

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005075.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 15:59
 Operator : DD\AJ
 Sample : K3622-05 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:34:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.677	228632	2.351 ug/ml
Target Compounds			
6) N-OCTADECANE	11.338f	116420	0.983 ug/ml
7) N-EICOSANE	12.571	186810	1.610 ug/ml
8) N-DOCOSANE	13.776	130318	1.158 ug/ml
10) N-TETRACOSANE	14.860	773267	6.947 ug/ml
11) N-HEXACOSANE	15.910	146509	1.325 ug/ml
12) N-OCTACOSANE	16.869	374312	3.356 ug/ml
13) N-TRIACONTANE	17.757	321479	2.862 ug/ml
14) N-DOTRIACONTANE	18.598	175035	1.537 ug/ml
15) N-TETRATRIACONTANE	19.388	138687	1.278 ug/ml
16) N-HEXATRIACONTANE	20.137	235463	2.274 ug/ml

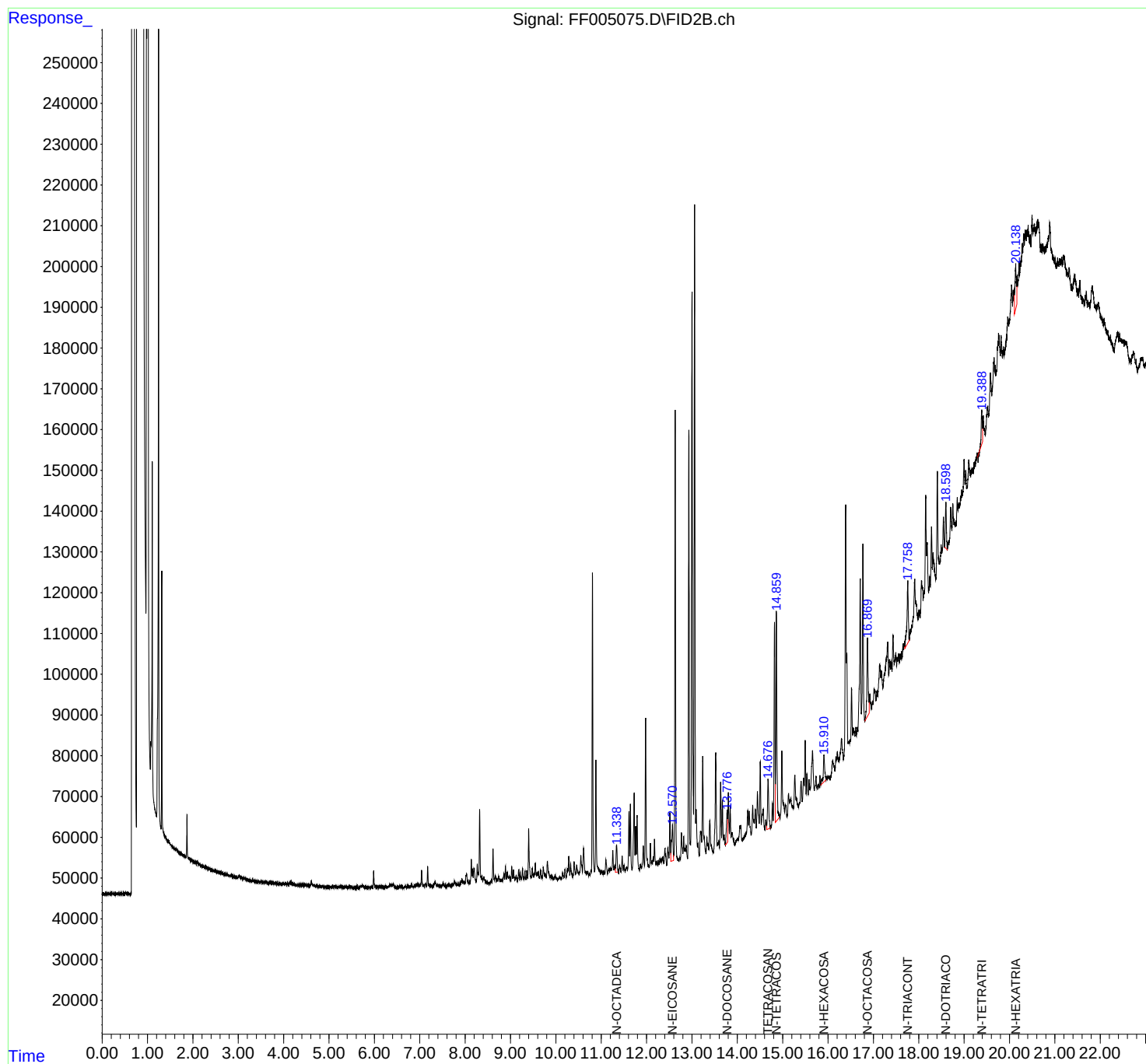
(f)=RT Delta > 1/2 Window

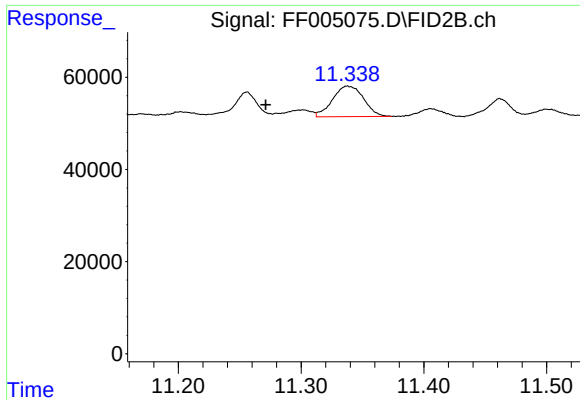
(m)=manual int.

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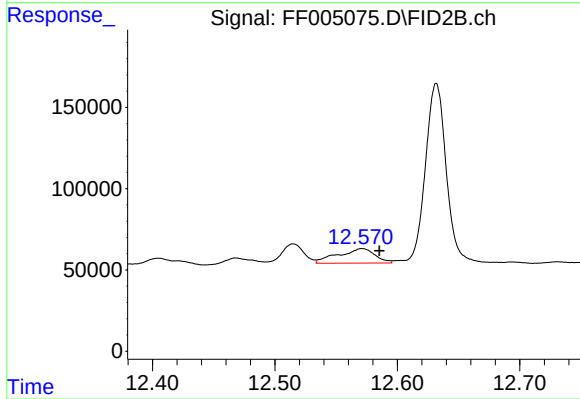
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





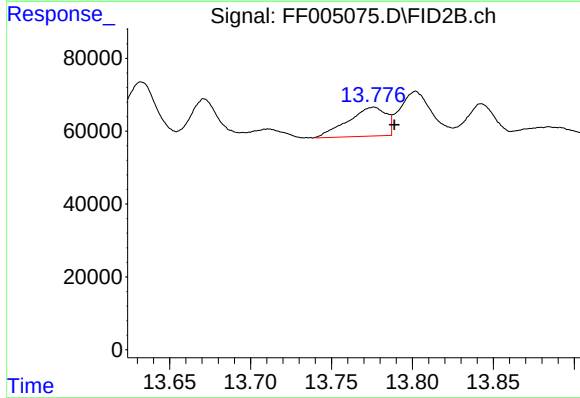
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: 0.067 min
Response: 116420
Conc: 0.98 ug/ml



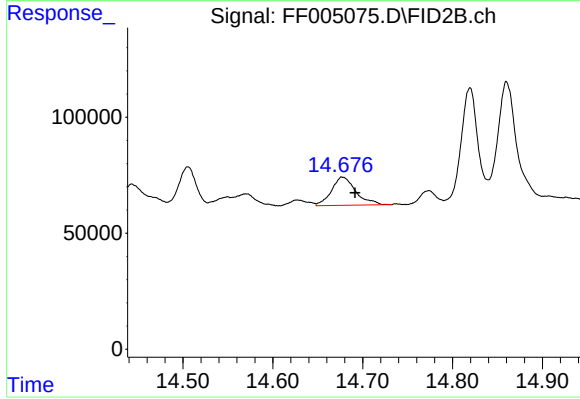
#7 N-EICOSANE

R.T.: 12.571 min
Delta R.T.: -0.014 min
Response: 186810
Conc: 1.61 ug/ml



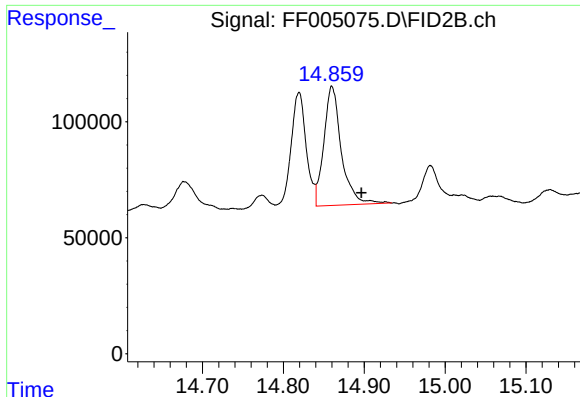
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: -0.013 min
Response: 130318
Conc: 1.16 ug/ml



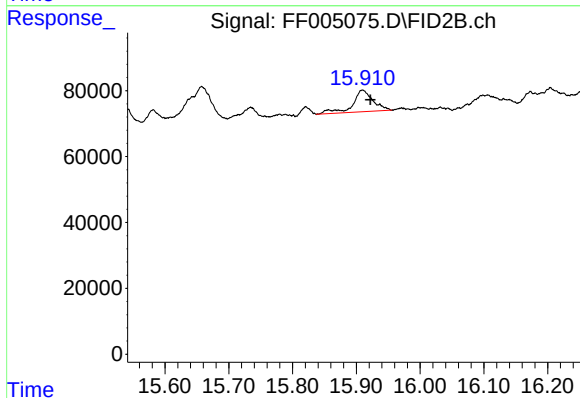
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.014 min
Response: 228632
Conc: 2.35 ug/ml



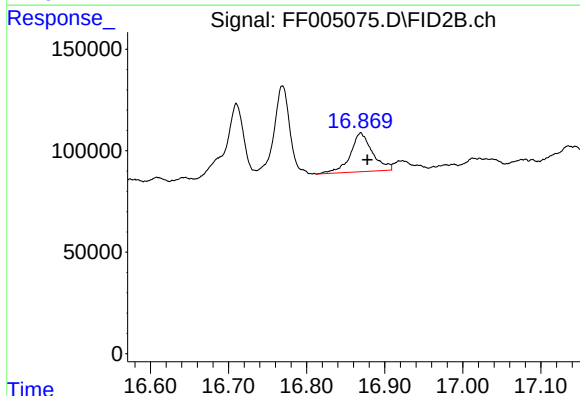
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.037 min
Response: 773267
Conc: 6.95 ug/ml



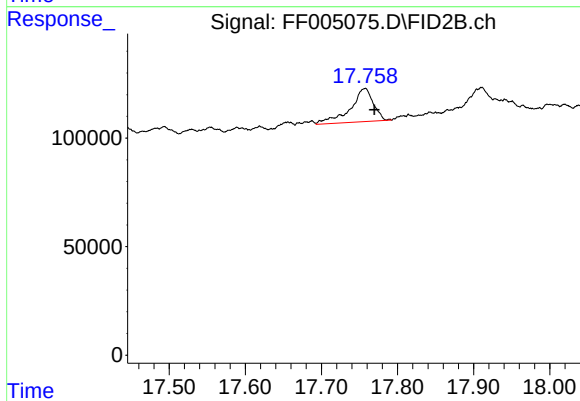
#11 N-HEXACOSANE

R.T.: 15.910 min
Delta R.T.: -0.012 min
Response: 146509
Conc: 1.32 ug/ml



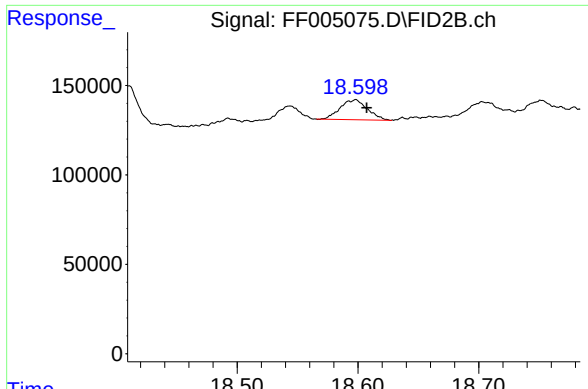
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.009 min
Response: 374312
Conc: 3.36 ug/ml



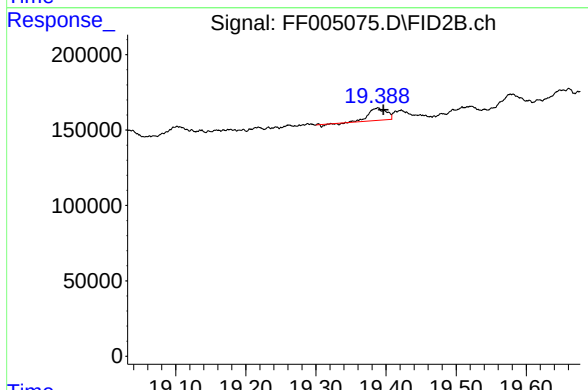
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.012 min
Response: 321479
Conc: 2.86 ug/ml



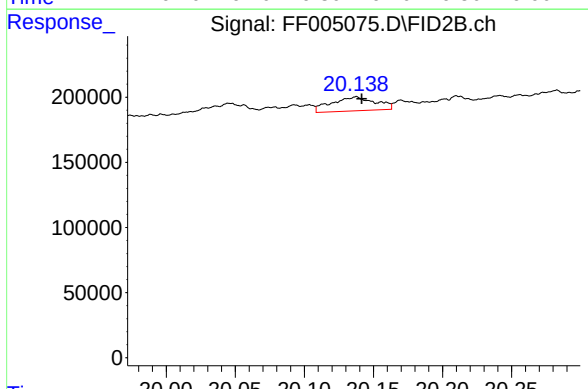
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.009 min
Response: 175035
Conc: 1.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.388 min
Delta R.T.: -0.008 min
Response: 138687
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: -0.004 min
Response: 235463
Conc: 2.27 ug/ml