

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083118\
 Data File : FF001983.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2018 13:37
 Operator : AJ\SJ
 Sample : J4720-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 01 00:19:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.283	14319901	114.251 ug/ml
Target Compounds			
5) N-HEXADECANE	9.423	1548518	11.307 ug/ml
6) N-OCTADECANE	10.854	9624764	68.634 ug/ml
7) N-EICOSANE	12.176	8491172	59.572 ug/ml
8) N-DOCOSANE	13.403	23662025	166.082 ug/ml
10) N-TETRACOSANE	14.480	33810429	238.252 ug/ml
11) N-HEXACOSANE	15.486	8708723	61.229 ug/ml
12) N-OCTACOSANE	16.481f	1997783	13.925 ug/ml
13) N-TRIACONTANE	17.319	761643	5.253 ug/ml
14) N-DOTRIACONTANE	18.164	1202929	8.532 ug/ml
15) N-TETRATRIACONTANE	18.924	366111	2.723 ug/ml
16) N-HEXATRIACONTANE	19.650	456481	3.665 ug/ml
17) N-OCTATRIACONTANE	20.366	378912	3.460 ug/ml
18) N-TETRACONTANE	21.134	349663	3.303 ug/ml

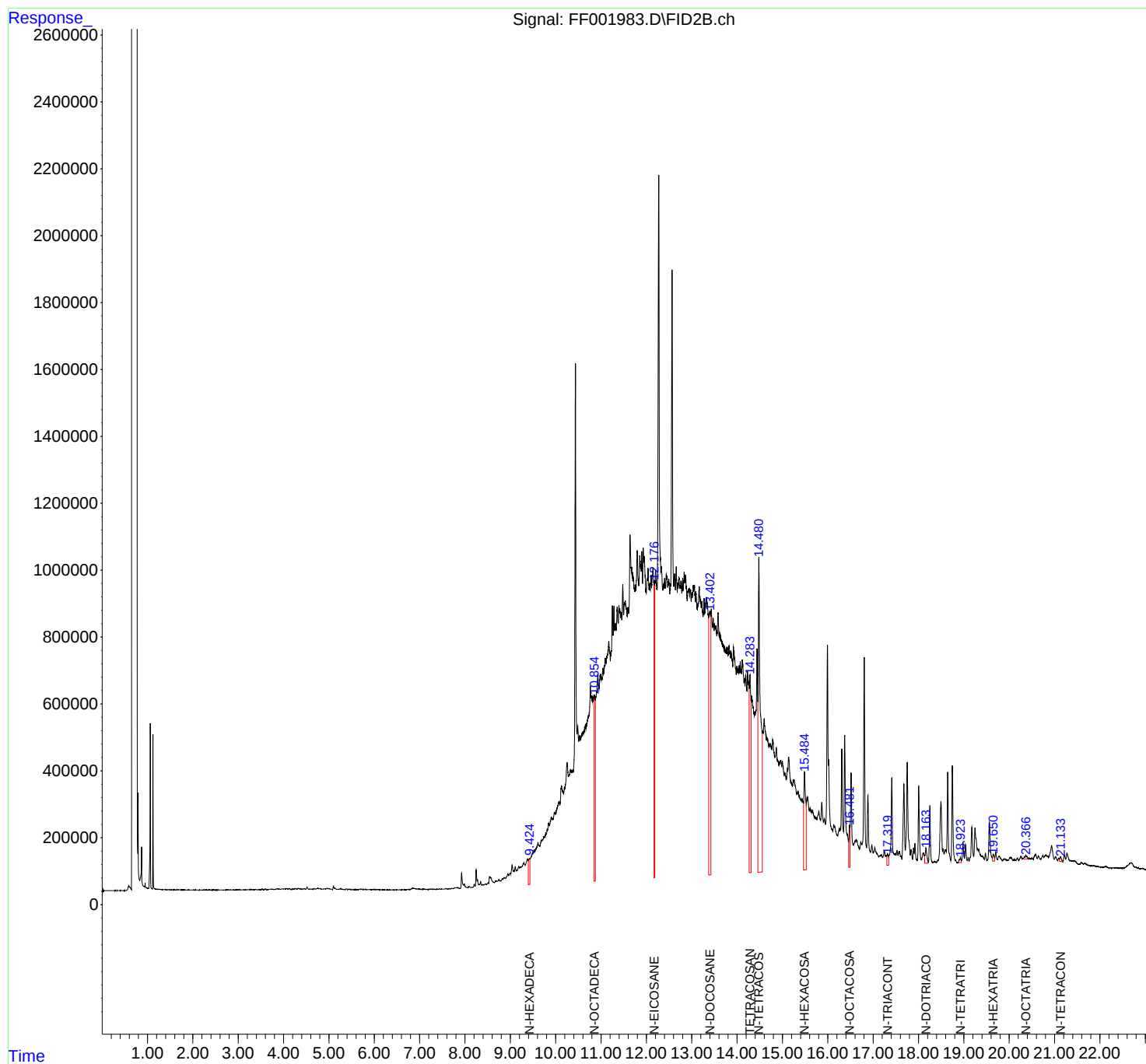
(f)=RT Delta > 1/2 Window

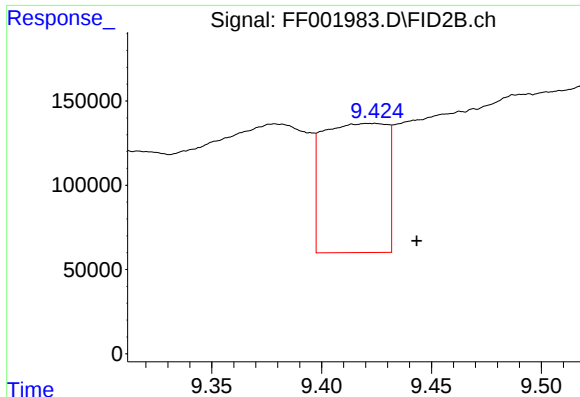
(m)=manual int.

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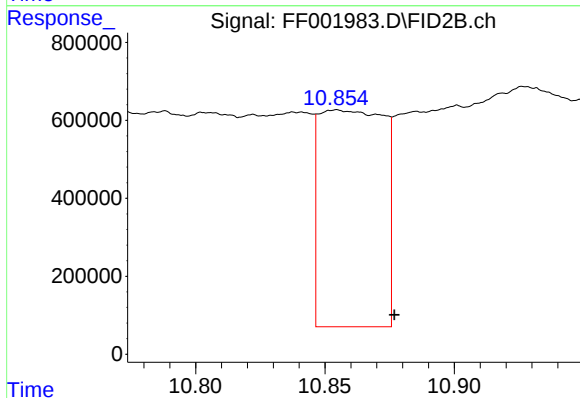
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





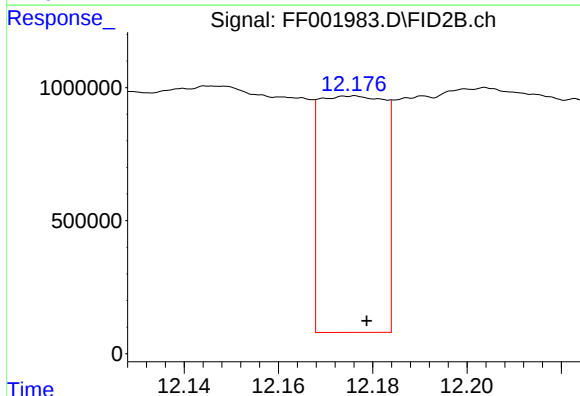
#5 N-HEXADECANE

R.T.: 9.423 min
Delta R.T.: -0.020 min
Response: 1548518
Conc: 11.31 ug/ml



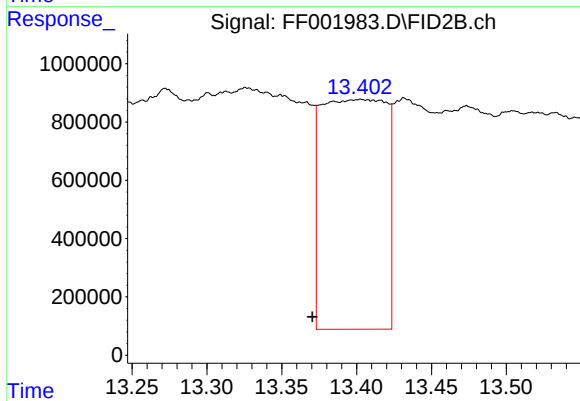
#6 N-OCTADECANE

R.T.: 10.854 min
Delta R.T.: -0.023 min
Response: 9624764
Conc: 68.63 ug/ml



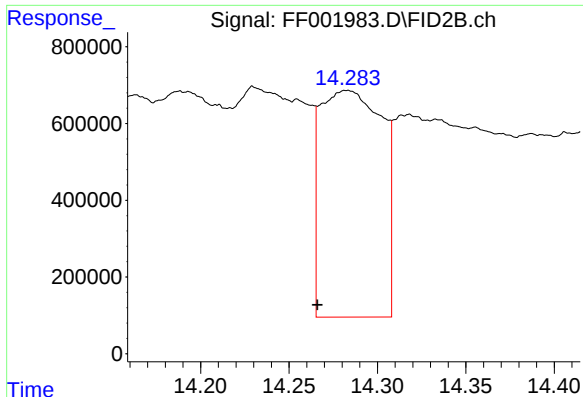
#7 N-EICOSANE

R.T.: 12.176 min
Delta R.T.: -0.003 min
Response: 8491172
Conc: 59.57 ug/ml



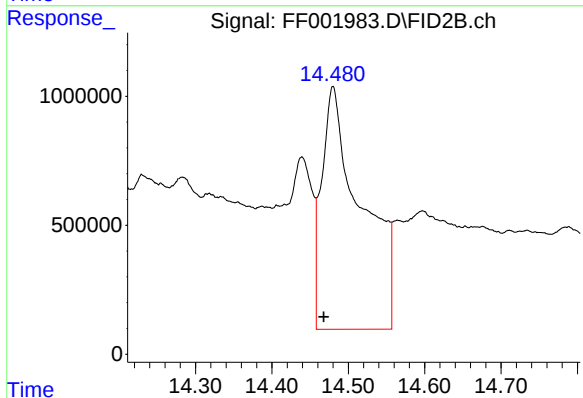
#8 N-DOCOSANE

R.T.: 13.403 min
Delta R.T.: 0.032 min
Response: 23662025
Conc: 166.08 ug/ml



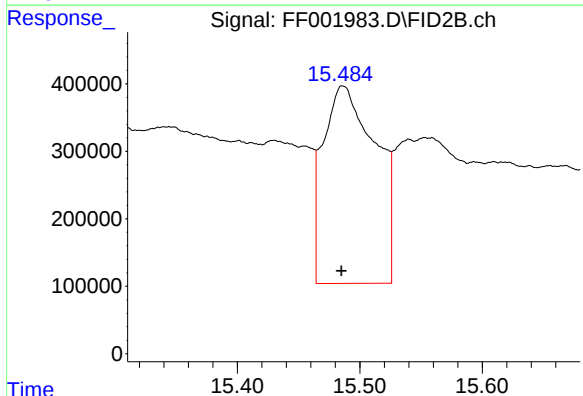
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.283 min
Delta R.T.: 0.017 min
Response: 14319901
Conc: 114.25 ug/ml



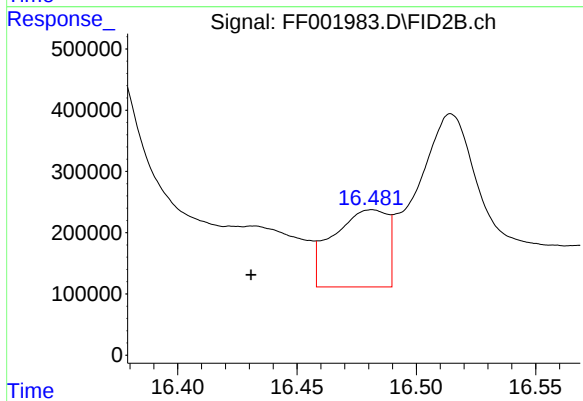
#10 N-TETRACOSANE

R.T.: 14.480 min
Delta R.T.: 0.012 min
Response: 33810429
Conc: 238.25 ug/ml



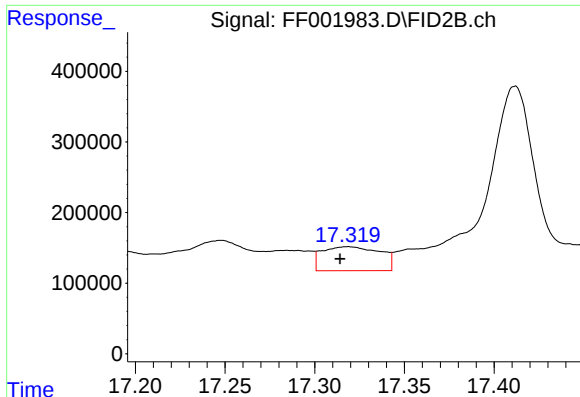
#11 N-HEXACOSANE

R.T.: 15.486 min
Delta R.T.: 0.001 min
Response: 8708723
Conc: 61.23 ug/ml



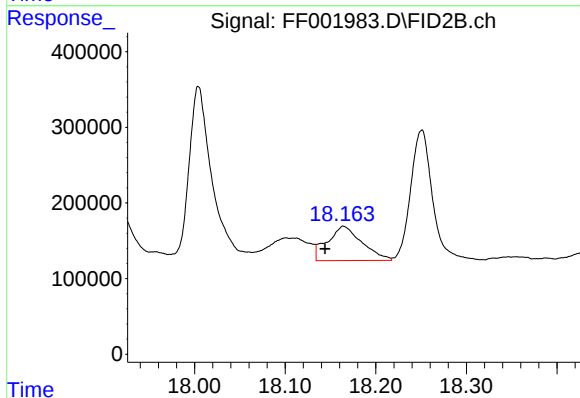
#12 N-OCTACOSANE

R.T.: 16.481 min
Delta R.T.: 0.051 min
Response: 1997783
Conc: 13.93 ug/ml



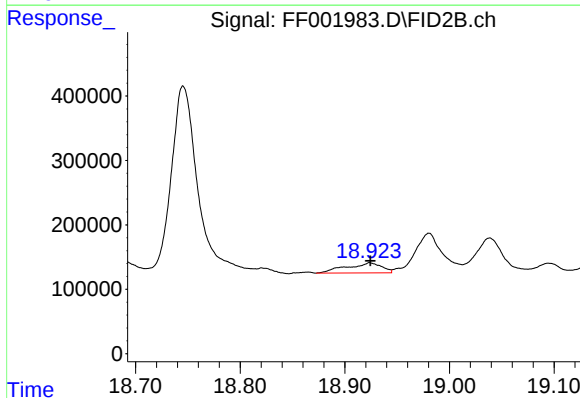
#13 N-TRIACONTANE

R.T.: 17.319 min
Delta R.T.: 0.004 min
Response: 761643
Conc: 5.25 ug/ml



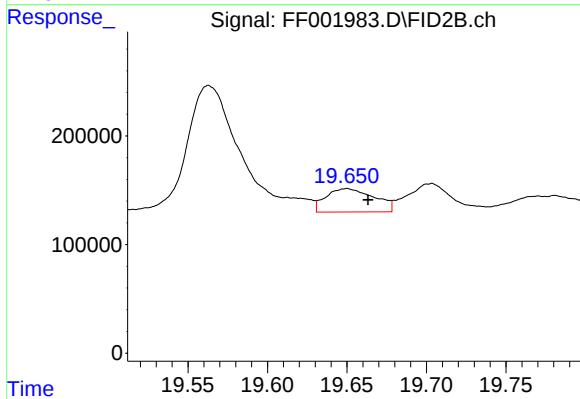
#14 N-DOTRIACONTANE

R.T.: 18.164 min
Delta R.T.: 0.021 min
Response: 1202929
Conc: 8.53 ug/ml



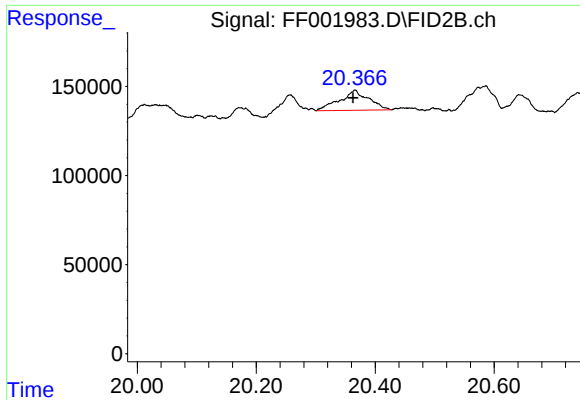
#15 N-TETRATRIACONTANE

R.T.: 18.924 min
Delta R.T.: 0.000 min
Response: 366111
Conc: 2.72 ug/ml



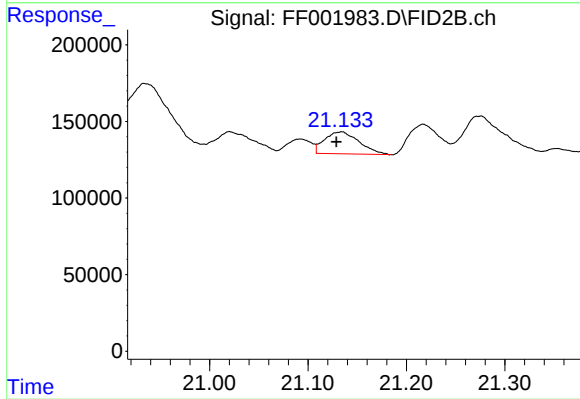
#16 N-HEXATRIACONTANE

R.T.: 19.650 min
Delta R.T.: -0.013 min
Response: 456481
Conc: 3.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.366 min
Delta R.T.: 0.004 min
Response: 378912
Conc: 3.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.134 min
Delta R.T.: 0.006 min
Response: 349663
Conc: 3.30 ug/ml