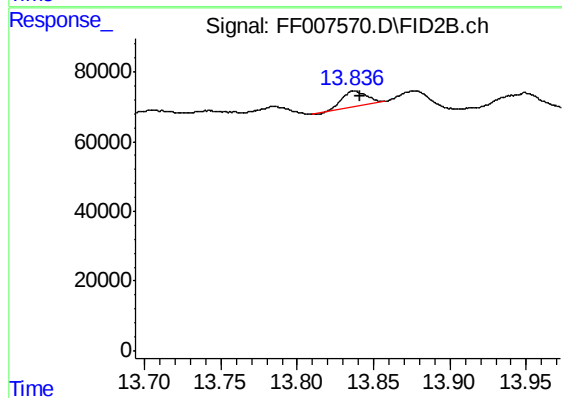
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: -0.007 min
Response: 88356
Conc: 0.52 ug/ml



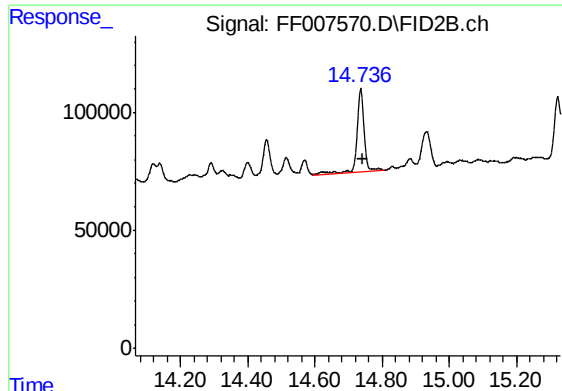
#7 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: 0.062 min
Response: 122614
Conc: 0.73 ug/ml



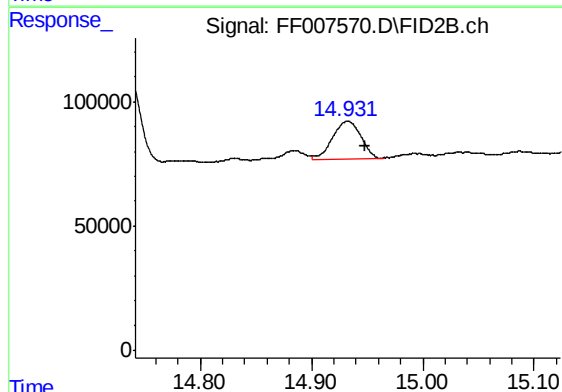
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: -0.004 min
Response: 49932
Conc: 0.30 ug/ml



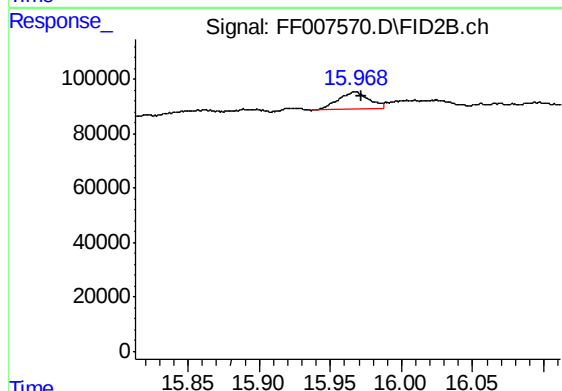
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 507440
Conc: 3.45 ug/ml



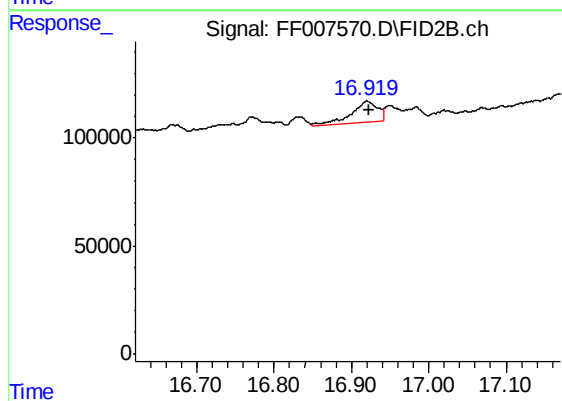
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.015 min
Response: 268138
Conc: 1.64 ug/ml



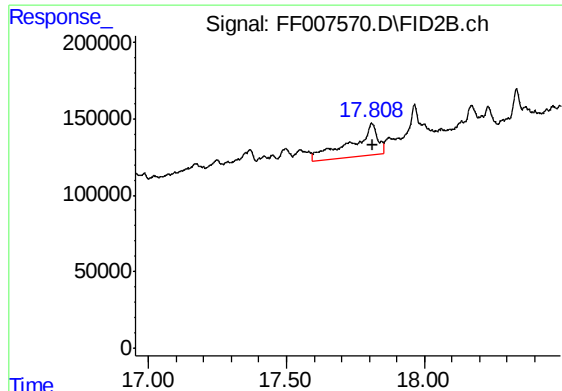
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.004 min
Response: 95614
Conc: 0.60 ug/ml



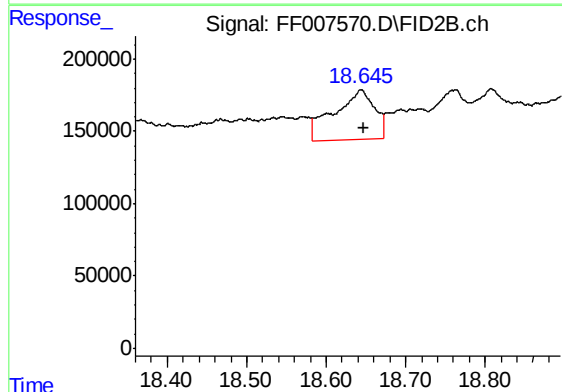
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.003 min
Response: 233285
Conc: 1.52 ug/ml



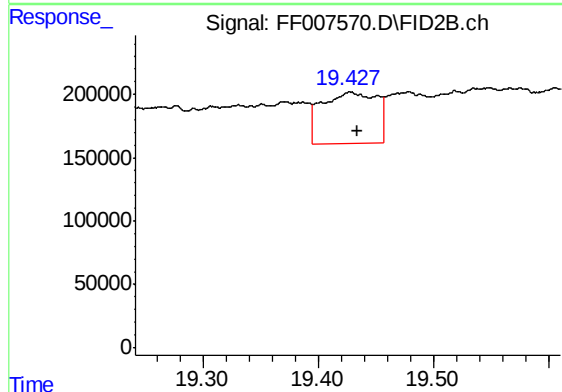
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.004 min
Response: 1411594
Conc: 9.55 ug/ml



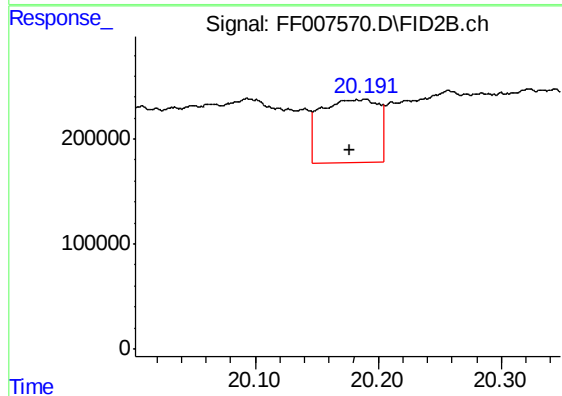
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.003 min
Response: 1219274
Conc: 8.79 ug/ml



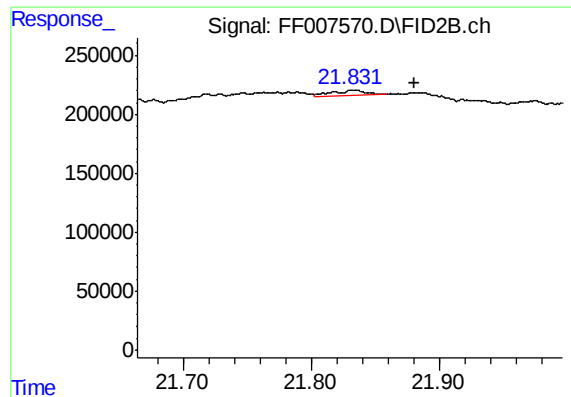
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.006 min
Response: 1331928
Conc: 10.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: 0.011 min
Response: 1948957
Conc: 16.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.833 min
Delta R.T.: -0.047 min
Response: 88117
Conc: 0.79 ug/ml