

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004438.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 18:01
 Operator : AJ\SJ
 Sample : K2668-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 22:45:25 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...	14.511	2649668	21.177 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.070	230691	1.827 ug/ml
5)	N-HEXADECANE	9.666	411229	3.081 ug/ml
6)	N-OCTADECANE	11.104	331209	2.424 ug/ml
7)	N-EICOSANE	12.411	221439	1.572 ug/ml
8)	N-DOCOSANE	13.609	139181	0.981 ug/ml
11)	N-HEXACOSANE	15.733	193349	1.368 ug/ml
12)	N-OCTACOSANE	16.684	582705	4.156 ug/ml
13)	N-TRIACONTANE	17.573	723104	5.071 ug/ml
14)	N-DOTRIACONTANE	18.406	585320	4.172 ug/ml
15)	N-TETRATRIACONTANE	19.197	222758	1.634 ug/ml
16)	N-HEXATRIACONTANE	19.941	13787	0.106 ug/ml
17)	N-OCTATRIACONTANE	20.667	1180050	9.884 ug/ml

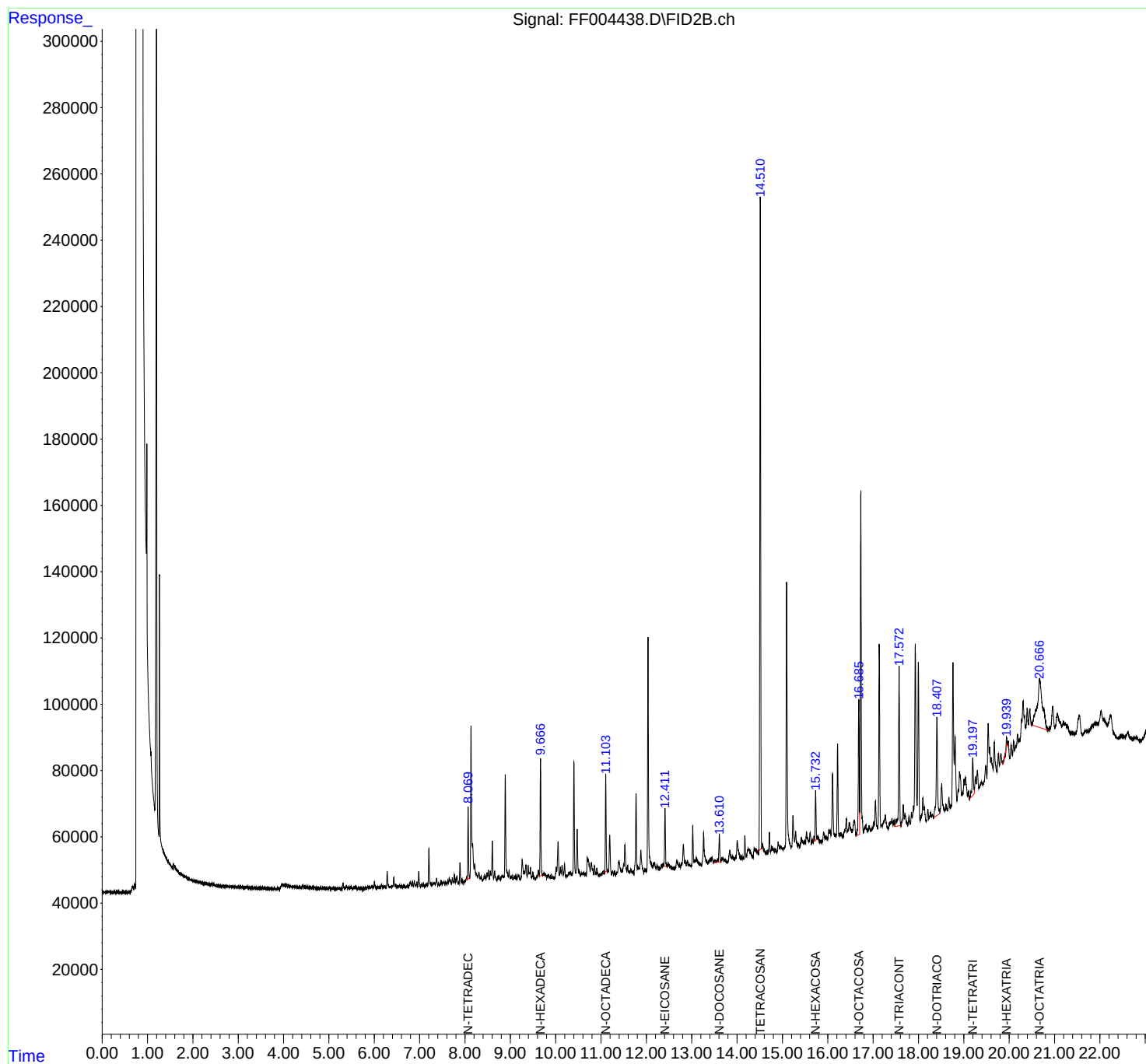
(f)=RT Delta > 1/2 Window

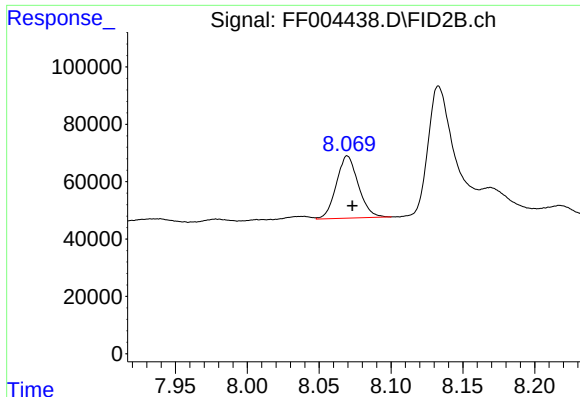
(m)=manual int.

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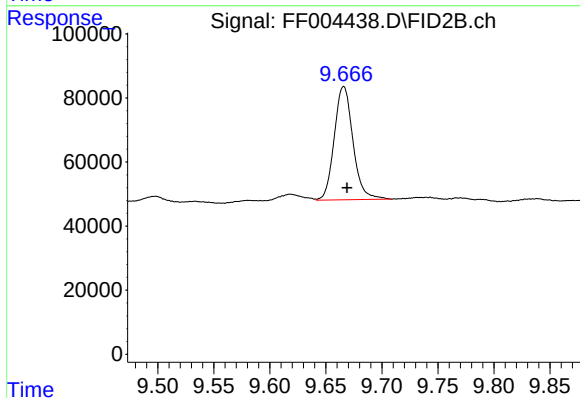
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Signal Phase : Rxi-1ms
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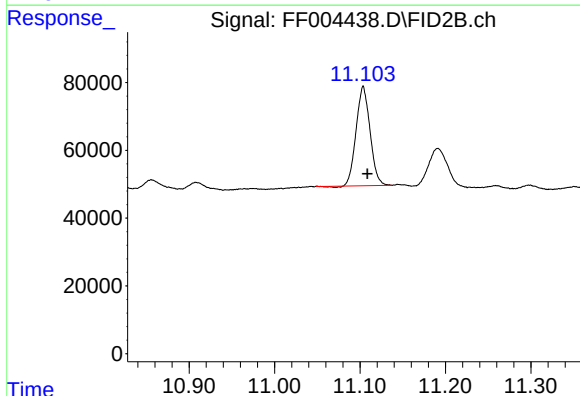
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 230691
Conc: 1.83 ug/ml



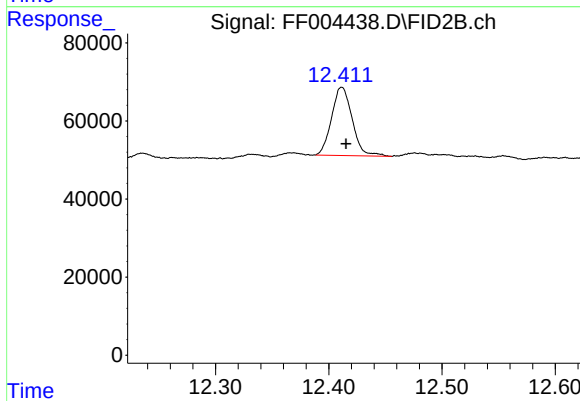
#5 N-HEXADECANE

R.T.: 9.666 min
Delta R.T.: -0.003 min
Response: 411229
Conc: 3.08 ug/ml



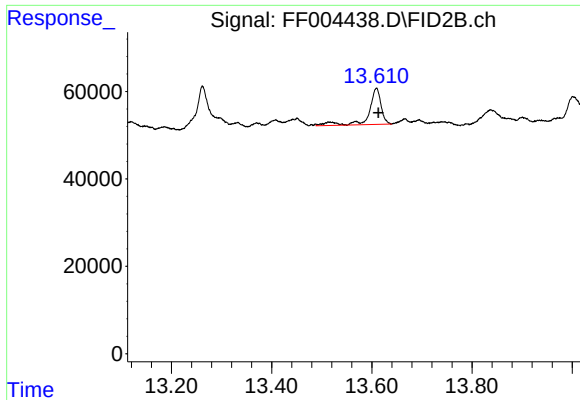
#6 N-OCTADECANE

R.T.: 11.104 min
Delta R.T.: -0.005 min
Response: 331209
Conc: 2.42 ug/ml



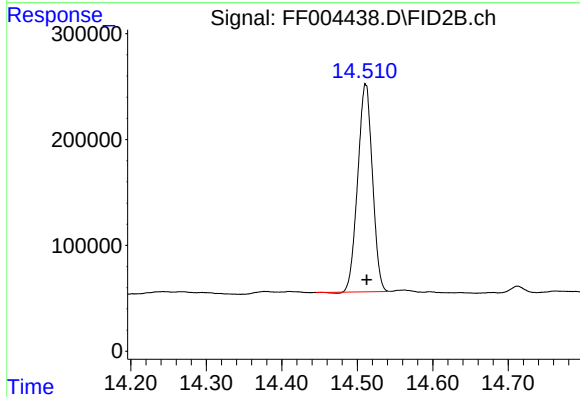
#7 N-EICOSANE

R.T.: 12.411 min
Delta R.T.: -0.004 min
Response: 221439
Conc: 1.57 ug/ml



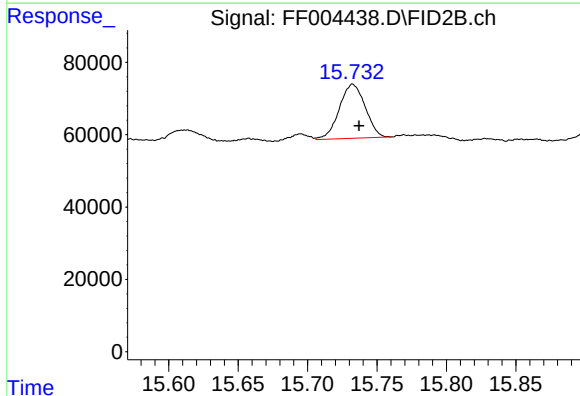
#8 N-DOCOSANE

R.T.: 13.609 min
Delta R.T.: -0.004 min
Response: 139181
Conc: 0.98 ug/ml



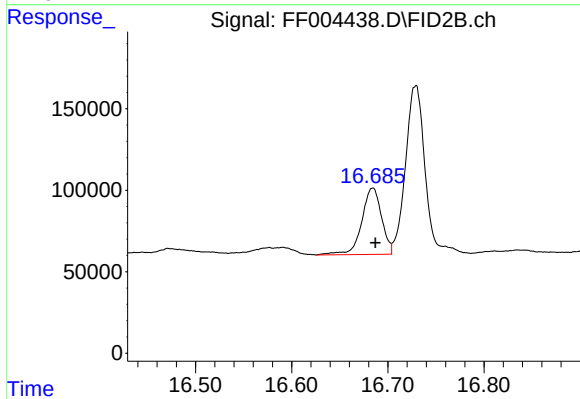
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.511 min
Delta R.T.: -0.001 min
Response: 2649668
Conc: 21.18 ug/ml



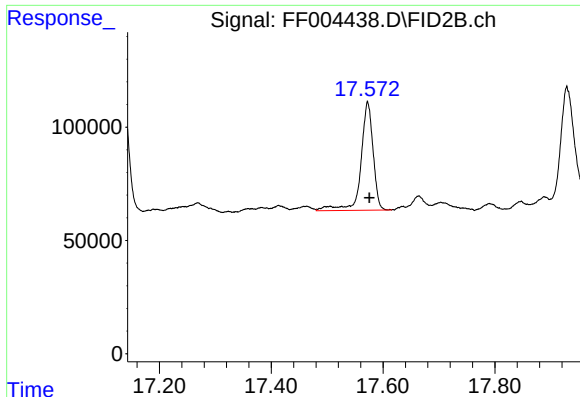
#11 N-HEXACOSANE

R.T.: 15.733 min
Delta R.T.: -0.005 min
Response: 193349
Conc: 1.37 ug/ml



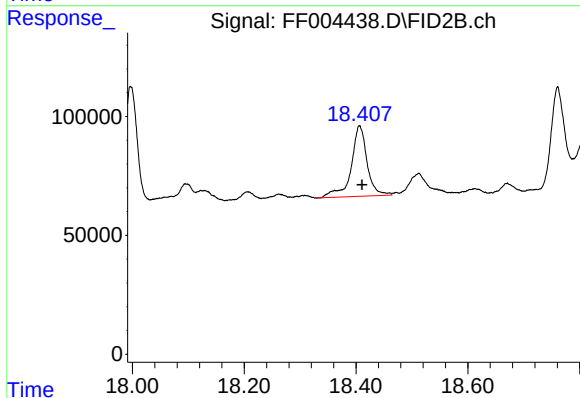
#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.003 min
Response: 582705
Conc: 4.16 ug/ml



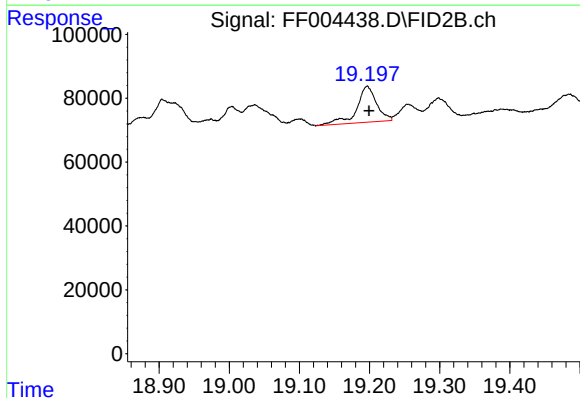
#13 N-TRIACONTANE

R.T.: 17.573 min
Delta R.T.: -0.003 min
Response: 723104
Conc: 5.07 ug/ml



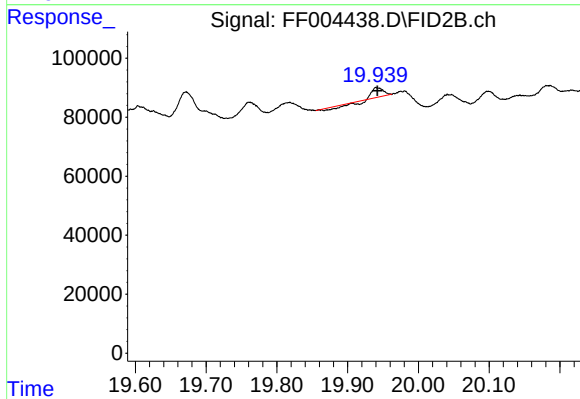
#14 N-DOTRIACONTANE

R.T.: 18.406 min
Delta R.T.: -0.005 min
Response: 585320
Conc: 4.17 ug/ml



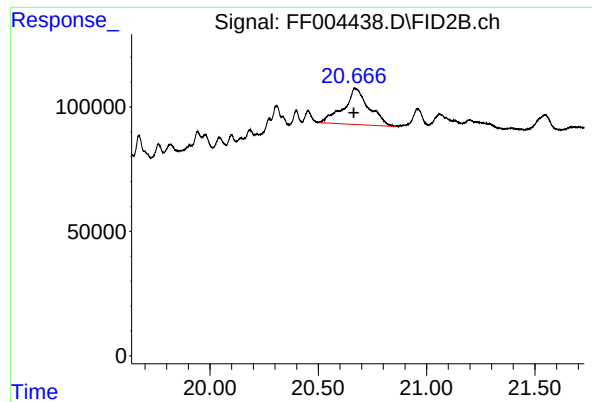
#15 N-TETRATRIACONTANE

R.T.: 19.197 min
Delta R.T.: -0.002 min
Response: 222758
Conc: 1.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.941 min
Delta R.T.: -0.001 min
Response: 13787
Conc: 0.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.667 min
Delta R.T.: 0.003 min
Response: 1180050
Conc: 9.88 ug/ml