

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102618\
 Data File : FF002486.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2018 16:52
 Operator : AJ\SJ
 Sample : J5654-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 23:33:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.656	2328376	16.752 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.195	169384	1.082 ug/ml
5)	N-HEXADECANE	9.799	418636	2.664 ug/ml
6)	N-OCTADECANE	11.239	174228	1.096 ug/ml
7)	N-EICOSANE	12.552	395547	2.497 ug/ml
8)	N-DOCOSANE	13.773	514239	3.260 ug/ml
10)	N-TETRACOSANE	14.830	1456607	9.310 ug/ml
11)	N-HEXACOSANE	15.883	229476	1.474 ug/ml
12)	N-OCTACOSANE	16.833	877920	5.660 ug/ml
13)	N-TRIACONTANE	17.726	852710	5.494 ug/ml
14)	N-DOTRIACONTANE	18.553	976825	6.300 ug/ml
15)	N-TETRATRIACONTANE	19.347	209999	1.426 ug/ml
16)	N-HEXATRIACONTANE	20.030f	300530	2.191 ug/ml
18)	N-TETRACONTANE	21.743	100416	0.843 ug/ml

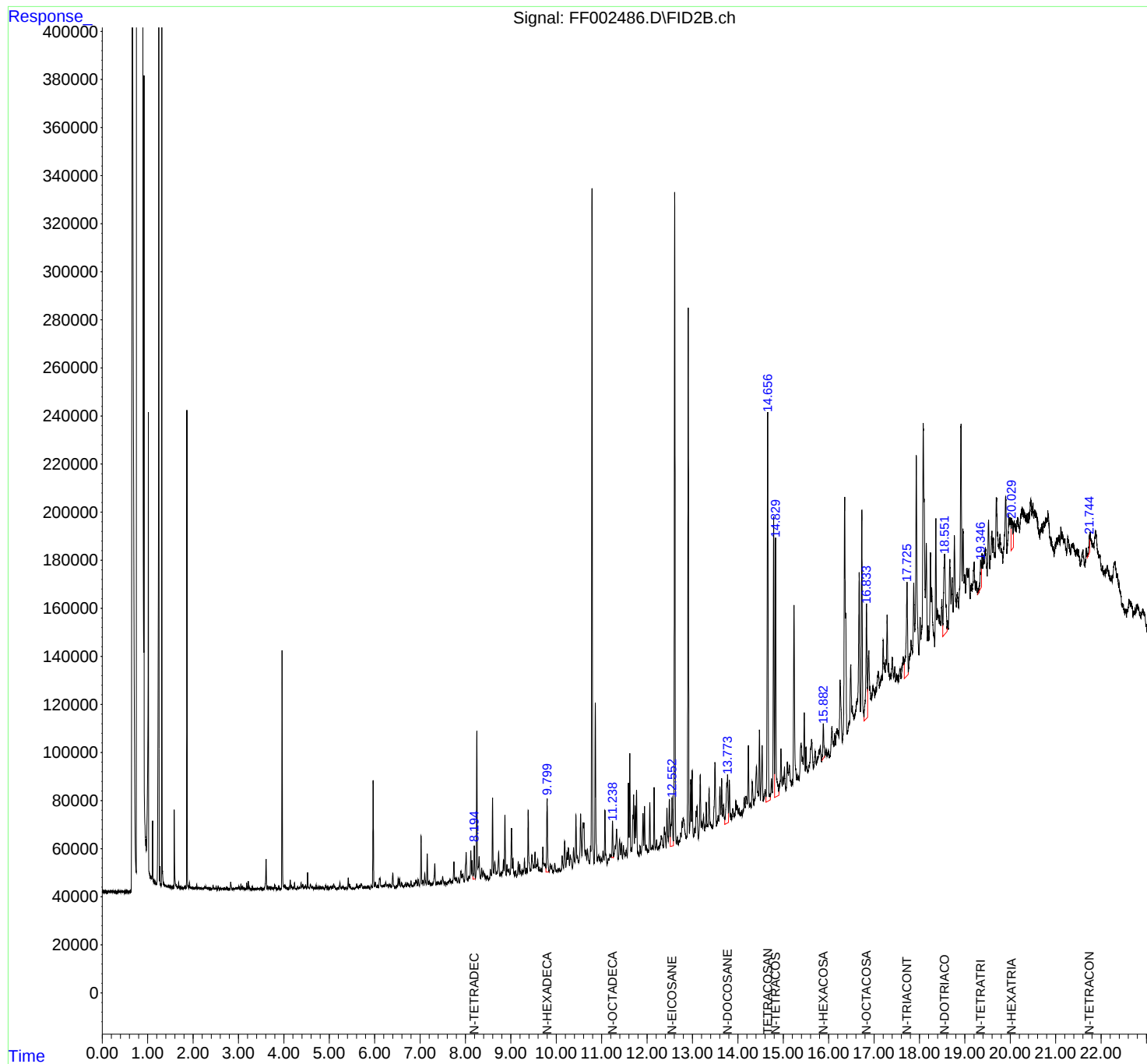
(f)=RT Delta > 1/2 Window

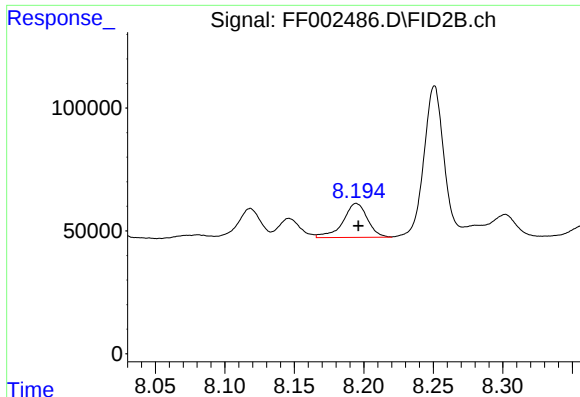
(m)=manual int.

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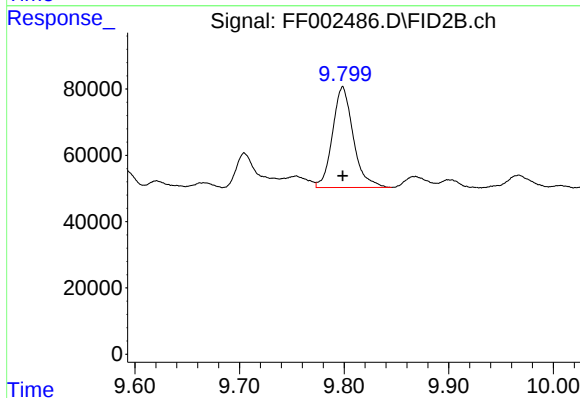
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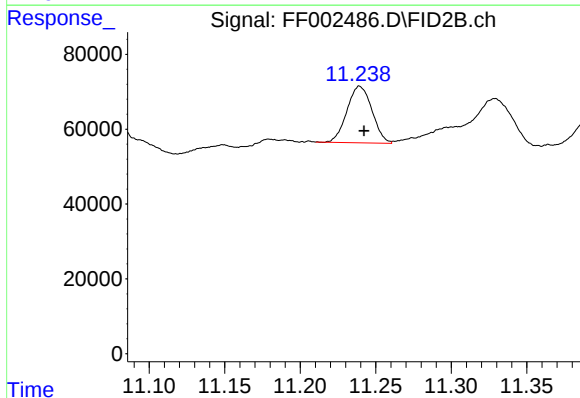
#4 N-TETRADECANE

R.T.: 8.195 min
Delta R.T.: -0.002 min
Response: 169384
Conc: 1.08 ug/ml



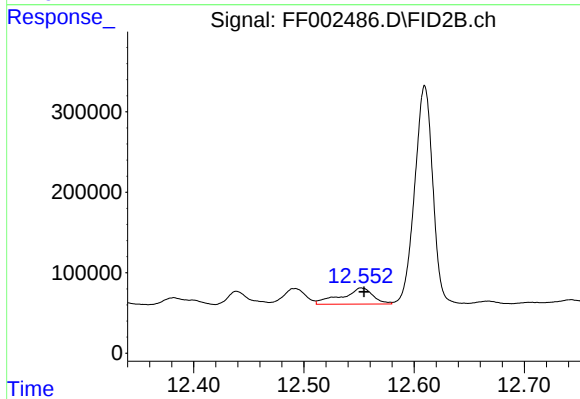
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 418636
Conc: 2.66 ug/ml



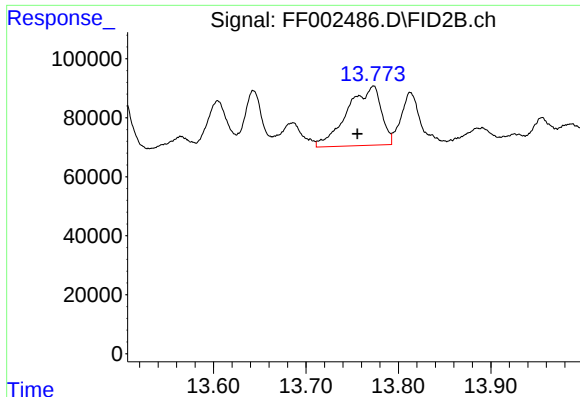
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.003 min
Response: 174228
Conc: 1.10 ug/ml



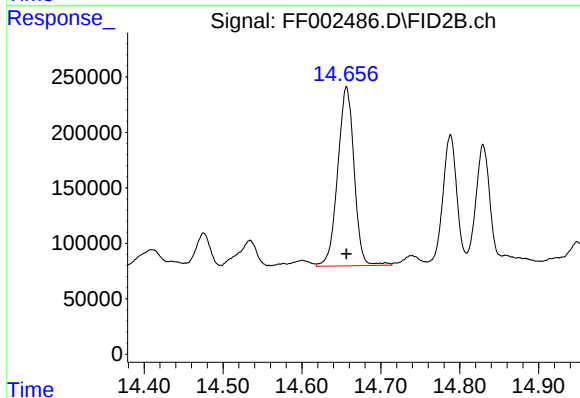
#7 N-EICOSANE

R.T.: 12.552 min
Delta R.T.: -0.002 min
Response: 395547
Conc: 2.50 ug/ml



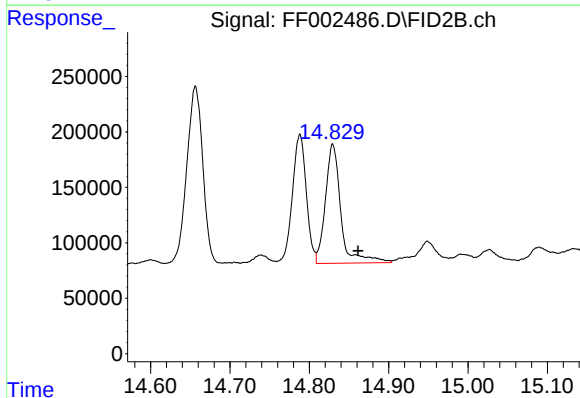
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: 0.018 min
Response: 514239
Conc: 3.26 ug/ml



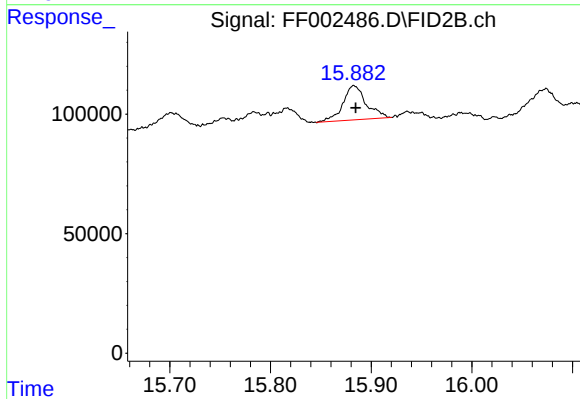
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: 0.000 min
Response: 2328376
Conc: 16.75 ug/ml



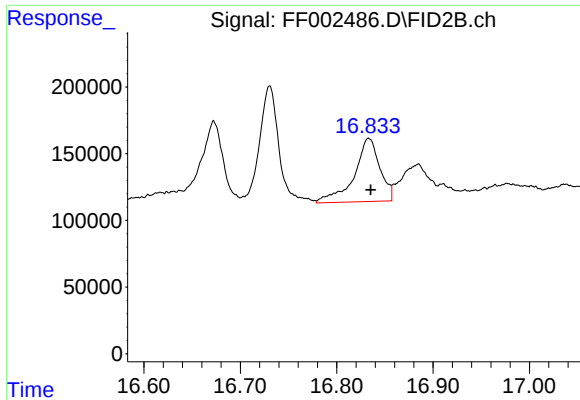
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: -0.032 min
Response: 1456607
Conc: 9.31 ug/ml



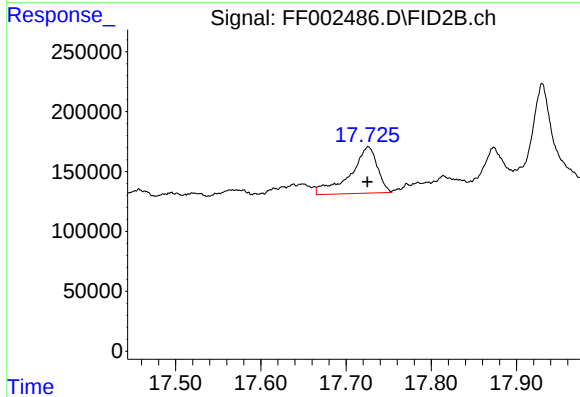
#11 N-HEXACOSANE

R.T.: 15.883 min
Delta R.T.: -0.002 min
Response: 229476
Conc: 1.47 ug/ml



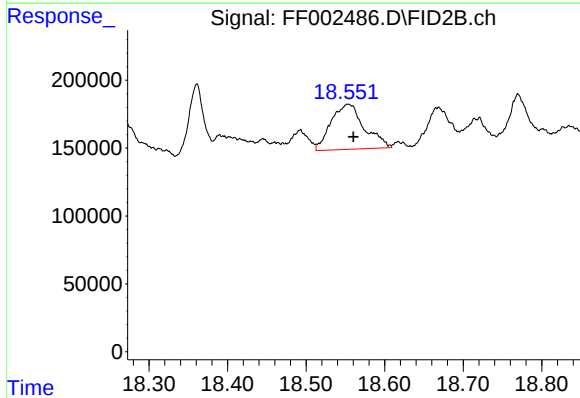
#12 N-OCTACOSANE

R.T.: 16.833 min
Delta R.T.: -0.002 min
Response: 877920
Conc: 5.66 ug/ml



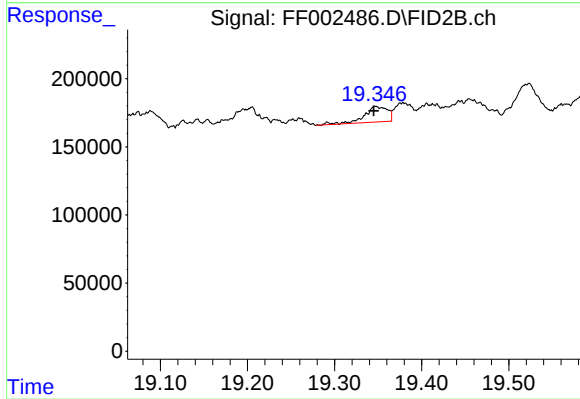
#13 N-TRIACONTANE

R.T.: 17.726 min
Delta R.T.: 0.000 min
Response: 852710
Conc: 5.49 ug/ml



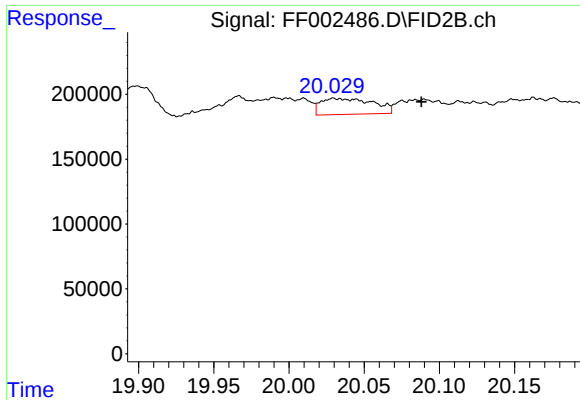
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 976825
Conc: 6.30 ug/ml



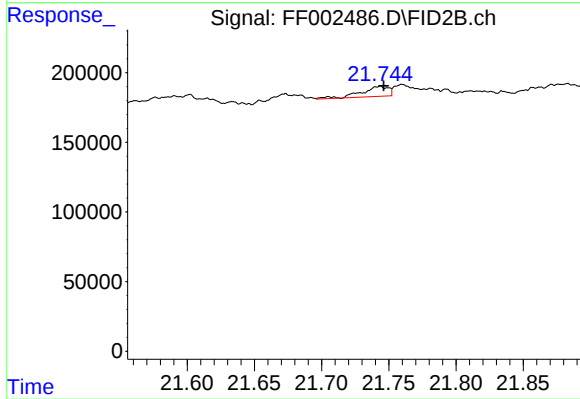
#15 N-TETRATRIACONTANE

R.T.: 19.347 min
Delta R.T.: 0.002 min
Response: 209999
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.030 min
Delta R.T.: -0.059 min
Response: 300530
Conc: 2.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.743 min
Delta R.T.: -0.003 min
Response: 100416
Conc: 0.84 ug/ml