

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002876.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 15:34
 Operator : AJ\SJ
 Sample : J5764-27 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 01:33:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.646	898243	11.499 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.240f	193697	1.677 ug/ml
5)	N-HEXADECANE	9.786	95148	0.870 ug/ml
6)	N-OCTADECANE	11.229	62821	0.605 ug/ml
7)	N-EICOSANE	12.541	116320	1.201 ug/ml
8)	N-DOCOSANE	13.746	108364	1.184 ug/ml
10)	N-TETRACOSANE	14.813	184643	2.073 ug/ml
11)	N-HEXACOSANE	15.875	132382	1.459 ug/ml
12)	N-OCTACOSANE	16.826	340939	3.575 ug/ml
13)	N-TRIACONTANE	17.716	390991	3.944 ug/ml
14)	N-DOTRIACONTANE	18.554	402321	4.064 ug/ml
15)	N-TETRATRIACONTANE	19.337	173301	1.756 ug/ml
16)	N-HEXATRIACONTANE	20.080	109149	1.145 ug/ml
17)	N-OCTATRIACONTANE	20.820	122920	1.399 ug/ml
18)	N-TETRACONTANE	21.734	396584	4.527 ug/ml

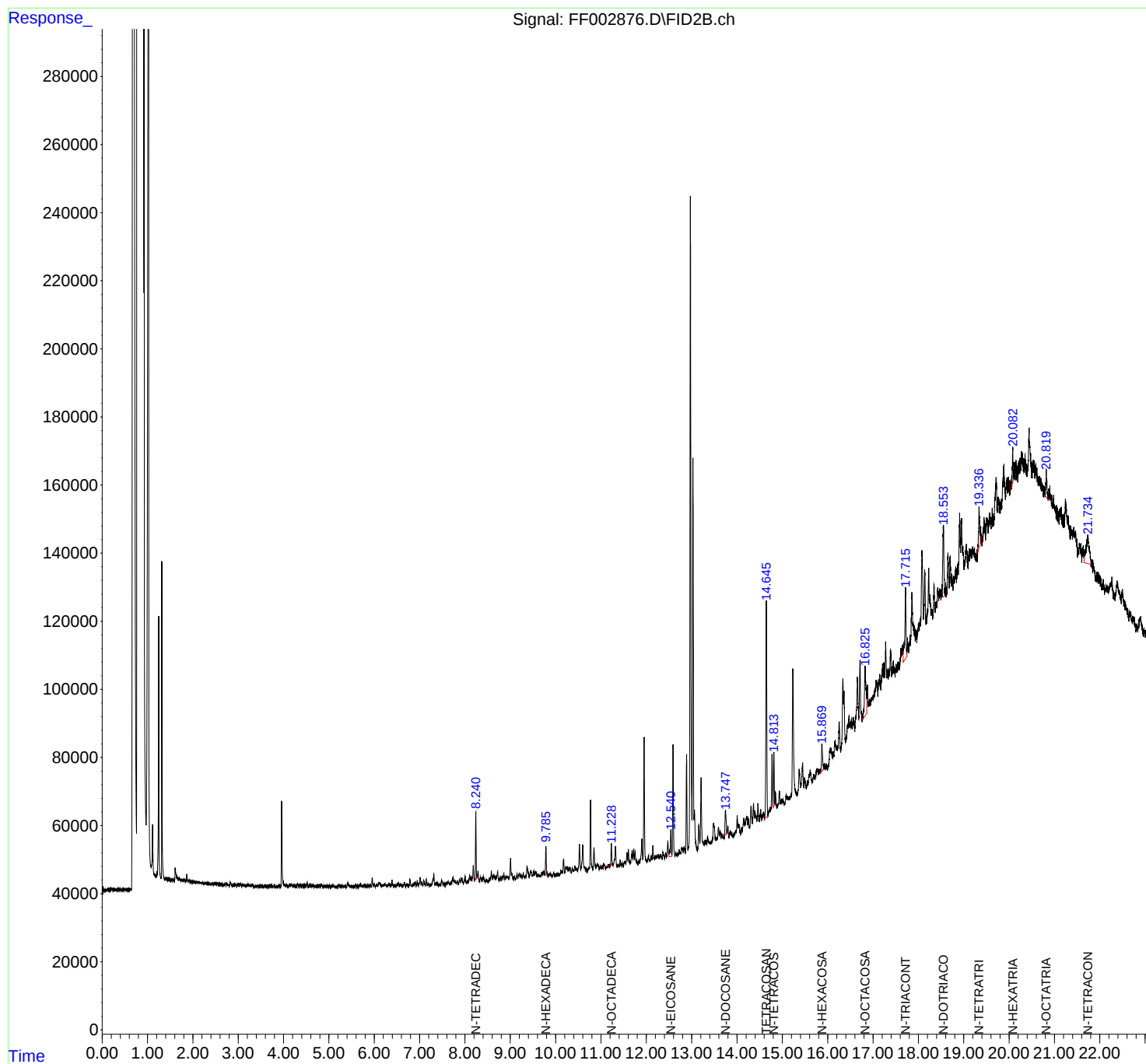
(f)=RT Delta > 1/2 Window

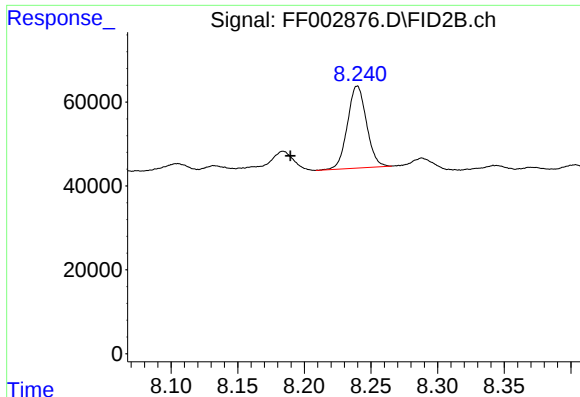
(m)=manual int.

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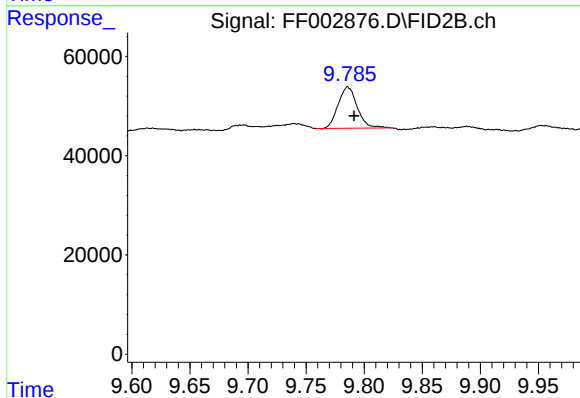
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





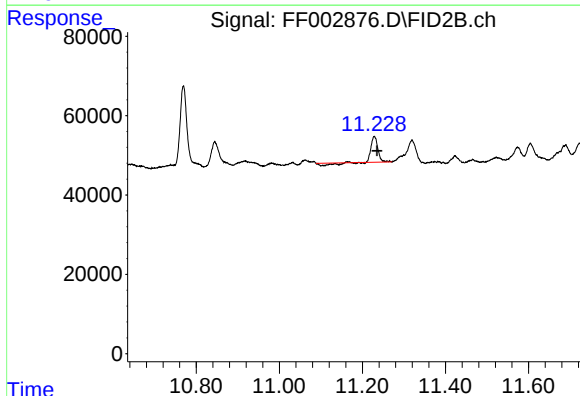
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.050 min
Response: 193697
Conc: 1.68 ug/ml



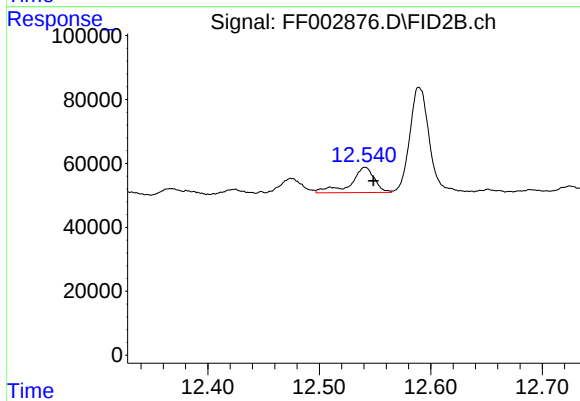
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 95148
Conc: 0.87 ug/ml



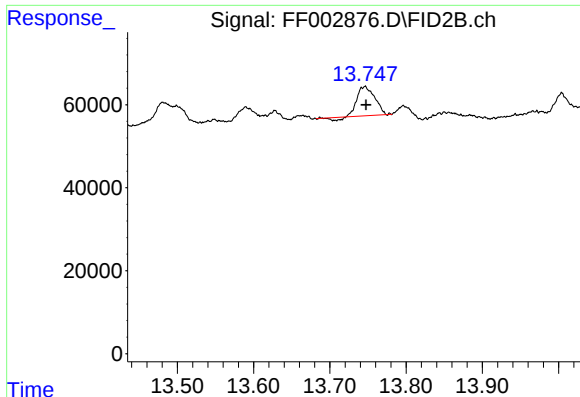
#6 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: -0.007 min
Response: 62821
Conc: 0.61 ug/ml



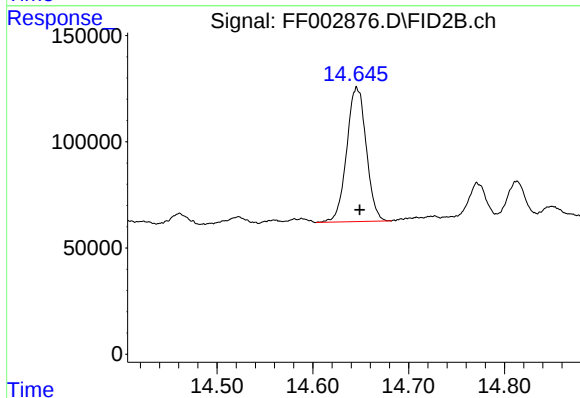
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: -0.007 min
Response: 116320
Conc: 1.20 ug/ml



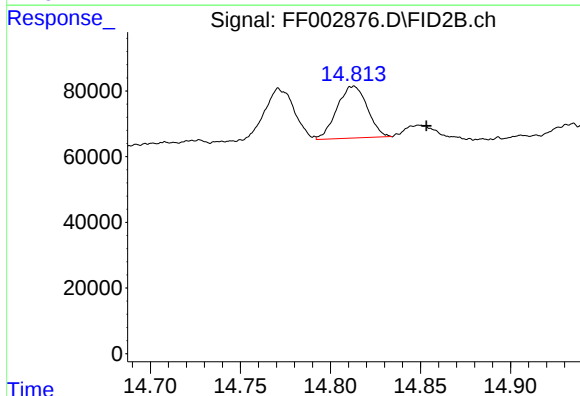
#8 N-DOCOSANE

R.T.: 13.746 min
Delta R.T.: -0.001 min
Response: 108364
Conc: 1.18 ug/ml



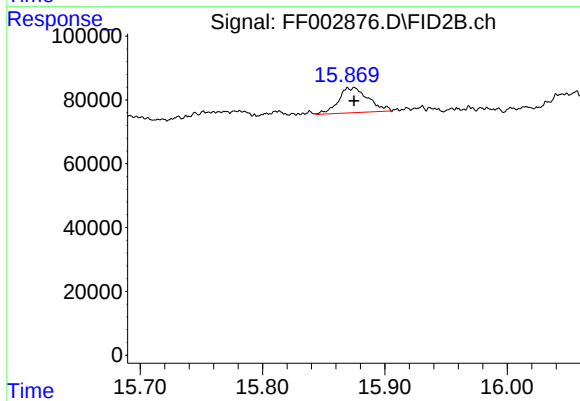
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: -0.003 min
Response: 898243
Conc: 11.50 ug/ml



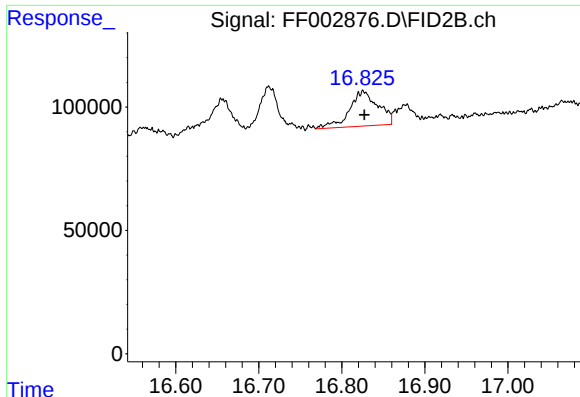
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.041 min
Response: 184643
Conc: 2.07 ug/ml



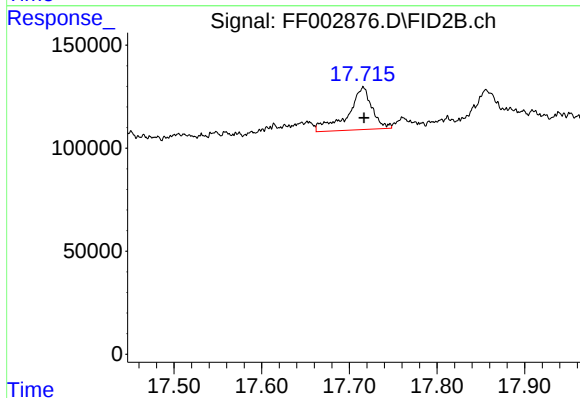
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 132382
Conc: 1.46 ug/ml



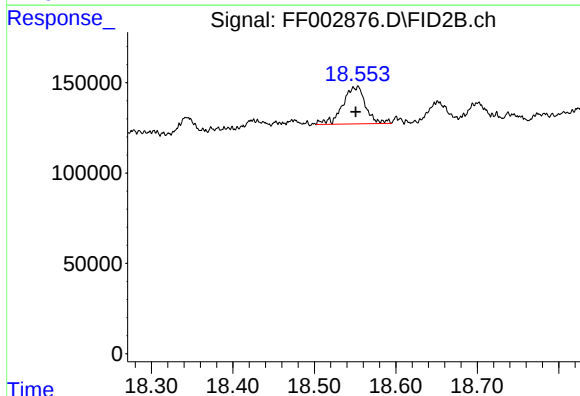
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.001 min
Response: 340939
Conc: 3.57 ug/ml



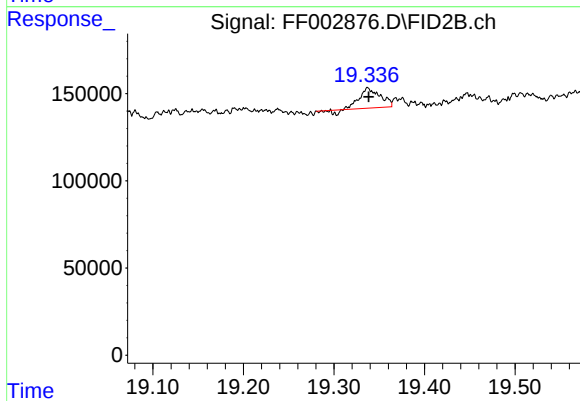
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: 0.000 min
Response: 390991
Conc: 3.94 ug/ml



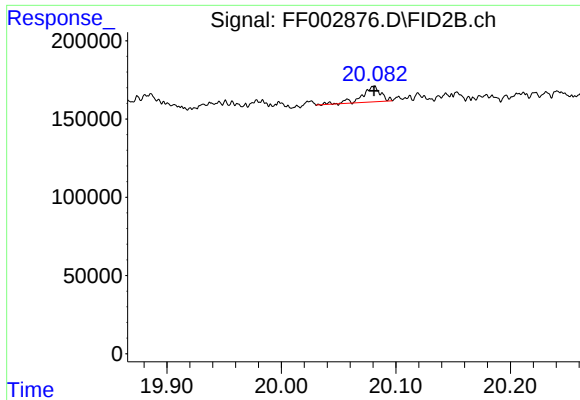
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: 0.003 min
Response: 402321
Conc: 4.06 ug/ml



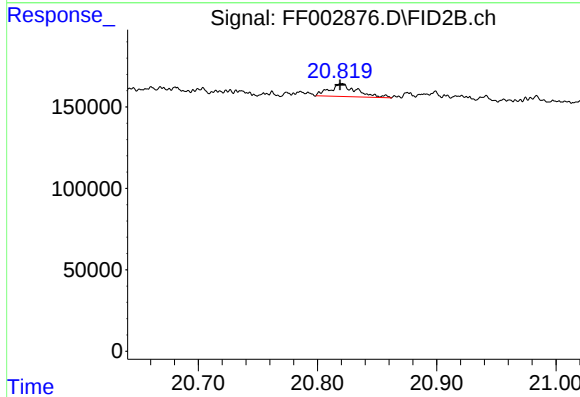
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.001 min
Response: 173301
Conc: 1.76 ug/ml



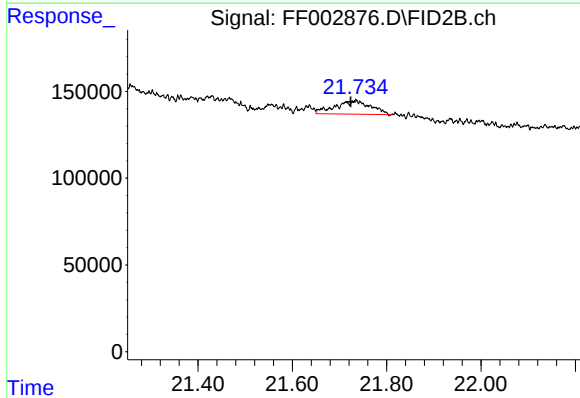
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: 0.000 min
Response: 109149
Conc: 1.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.820 min
Delta R.T.: 0.001 min
Response: 122920
Conc: 1.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: 0.011 min
Response: 396584
Conc: 4.53 ug/ml