

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062518\
 Data File : FG001474.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2018 14:50
 Operator : UA\AJ
 Sample : J3684-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:09:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.533	3153244	25.793 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.135	1348304	9.649 ug/ml
5)	N-HEXADECANE	9.679	807805	5.740 ug/ml
6)	N-OCTADECANE	11.120	262345	1.851 ug/ml
7)	N-EICOSANE	12.432	692546	4.918 ug/ml
8)	N-DOCOSANE	13.645	2229844	15.911 ug/ml
10)	N-TETRACOSANE	14.712	6005009	43.186 ug/ml
11)	N-HEXACOSANE	15.763	510506	3.685 ug/ml
12)	N-OCTACOSANE	16.712	1587368	11.505 ug/ml
13)	N-TRIACONTANE	17.601	411827	3.001 ug/ml
14)	N-DOTRIACONTANE	18.436	467223	3.493 ug/ml
15)	N-TETRATRIACONTANE	19.234	256677	1.948 ug/ml
16)	N-HEXATRIACONTANE	19.938	425258	3.384 ug/ml

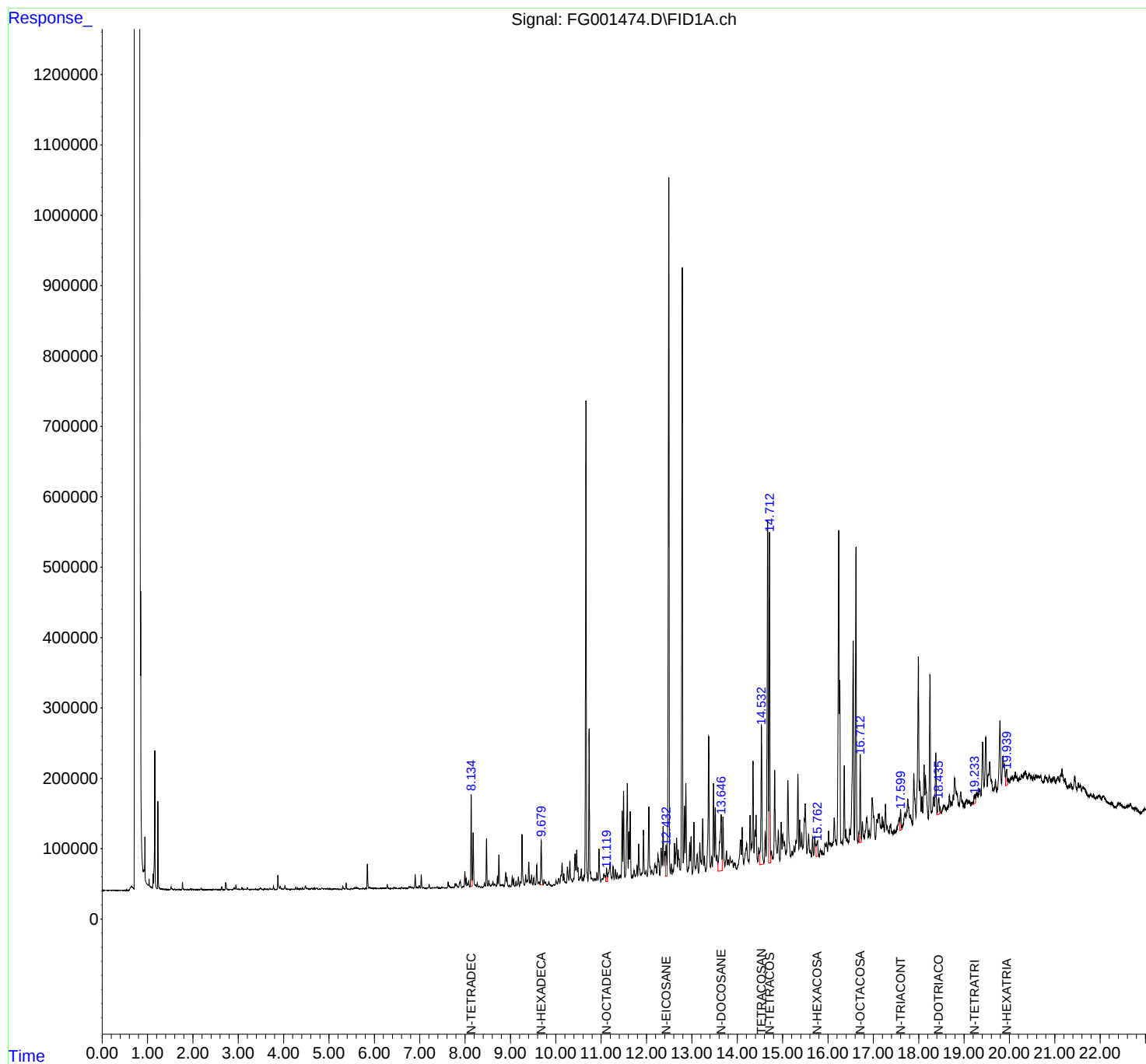
(f)=RT Delta > 1/2 Window

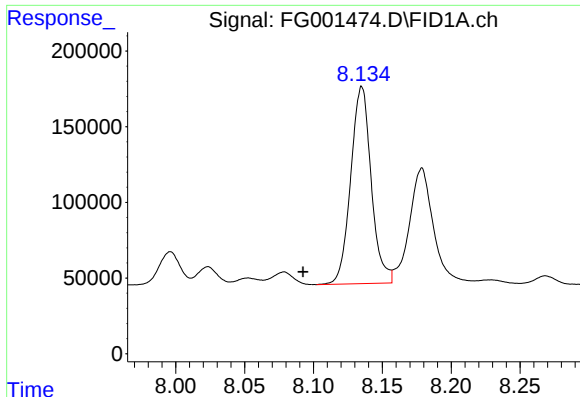
(m)=manual int.

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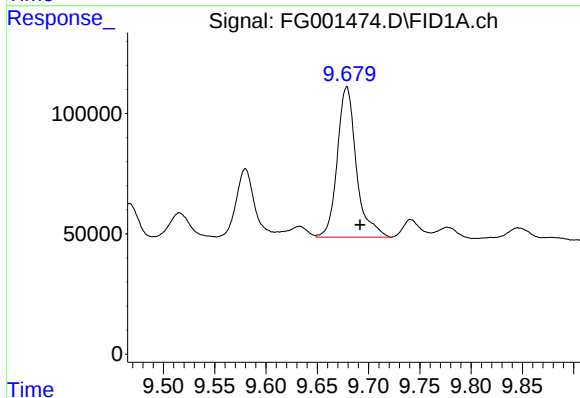
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





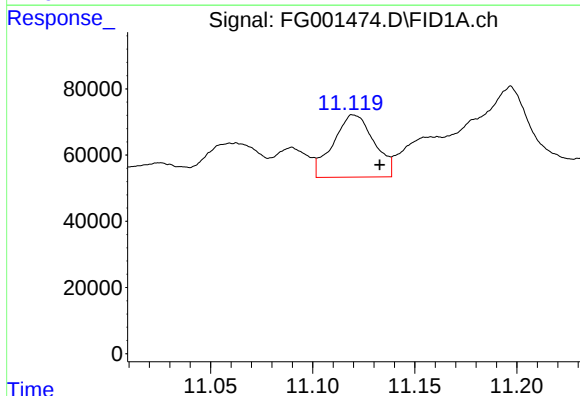
#4 N-TETRADECANE

R.T.: 8.135 min
Delta R.T.: 0.043 min
Response: 1348304
Conc: 9.65 ug/ml



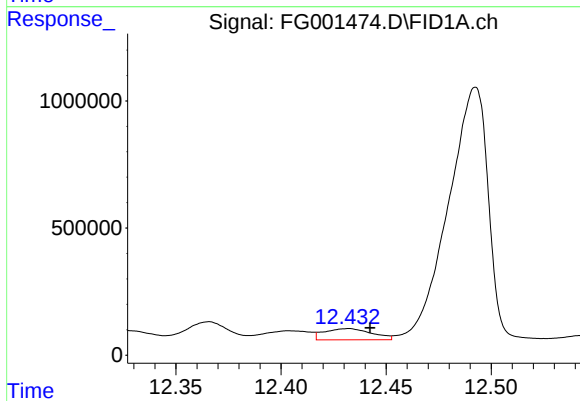
#5 N-HEXADECANE

R.T.: 9.679 min
Delta R.T.: -0.013 min
Response: 807805
Conc: 5.74 ug/ml



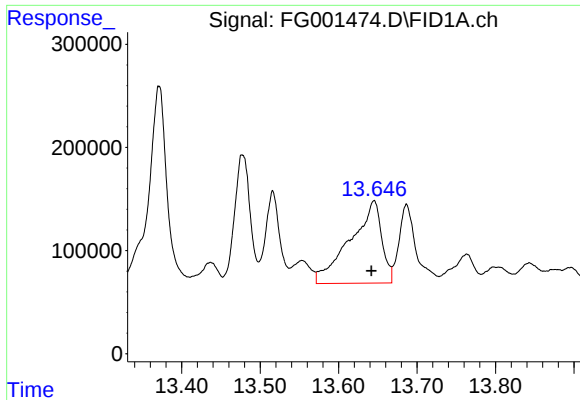
#6 N-OCTADECANE

R.T.: 11.120 min
Delta R.T.: -0.013 min
Response: 262345
Conc: 1.85 ug/ml



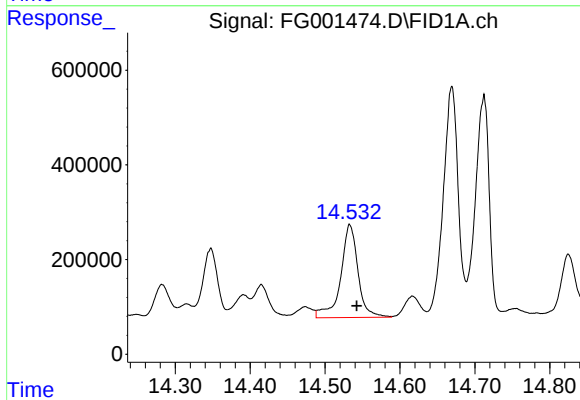
#7 N-EICOSANE

R.T.: 12.432 min
Delta R.T.: -0.010 min
Response: 692546
Conc: 4.92 ug/ml



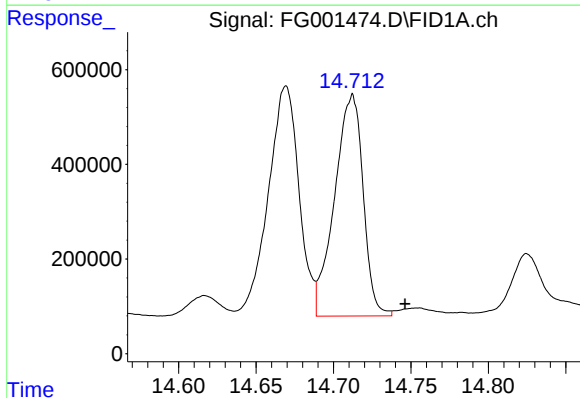
#8 N-DOCOSANE

R.T.: 13.645 min
Delta R.T.: 0.003 min
Response: 2229844
Conc: 15.91 ug/ml



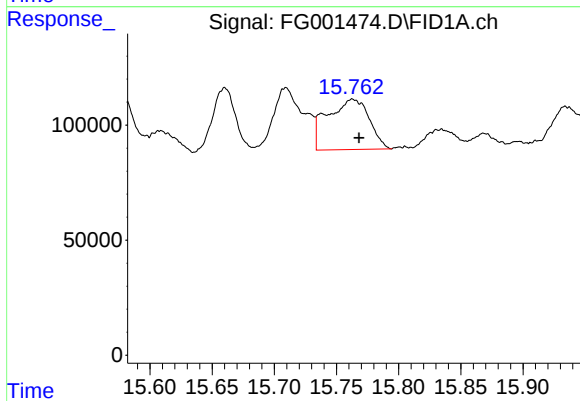
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.533 min
Delta R.T.: -0.009 min
Response: 3153244
Conc: 25.79 ug/ml



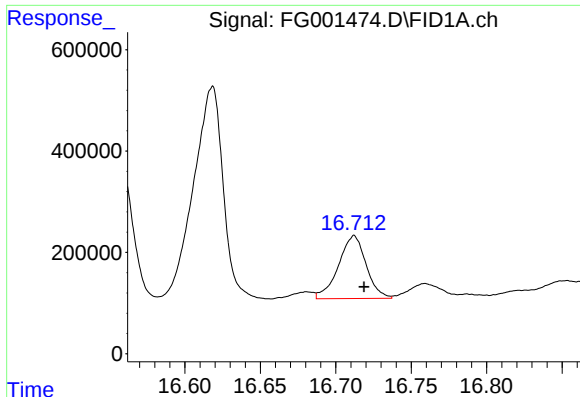
#10 N-TETRACOSANE

R.T.: 14.712 min
Delta R.T.: -0.034 min
Response: 6005009
Conc: 43.19 ug/ml



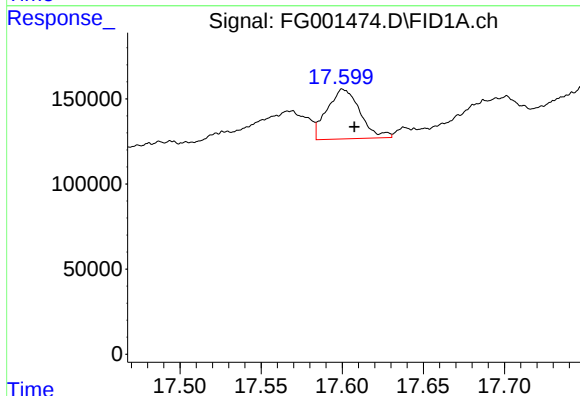
#11 N-HEXACOSANE

R.T.: 15.763 min
Delta R.T.: -0.005 min
Response: 510506
Conc: 3.69 ug/ml



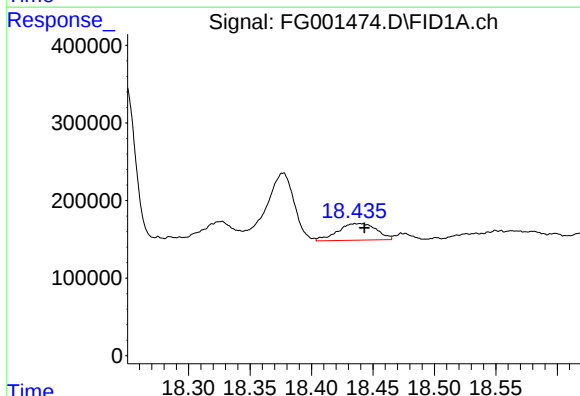
#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.007 min
Response: 1587368
Conc: 11.50 ug/ml



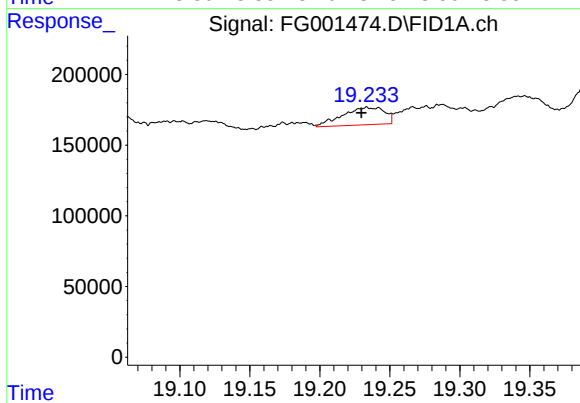
#13 N-TRIACONTANE

R.T.: 17.601 min
Delta R.T.: -0.007 min
Response: 411827
Conc: 3.00 ug/ml



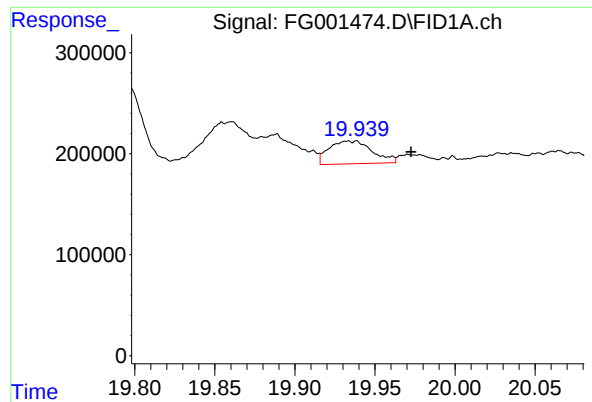
#14 N-DOTRIACONTANE

R.T.: 18.436 min
Delta R.T.: -0.007 min
Response: 467223
Conc: 3.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.004 min
Response: 256677
Conc: 1.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.938 min
Delta R.T.: -0.034 min
Response: 425258
Conc: 3.38 ug/ml