

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050619\
 Data File : FF004465.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2019 13:44
 Operator : AJ\SJ
 Sample : K2635-03 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 01:32:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.512	334294	2.672 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.071	286877	2.272 ug/ml
5)	N-HEXADECANE	9.667	509523	3.817 ug/ml
6)	N-OCTADECANE	11.106	648626	4.748 ug/ml
7)	N-EICOSANE	12.414	487300	3.460 ug/ml
8)	N-DOCOSANE	13.612	244387	1.723 ug/ml
10)	N-TETRACOSANE	14.714	394355	2.766 ug/ml
11)	N-HEXACOSANE	15.736	104820	0.742 ug/ml
12)	N-OCTACOSANE	16.690	214546	1.530 ug/ml
13)	N-TRIACONTANE	17.576	346070	2.427 ug/ml
14)	N-DOTRIACONTANE	18.415	393414	2.804 ug/ml
15)	N-TETRATRIACONTANE	19.209	560575	4.112 ug/ml
16)	N-HEXATRIACONTANE	19.944	311061	2.397 ug/ml
17)	N-OCTATRIACONTANE	20.671	466465	3.907 ug/ml
18)	N-TETRACONTANE	21.533	443854	3.763 ug/ml

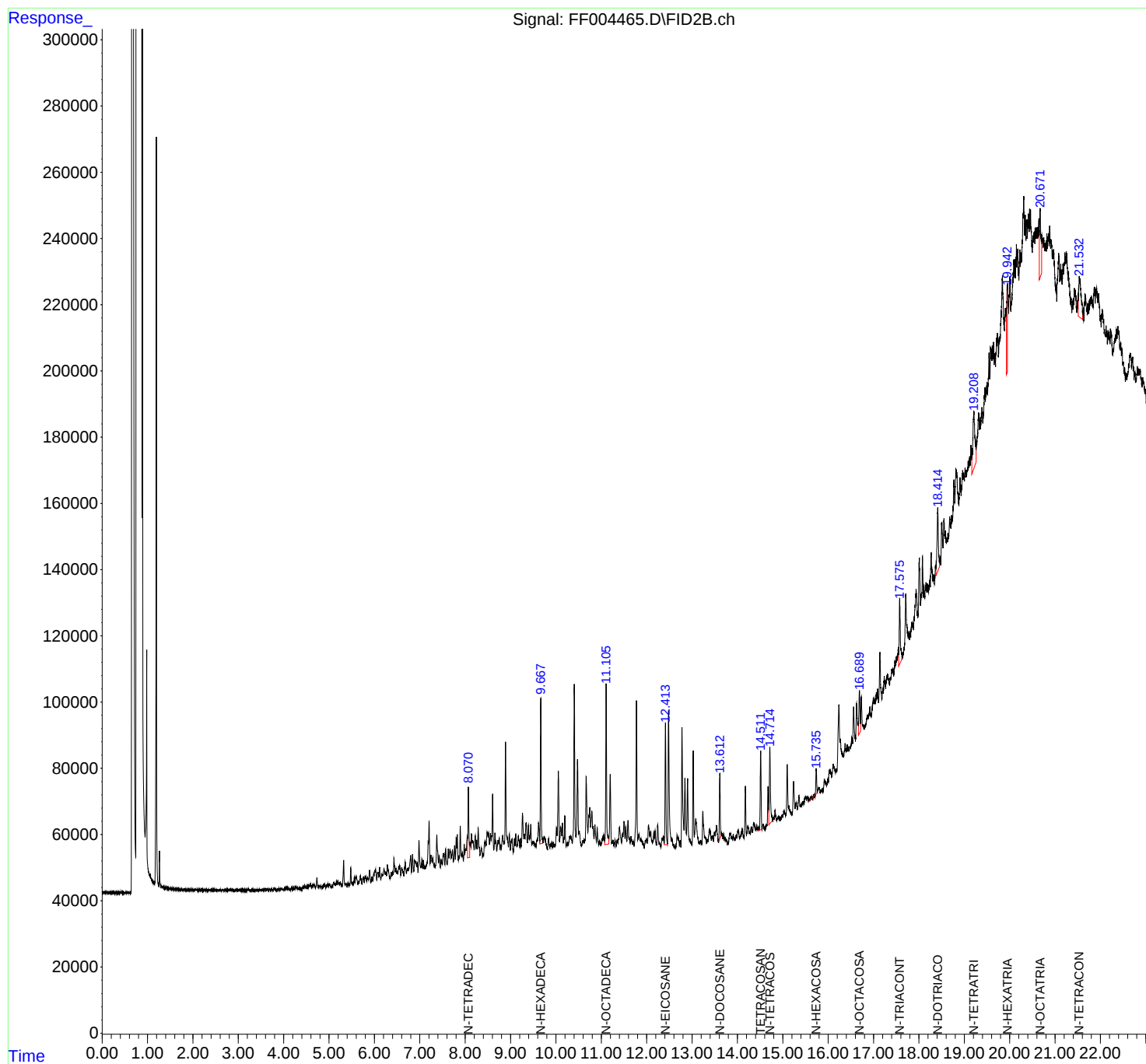
(f)=RT Delta > 1/2 Window

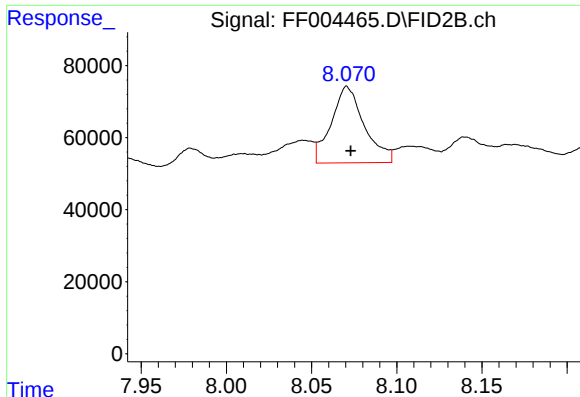
(m)=manual int.

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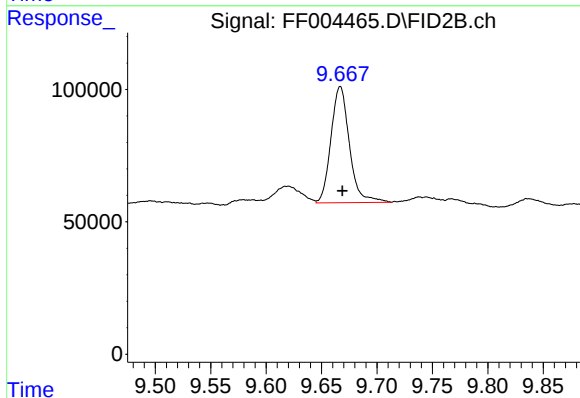
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





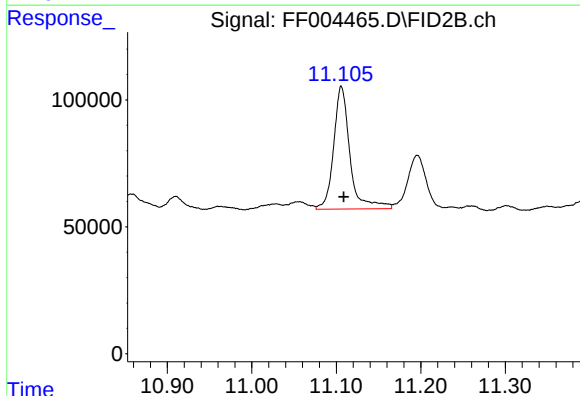
#4 N-TETRADECANE

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 286877
Conc: 2.27 ug/ml



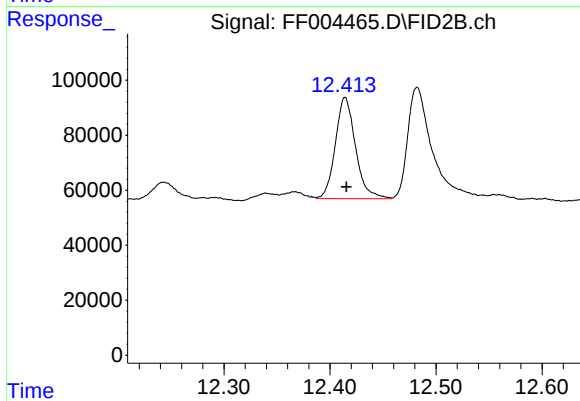
#5 N-HEXADECANE

R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 509523
Conc: 3.82 ug/ml



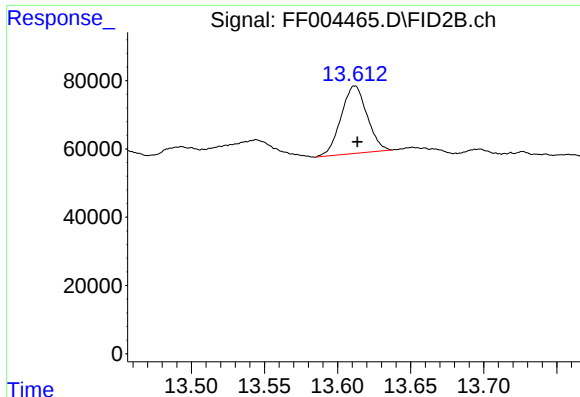
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 648626
Conc: 4.75 ug/ml



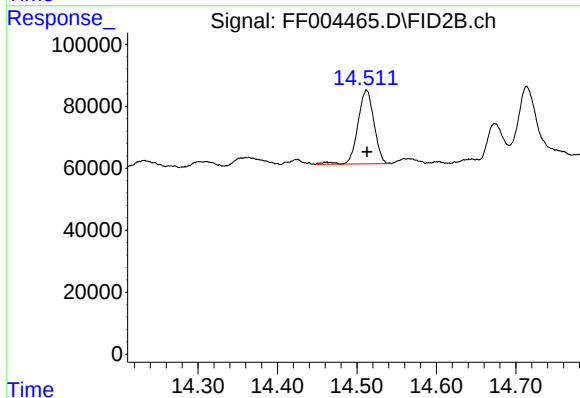
#7 N-EICOSANE

R.T.: 12.414 min
Delta R.T.: -0.001 min
Response: 487300
Conc: 3.46 ug/ml



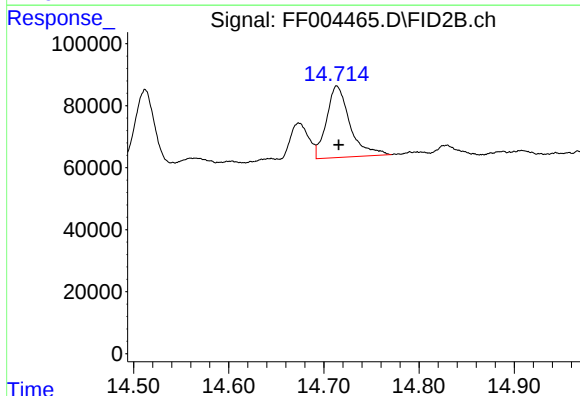
#8 N-DOCOSANE

R.T.: 13.612 min
Delta R.T.: -0.002 min
Response: 244387
Conc: 1.72 ug/ml



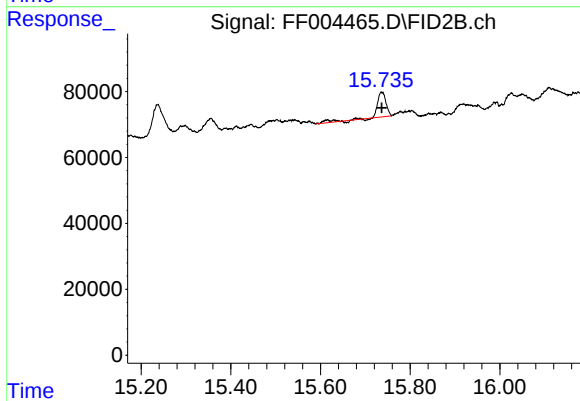
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.512 min
Delta R.T.: 0.000 min
Response: 334294
Conc: 2.67 ug/ml



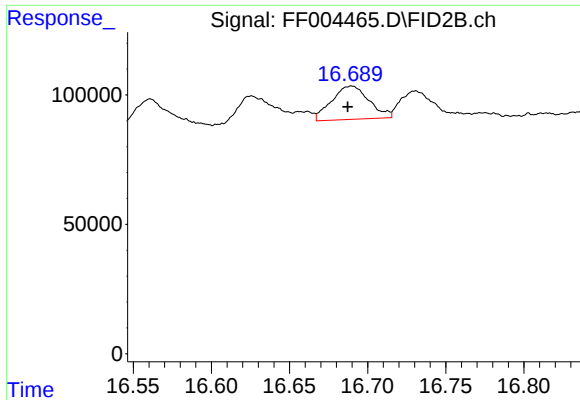
#10 N-TETRACOSANE

R.T.: 14.714 min
Delta R.T.: -0.002 min
Response: 394355
Conc: 2.77 ug/ml



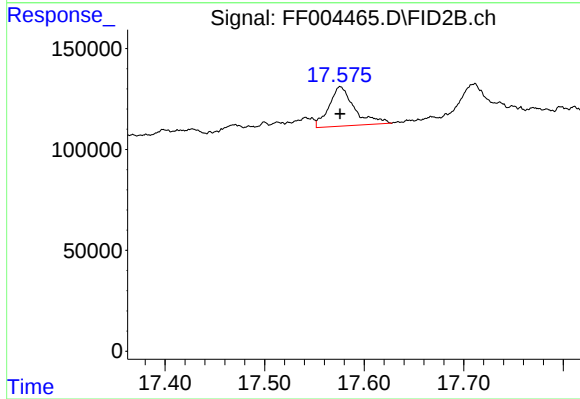
#11 N-HEXACOSANE

R.T.: 15.736 min
Delta R.T.: -0.001 min
Response: 104820
Conc: 0.74 ug/ml



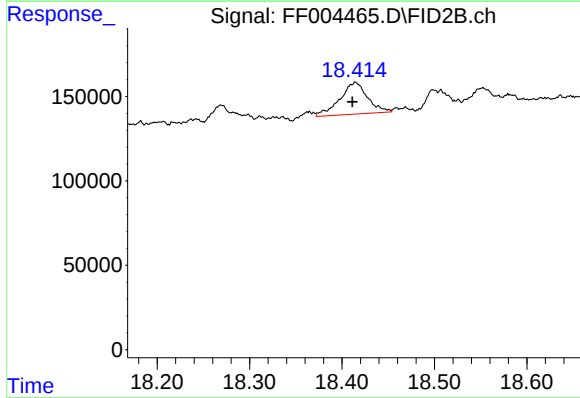
#12 N-OCTACOSANE

R.T.: 16.690 min
Delta R.T.: 0.003 min
Response: 214546
Conc: 1.53 ug/ml



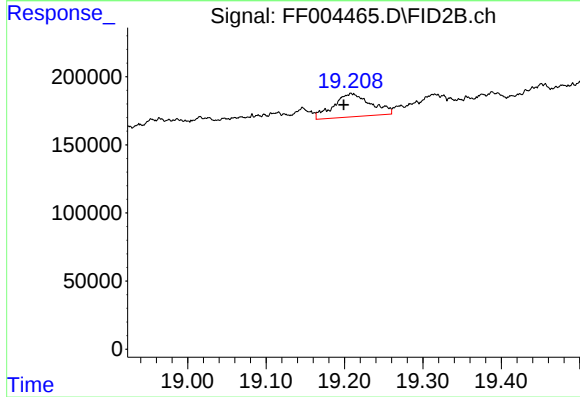
#13 N-TRIACONTANE

R.T.: 17.576 min
Delta R.T.: 0.000 min
Response: 346070
Conc: 2.43 ug/ml



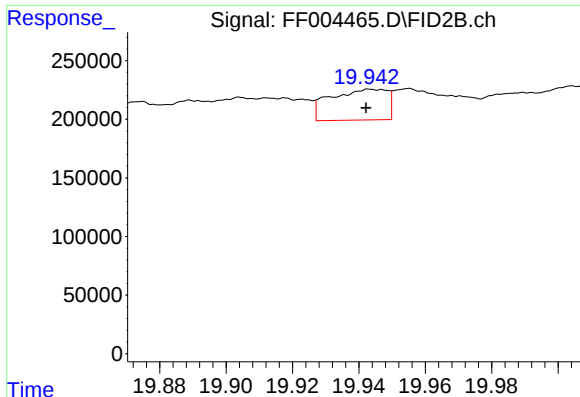
#14 N-DOTRIACONTANE

R.T.: 18.415 min
Delta R.T.: 0.004 min
Response: 393414
Conc: 2.80 ug/ml



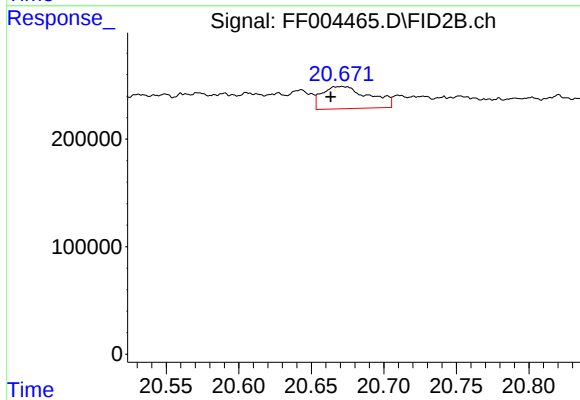
#15 N-TETRATRIACONTANE

R.T.: 19.209 min
Delta R.T.: 0.010 min
Response: 560575
Conc: 4.11 ug/ml



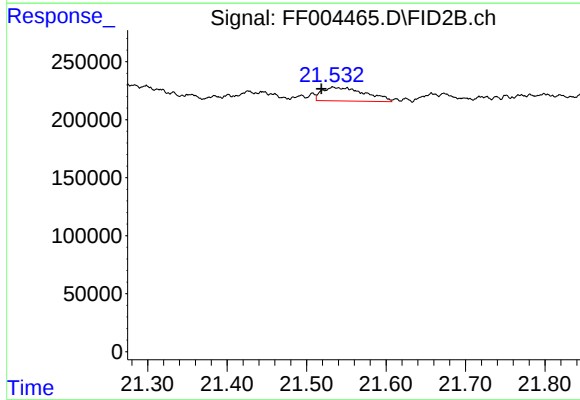
#16 N-HEXATRIACONTANE

R.T.: 19.944 min
Delta R.T.: 0.002 min
Response: 311061
Conc: 2.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.671 min
Delta R.T.: 0.008 min
Response: 466465
Conc: 3.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.533 min
Delta R.T.: 0.014 min
Response: 443854
Conc: 3.76 ug/ml