

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002800.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 08:40
 Operator : AJ\SJ
 Sample : J5827-25
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Nov 07 11:03:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.768	5418744	44.093 ug/ml
Target Compounds				
3)	N-DECANE	4.509	19714	0.115 ug/ml
4)	N-UNDECANE	5.545	60676	0.511 ug/ml
5)	N-DODECANE	6.497	243103	2.081 ug/ml
6)	N-TETRADECANE	8.296	710110	6.214 ug/ml
7)	N-HEXADECANE	9.902	1259557	10.927 ug/ml
8)	N-OCTADECANE	11.348	934335	8.197 ug/ml
9)	N-EICOSANE	12.660	1652195	14.634 ug/ml
10)	N-TETRACOSANE	14.960	3343971	31.824 ug/ml
11)	N-OCTACOSANE	16.951	5903045	59.832 ug/ml
12)	N-DOTRIACONTANE	18.676	26400739	307.349 ug/ml
14)	N-HEXATRIACONTANE	20.224	18150971	273.815 ug/ml
15)	N-TETRACONTANE	21.955	26277495	586.942 ug/ml
16)	N-TETRTETRACOOCTANE	24.818	4590247	150.895 ug/ml

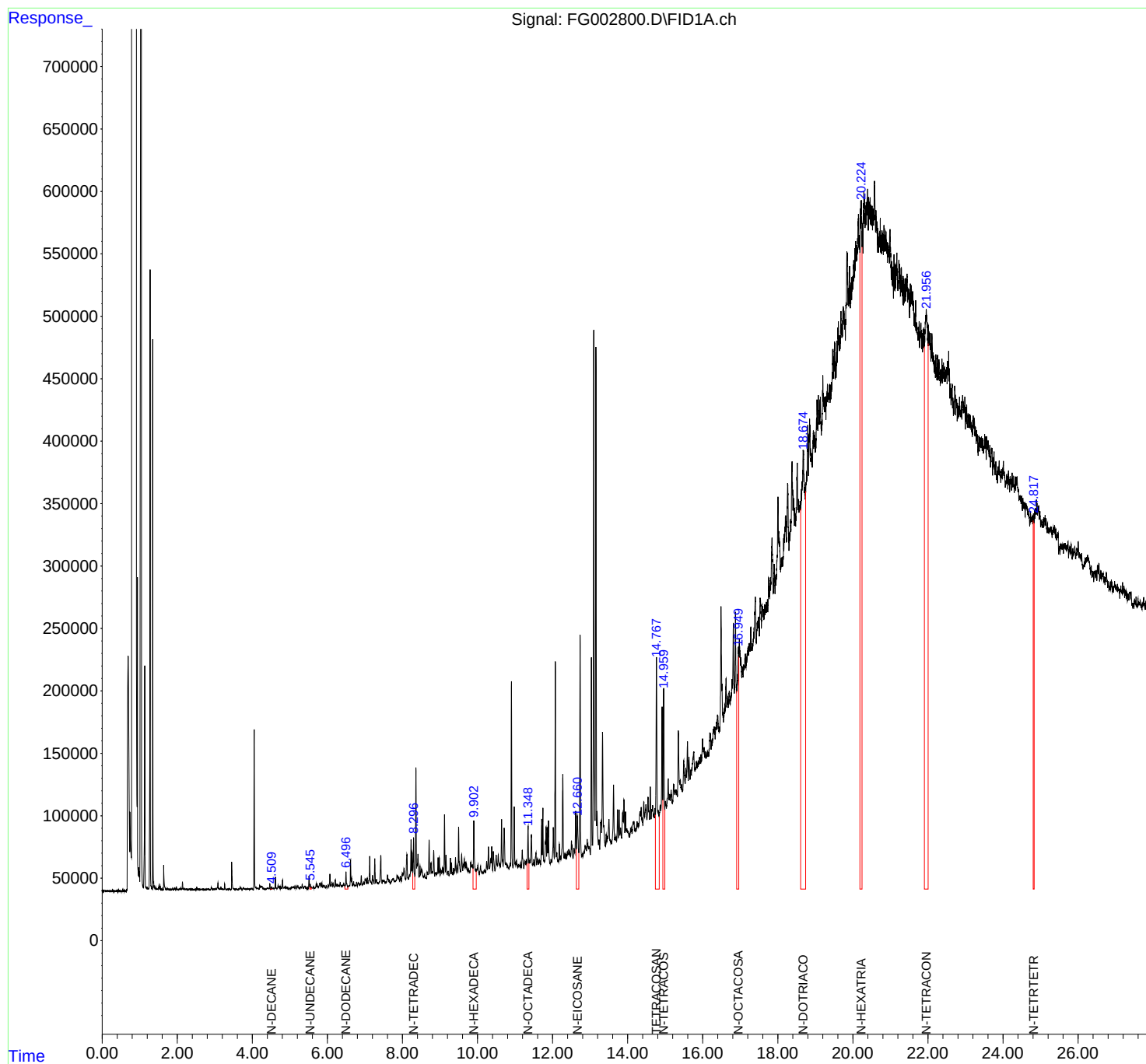
(f)=RT Delta > 1/2 Window

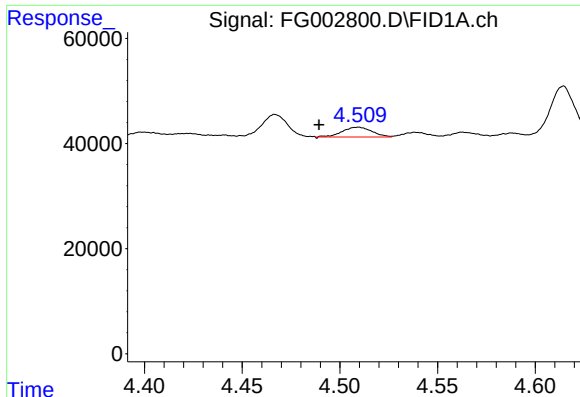
(m)=manual int.

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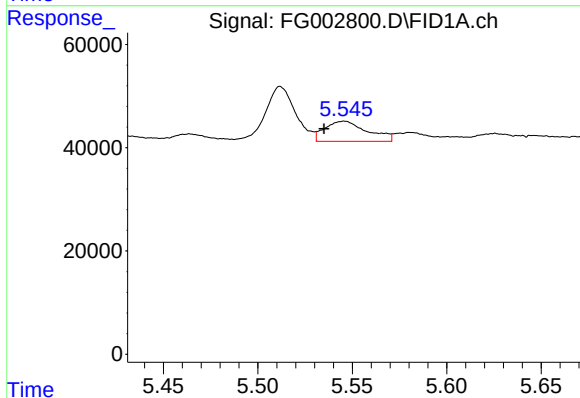
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





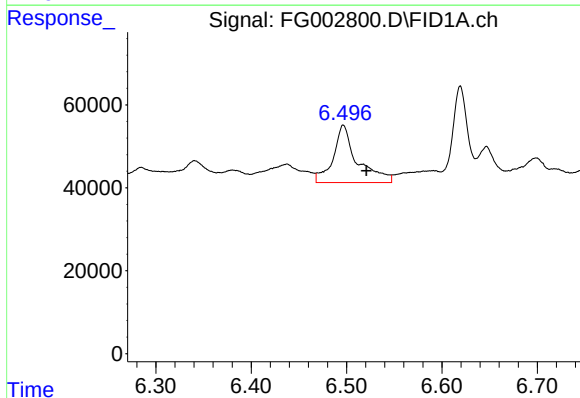
#3 N-DECANE

R.T.: 4.509 min
Delta R.T.: 0.020 min
Response: 19714
Conc: 0.12 ug/ml



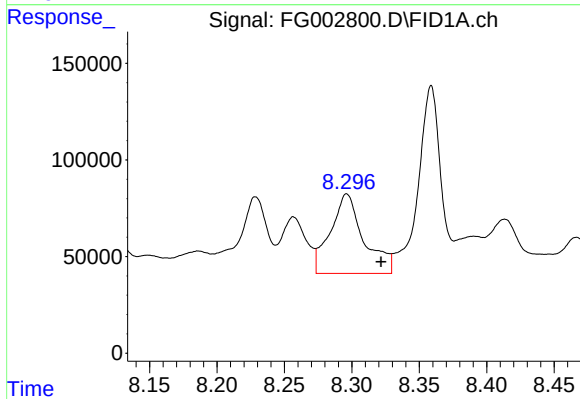
#4 N-UNDECANE

R.T.: 5.545 min
Delta R.T.: 0.010 min
Response: 60676
Conc: 0.51 ug/ml



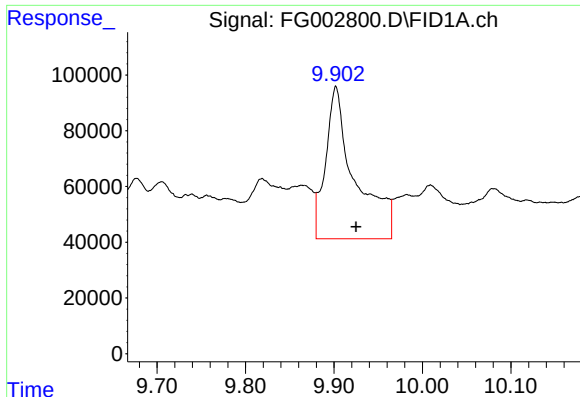
#5 N-DODECANE

R.T.: 6.497 min
Delta R.T.: -0.024 min
Response: 243103
Conc: 2.08 ug/ml



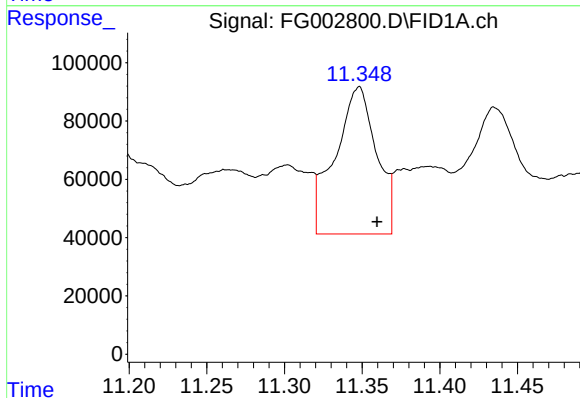
#6 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: -0.025 min
Response: 710110
Conc: 6.21 ug/ml



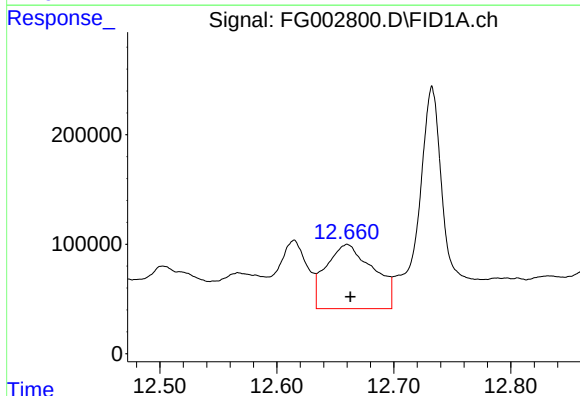
#7 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: -0.023 min
Response: 1259557
Conc: 10.93 ug/ml



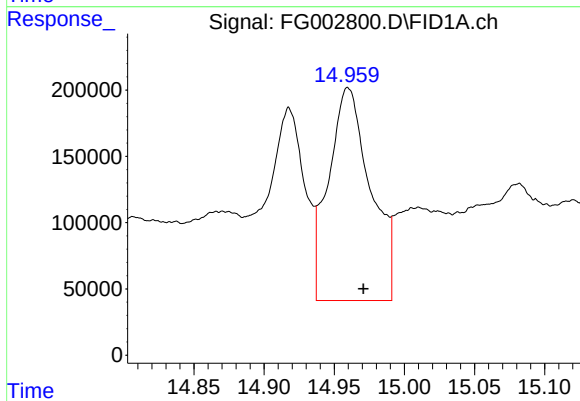
#8 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: -0.012 min
Response: 934335
Conc: 8.20 ug/ml



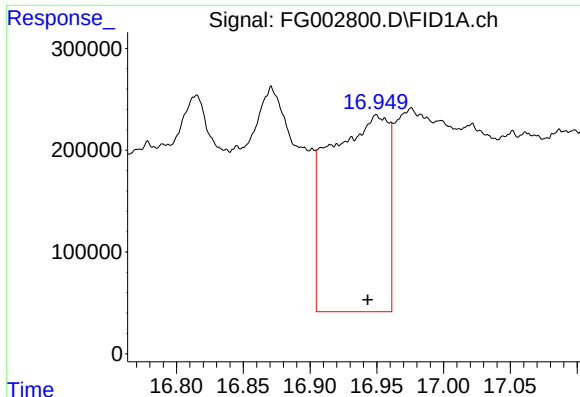
#9 N-EICOSANE

R.T.: 12.660 min
Delta R.T.: -0.003 min
Response: 1652195
Conc: 14.63 ug/ml



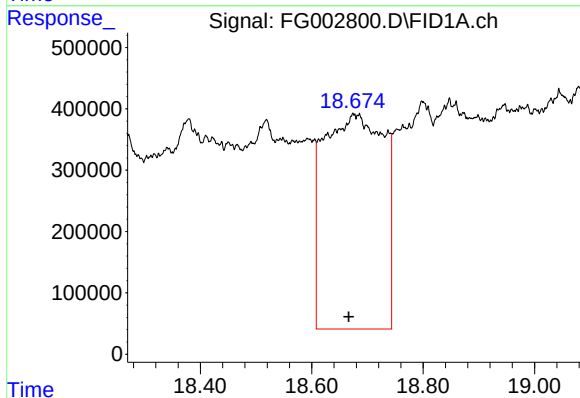
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: -0.011 min
Response: 3343971
Conc: 31.82 ug/ml



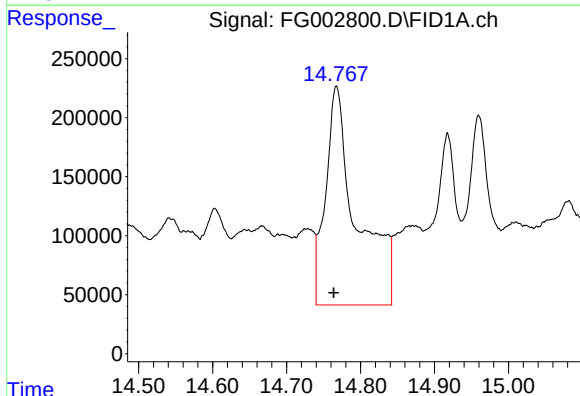
#11 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: 0.008 min
Response: 5903045
Conc: 59.83 ug/ml



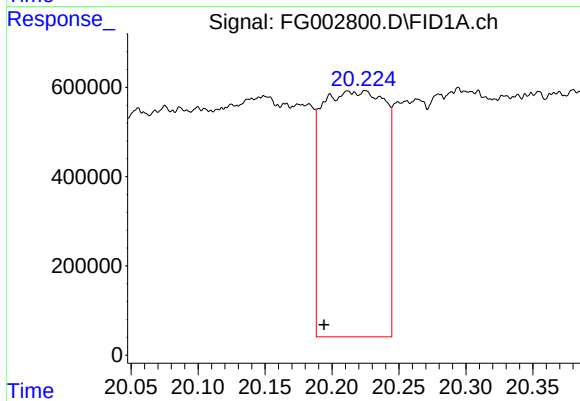
#12 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.009 min
Response: 26400739
Conc: 307.35 ug/ml



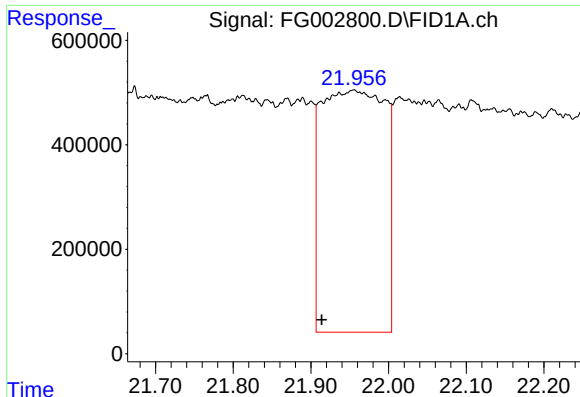
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: 0.004 min
Response: 5418744
Conc: 44.09 ug/ml



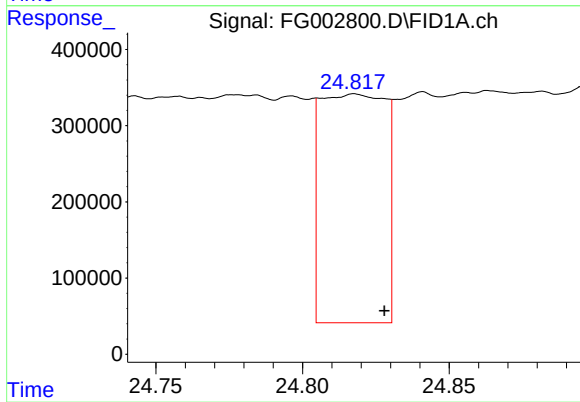
#14 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: 0.030 min
Response: 18150971
Conc: 273.82 ug/ml



#15 N-TETRACONTANE

R.T.: 21.955 min
Delta R.T.: 0.041 min
Response: 26277495
Conc: 586.94 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.818 min
Delta R.T.: -0.010 min
Response: 4590247
Conc: 150.90 ug/ml