

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012219\
 Data File : FG003564.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2019 13:37
 Operator : AJ\SJ
 Sample : K1191-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 01:24:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 2019
 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...	14.479	1757766	13.547 ug/ml
Target Compounds			
4) N-TETRADECANE	8.018	285641	2.093 ug/ml
5) N-HEXADECANE	9.620	728988	5.096 ug/ml
6) N-OCTADECANE	11.063	605725	4.135 ug/ml
7) N-EICOSANE	12.374	730531	4.964 ug/ml
8) N-DOCOSANE	13.577	1166860	7.993 ug/ml
10) N-TETRACOSANE	14.683	468835	3.245 ug/ml
11) N-HEXACOSANE	15.706	856905	5.993 ug/ml
12) N-OCTACOSANE	16.658	1812913	12.773 ug/ml
13) N-TRIACONTANE	17.547	1259286	8.938 ug/ml
14) N-DOTRIACONTANE	18.382	828859	6.128 ug/ml
15) N-TETRATRIACONTANE	19.172	717499	5.573 ug/ml
16) N-HEXATRIACONTANE	19.912	258869	2.169 ug/ml
17) N-OCTATRIACONTANE	20.634	242400	2.259 ug/ml

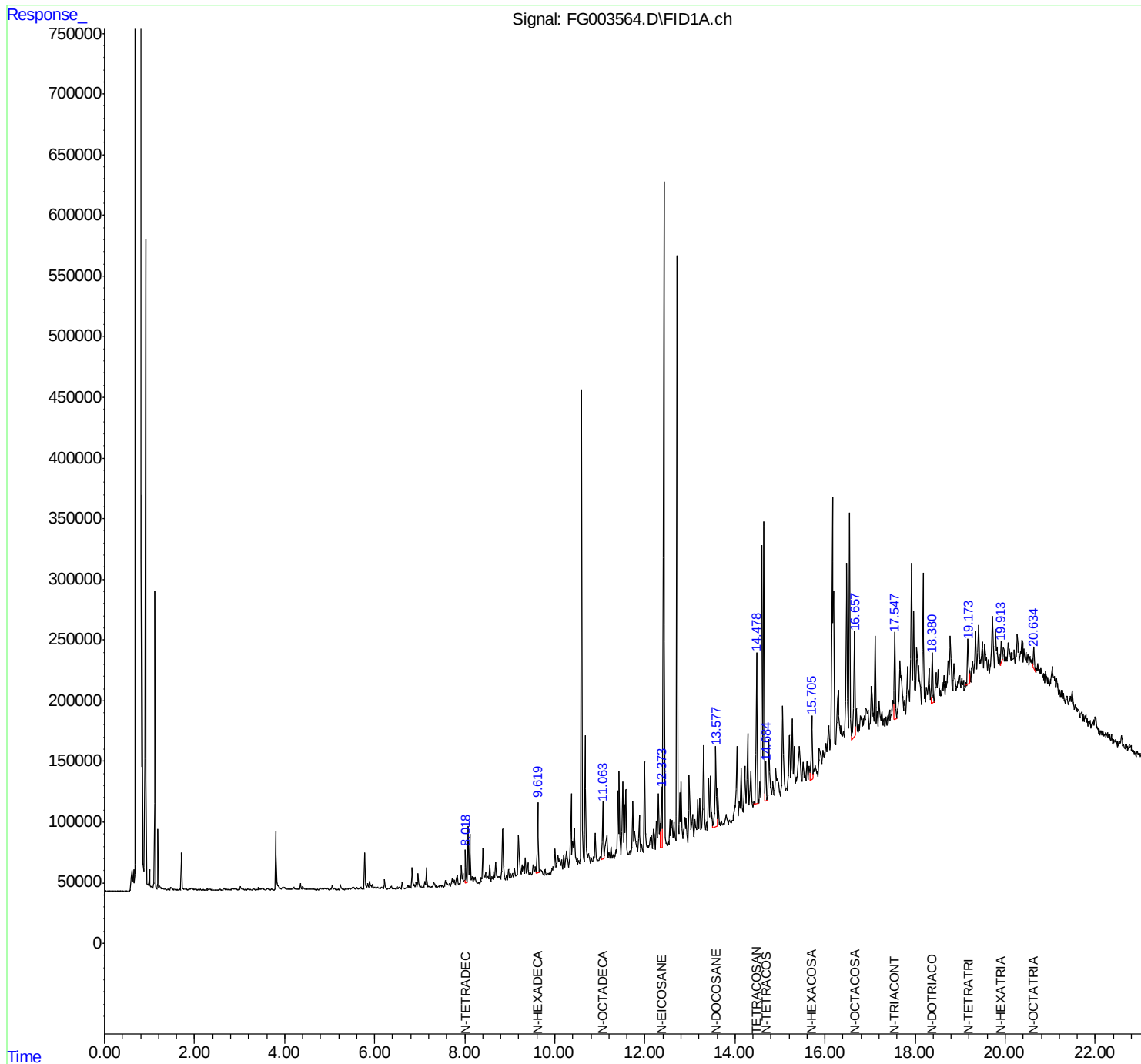
(f)=RT Delta > 1/2 Window

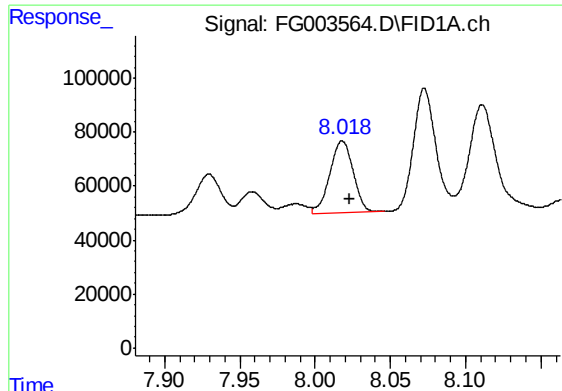
(m)=manual int.

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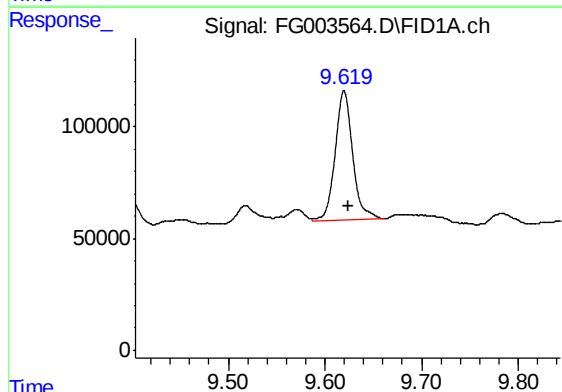
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





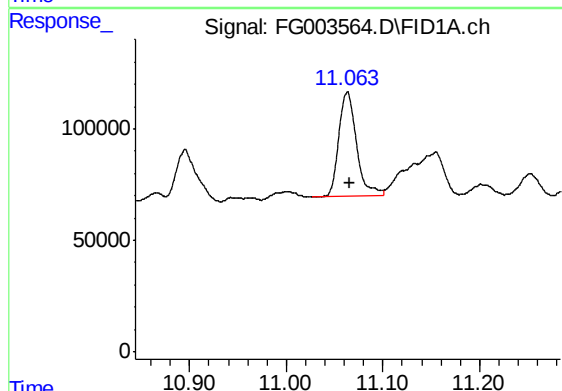
#4 N-TETRADECANE

R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 285641
Conc: 2.09 ug/ml



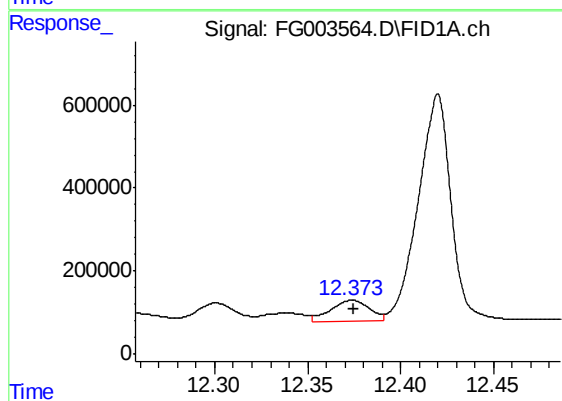
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.004 min
Response: 728988
Conc: 5.10 ug/ml



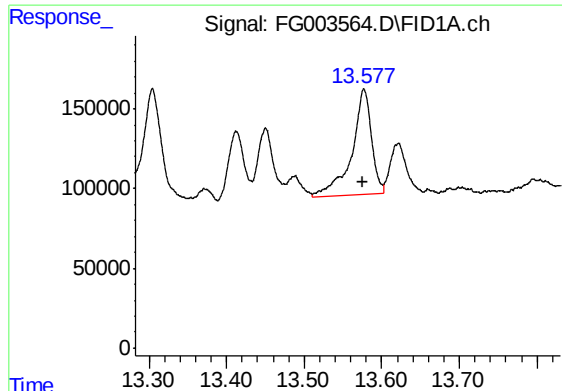
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.003 min
Response: 605725
Conc: 4.13 ug/ml



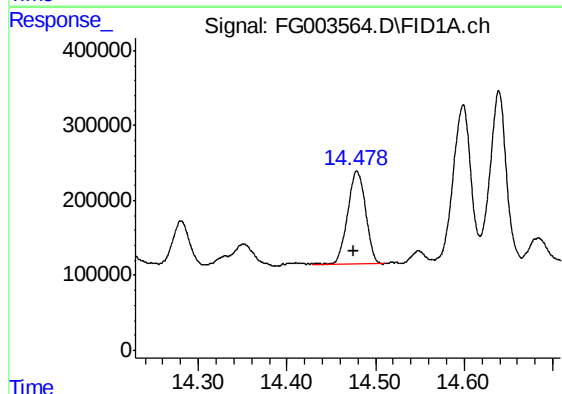
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: 0.000 min
Response: 730531
Conc: 4.96 ug/ml



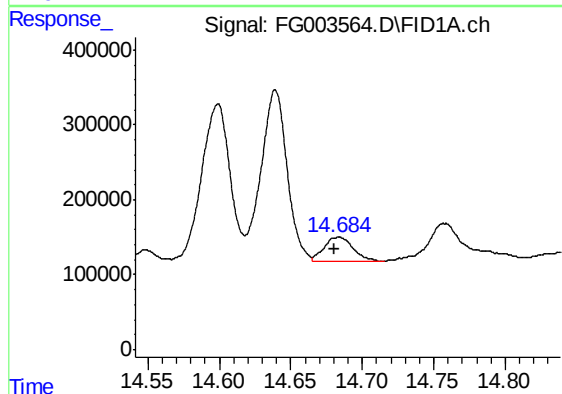
#8 N-DOCOSANE

R.T.: 13.577 min
Delta R.T.: 0.001 min
Response: 1166860
Conc: 7.99 ug/ml



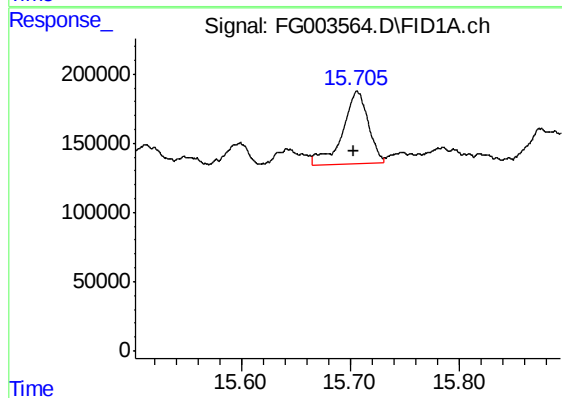
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.003 min
Response: 1757766
Conc: 13.55 ug/ml



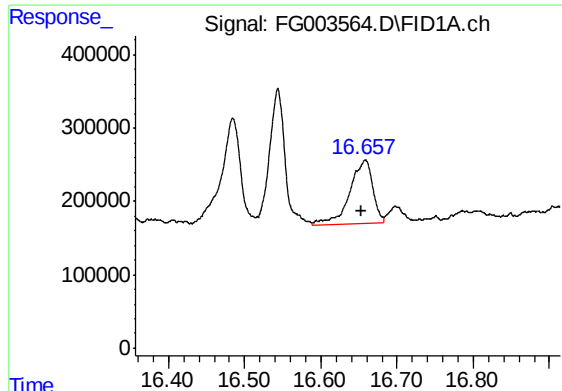
#10 N-TETRACOSANE

R.T.: 14.683 min
Delta R.T.: 0.002 min
Response: 468835
Conc: 3.25 ug/ml



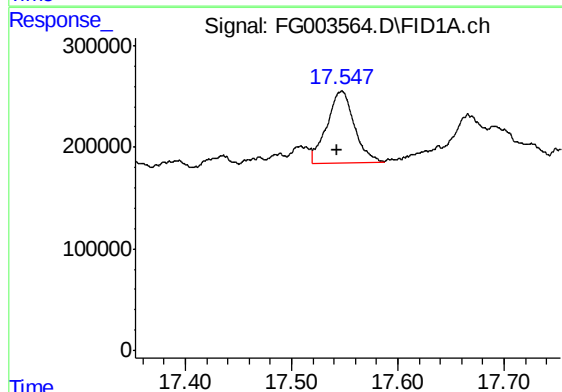
#11 N-HEXACOSANE

R.T.: 15.706 min
Delta R.T.: 0.003 min
Response: 856905
Conc: 5.99 ug/ml



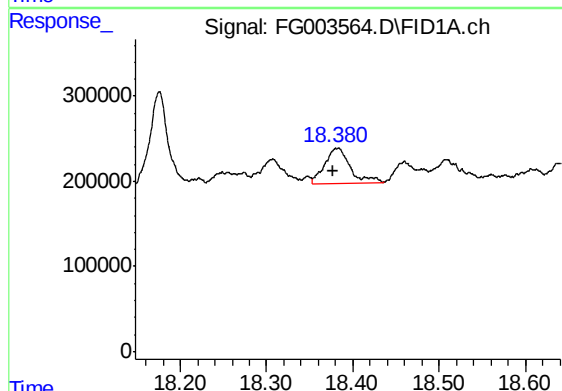
#12 N-OCTACOSANE

R.T.: 16.658 min
Delta R.T.: 0.005 min
Response: 1812913
Conc: 12.77 ug/ml



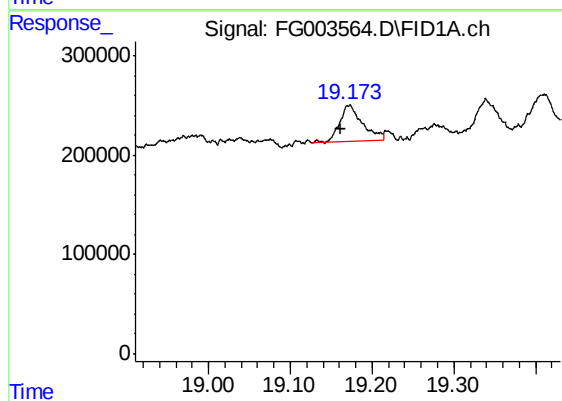
#13 N-TRIACONTANE

R.T.: 17.547 min
Delta R.T.: 0.005 min
Response: 1259286
Conc: 8.94 ug/ml



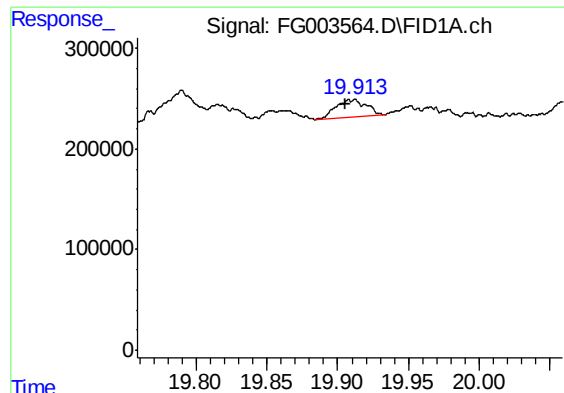
#14 N-DOTRIACONTANE

R.T.: 18.382 min
Delta R.T.: 0.005 min
Response: 828859
Conc: 6.13 ug/ml



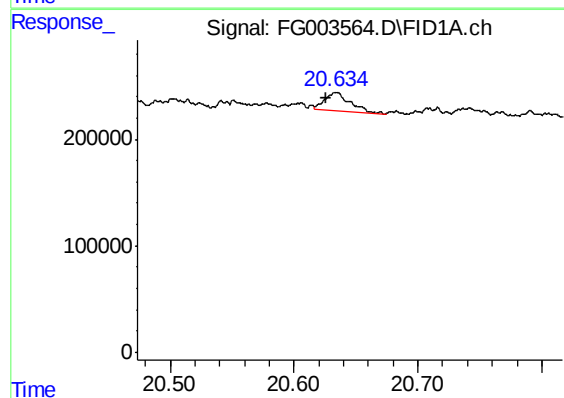
#15 N-TETRATRIACONTANE

R.T.: 19.172 min
Delta R.T.: 0.010 min
Response: 717499
Conc: 5.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.912 min
Delta R.T.: 0.006 min
Response: 258869
Conc: 2.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.634 min
Delta R.T.: 0.008 min
Response: 242400
Conc: 2.26 ug/ml