

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103018\
 Data File : FF002509.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2018 17:19
 Operator : AJ\SJ
 Sample : J5724-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 00:39:49 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...	14.652	2637706	18.977 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.247f	471108	3.011 ug/ml
5)	N-HEXADECANE	9.800	548719	3.491 ug/ml
6)	N-OCTADECANE	11.274	167420	1.053 ug/ml
7)	N-EICOSANE	12.555	429850	2.714 ug/ml
8)	N-DOCOSANE	13.771	1309236	8.299 ug/ml
10)	N-TETRACOSANE	14.877	216744	1.385 ug/ml
11)	N-HEXACOSANE	15.882	560217	3.598 ug/ml
12)	N-OCTACOSANE	16.832	1911319	12.322 ug/ml
13)	N-TRIACONTANE	17.719	1046228	6.741 ug/ml
14)	N-DOTRIACONTANE	18.549	392971	2.534 ug/ml
15)	N-TETRATRIACONTANE	19.336	164898	1.120 ug/ml
16)	N-HEXATRIACONTANE	20.039	754693	5.502 ug/ml
17)	N-OCTATRIACONTANE	20.901f	519477	4.298 ug/ml
18)	N-TETRACONTANE	21.769	120256	1.009 ug/ml

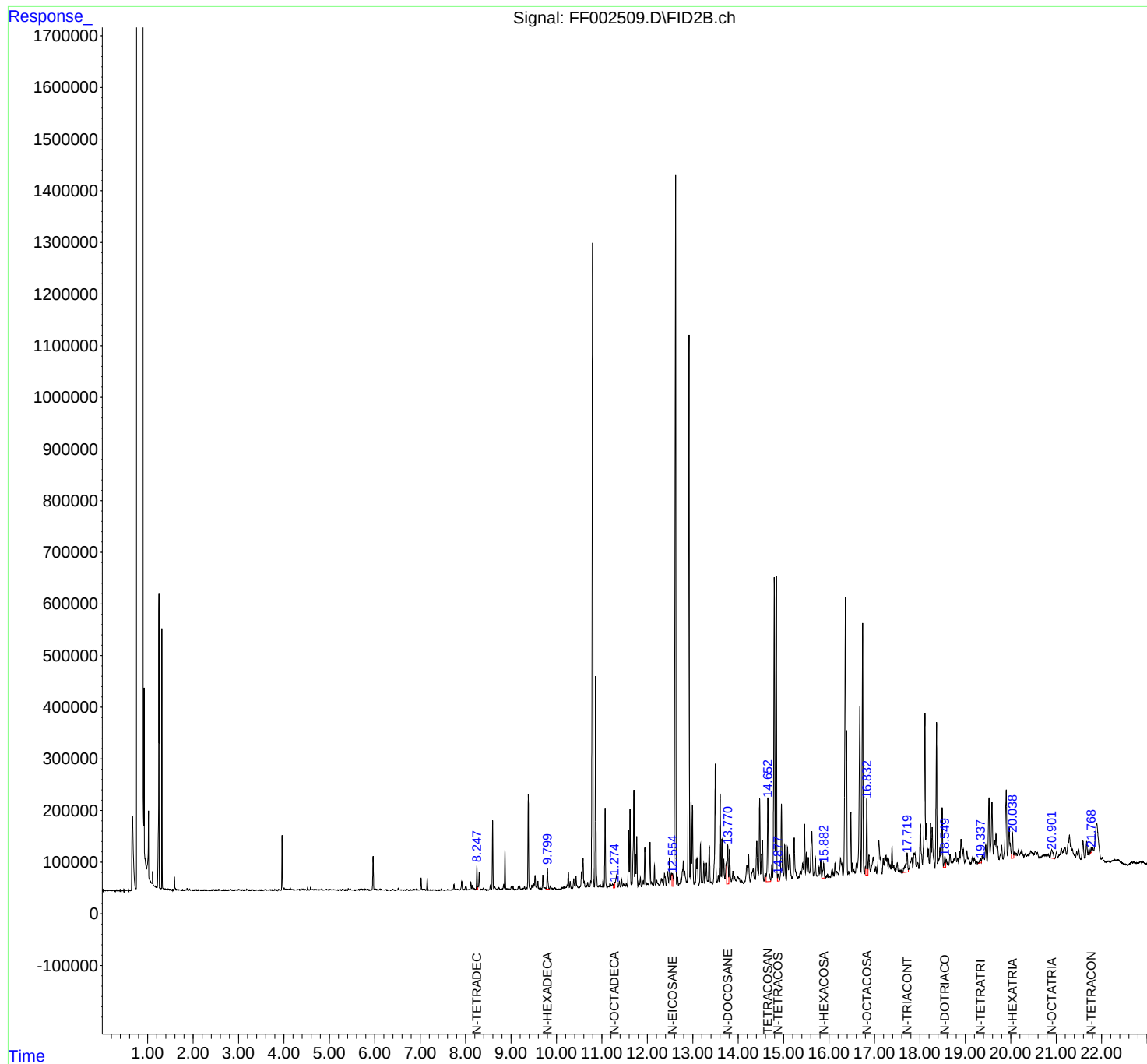
(f)=RT Delta > 1/2 Window

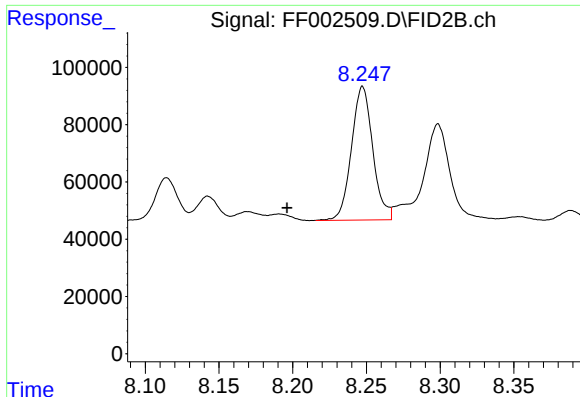
(m)=manual int.

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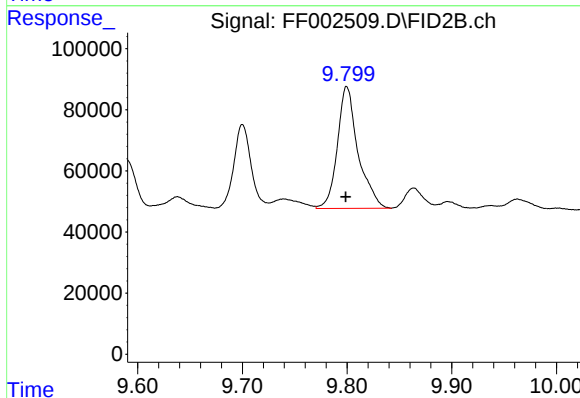
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





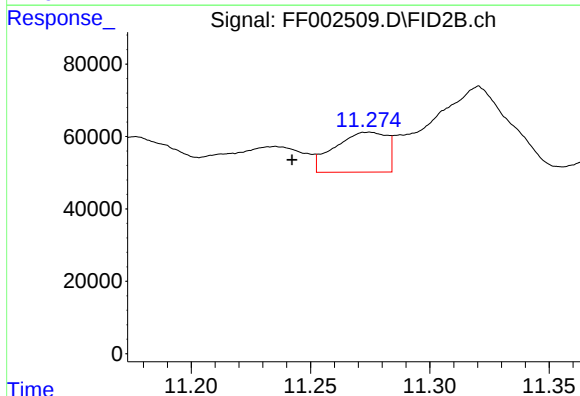
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.051 min
Response: 471108
Conc: 3.01 ug/ml



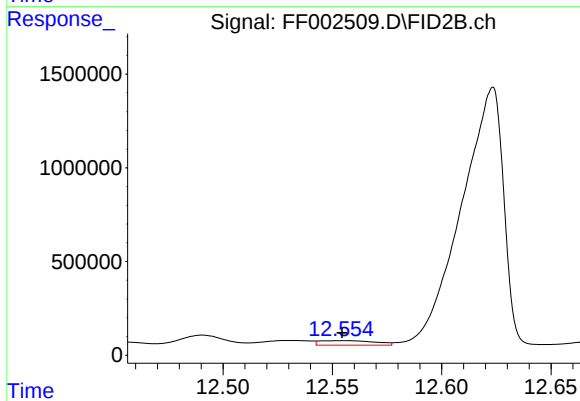
#5 N-HEXADECANE

R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 548719
Conc: 3.49 ug/ml



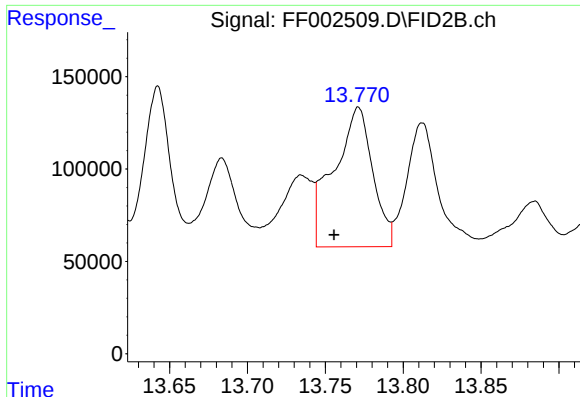
#6 N-OCTADECANE

R.T.: 11.274 min
Delta R.T.: 0.032 min
Response: 167420
Conc: 1.05 ug/ml



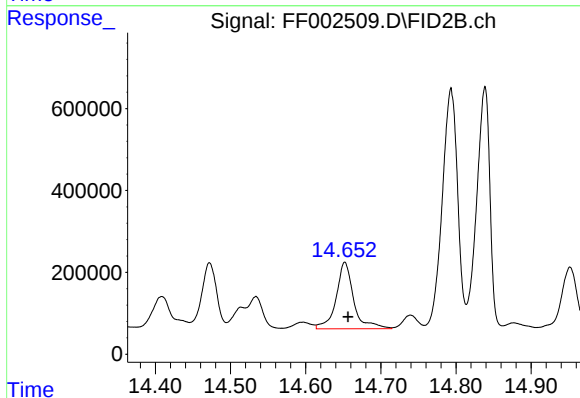
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.000 min
Response: 429850
Conc: 2.71 ug/ml



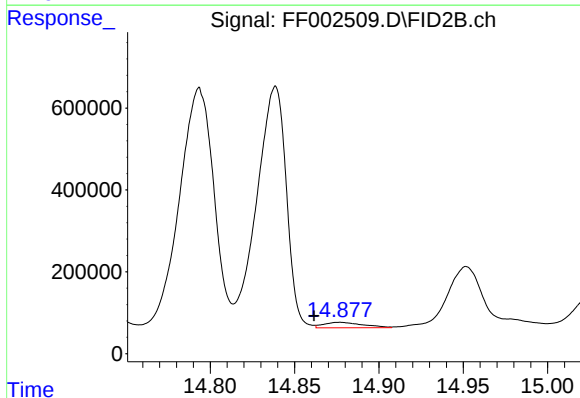
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: 0.016 min
Response: 1309236
Conc: 8.30 ug/ml



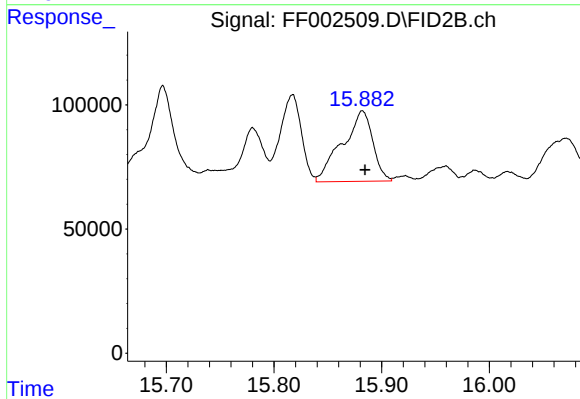
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: -0.004 min
Response: 2637706
Conc: 18.98 ug/ml



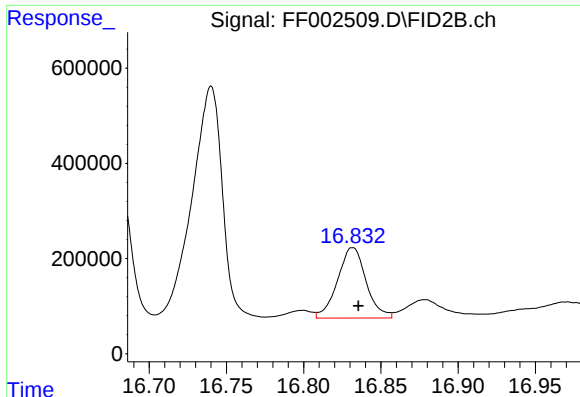
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: 0.015 min
Response: 216744
Conc: 1.39 ug/ml



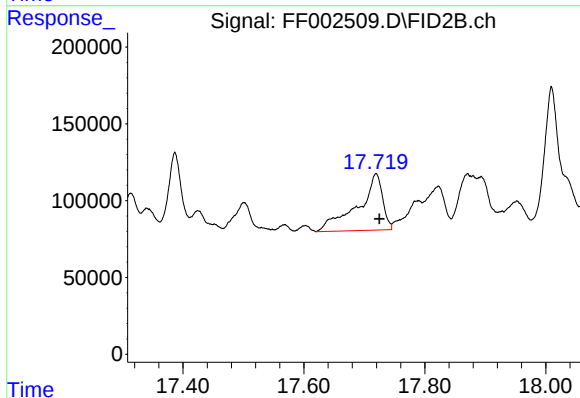
#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: -0.003 min
Response: 560217
Conc: 3.60 ug/ml



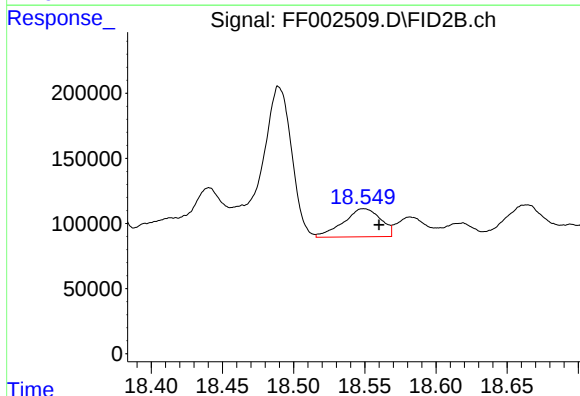
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: -0.004 min
Response: 1911319
Conc: 12.32 ug/ml



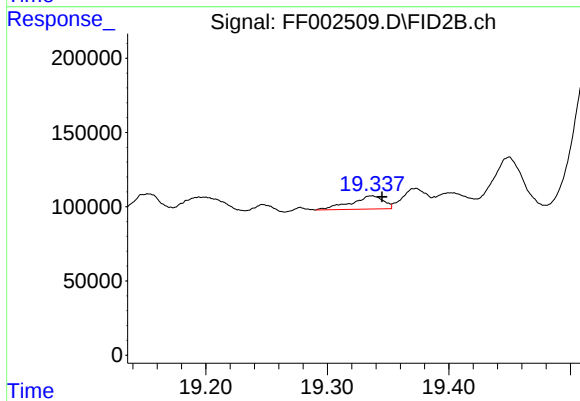
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: -0.006 min
Response: 1046228
Conc: 6.74 ug/ml



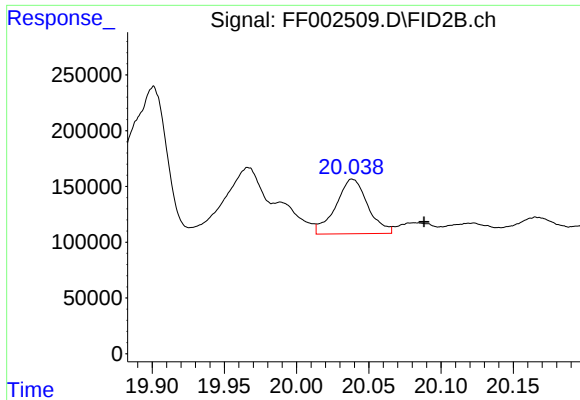
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: -0.011 min
Response: 392971
Conc: 2.53 ug/ml



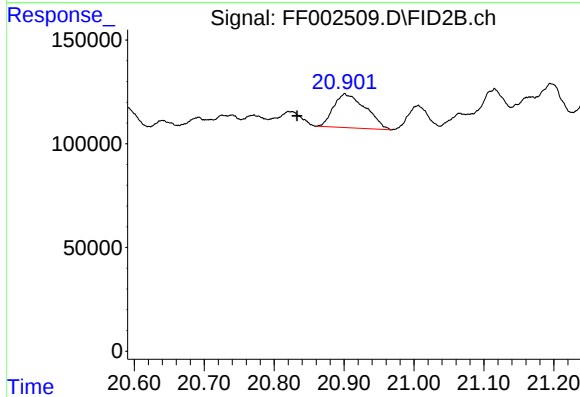
#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: -0.009 min
Response: 164898
Conc: 1.12 ug/ml



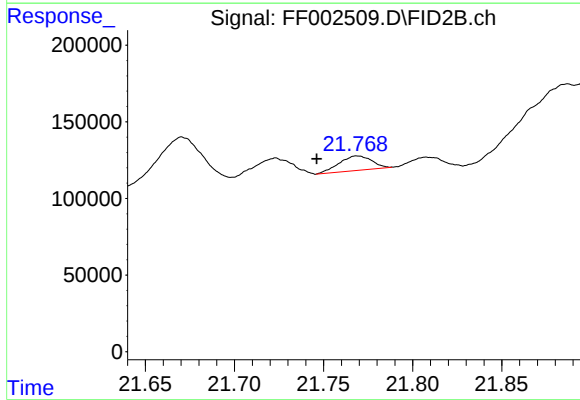
#16 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: -0.049 min
Response: 754693
Conc: 5.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.901 min
Delta R.T.: 0.068 min
Response: 519477
Conc: 4.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.769 min
Delta R.T.: 0.023 min
Response: 120256
Conc: 1.01 ug/ml