

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004288.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 16:22
 Operator : AJ\SJ
 Sample : K1688-25 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 18:48:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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			
Target Compounds			
4) N-TETRADECANE	7.977	298715	2.142 ug/ml
5) N-HEXADECANE	9.577	425531	2.990 ug/ml
6) N-OCTADECANE	11.019	327225	2.281 ug/ml
7) N-EICOSANE	12.330	304721	2.133 ug/ml
8) N-DOCOSANE	13.530	155130	1.093 ug/ml
10) N-TETRACOSANE	14.632	335052	2.376 ug/ml
11) N-HEXACOSANE	15.655	249018	1.788 ug/ml
12) N-OCTACOSANE	16.607	286355	2.092 ug/ml
13) N-TRIACONTANE	17.496	397940	2.980 ug/ml
14) N-DOTRIACONTANE	18.333	567577	4.486 ug/ml
15) N-TETRATRIACONTANE	19.117	395418	3.337 ug/ml
16) N-HEXATRIACONTANE	19.862	295956	2.673 ug/ml
17) N-OCTATRIACONTANE	20.575	275848	2.733 ug/ml
18) N-TETRACONTANE	21.428	474954	4.478 ug/ml

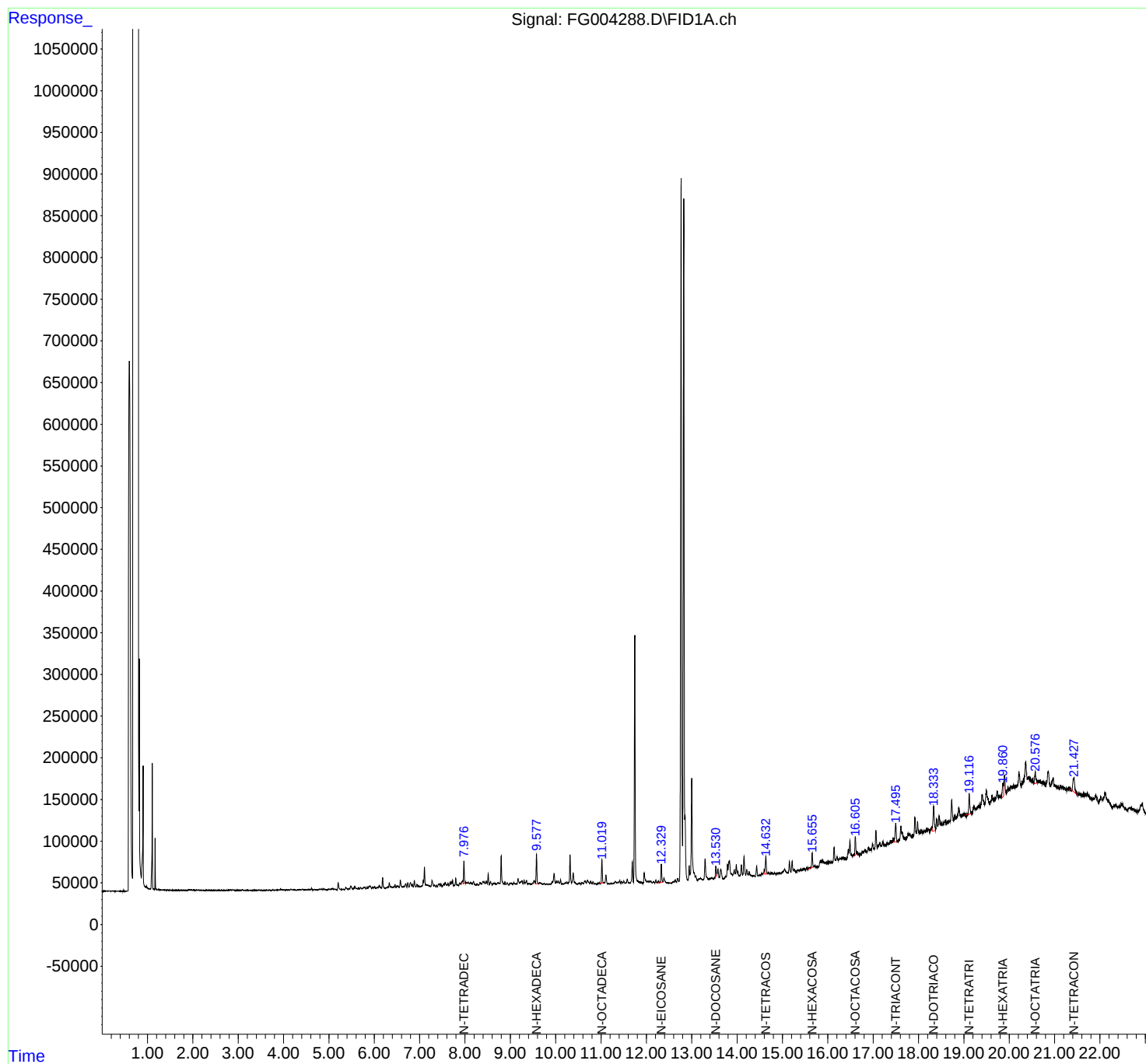
(f)=RT Delta > 1/2 Window

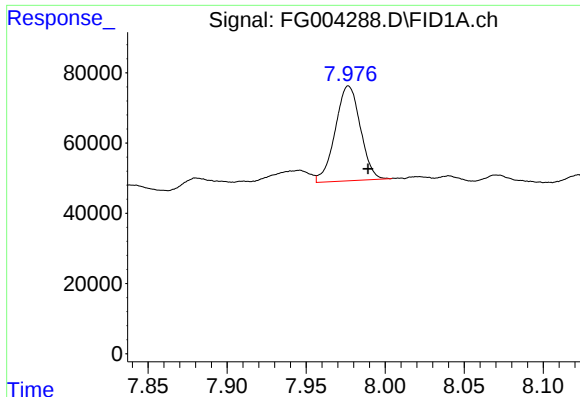
(m)=manual int.

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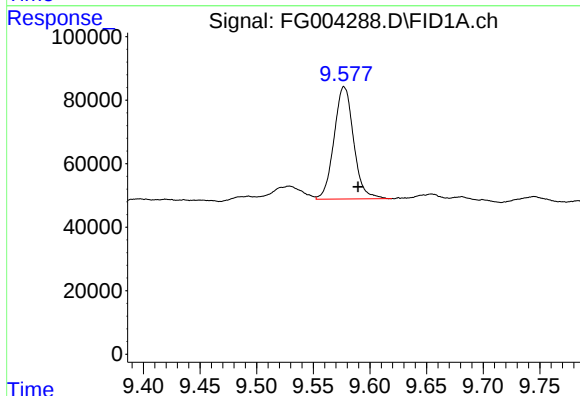
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





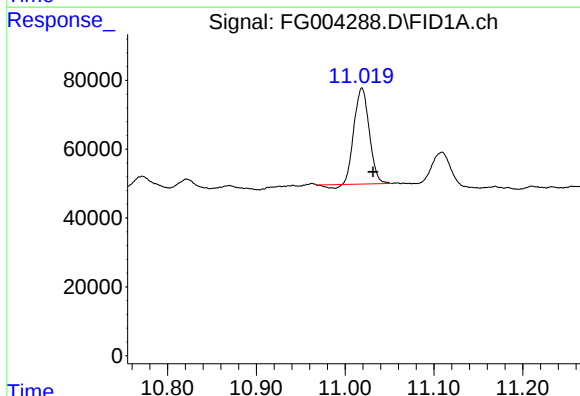
#4 N-TETRADECANE

R.T.: 7.977 min
Delta R.T.: -0.012 min
Response: 298715
Conc: 2.14 ug/ml



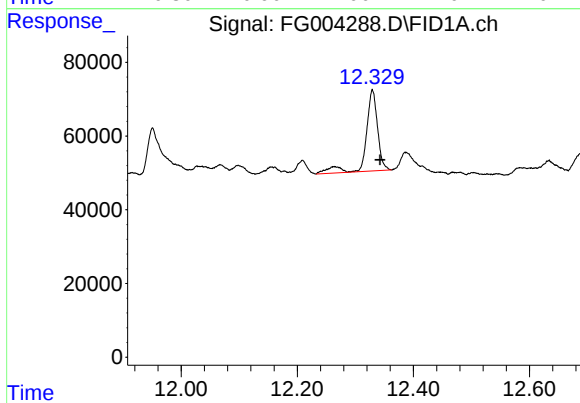
#5 N-HEXADECANE

R.T.: 9.577 min
Delta R.T.: -0.012 min
Response: 425531
Conc: 2.99 ug/ml



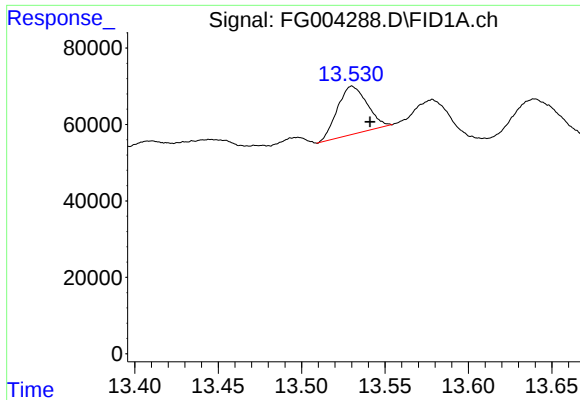
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.012 min
Response: 327225
Conc: 2.28 ug/ml



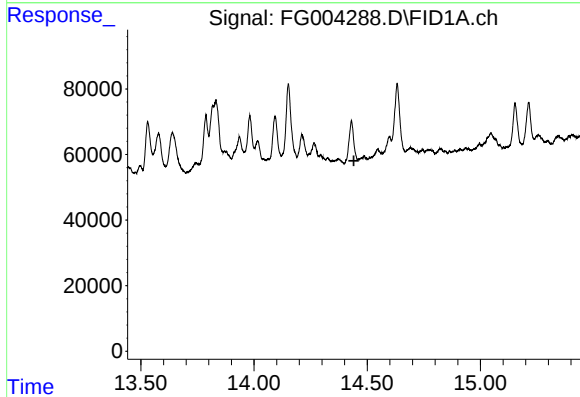
#7 N-EICOSANE

R.T.: 12.330 min
Delta R.T.: -0.013 min
Response: 304721
Conc: 2.13 ug/ml



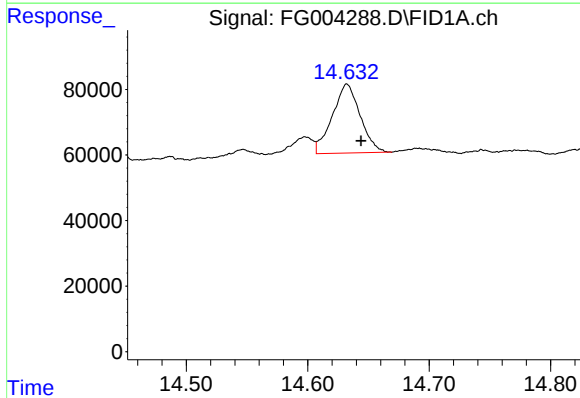
#8 N-DOCOSANE

R.T.: 13.530 min
Delta R.T.: -0.011 min
Response: 155130
Conc: 1.09 ug/ml



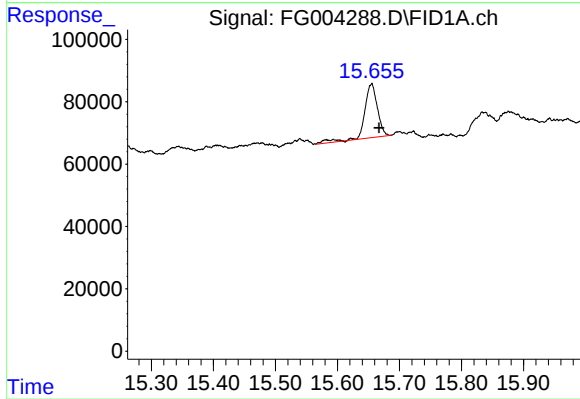
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.441 min
Response: 0
Conc: N.D.



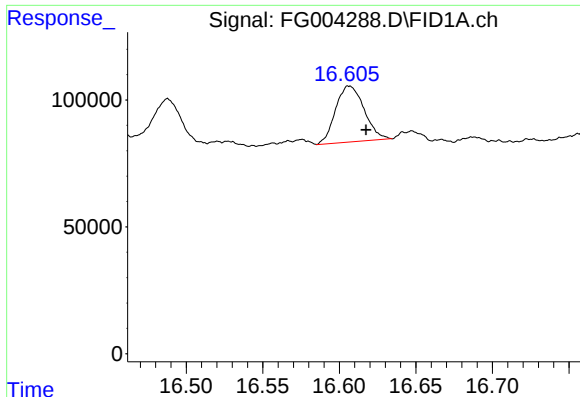
#10 N-TETRACOSANE

R.T.: 14.632 min
Delta R.T.: -0.011 min
Response: 335052
Conc: 2.38 ug/ml



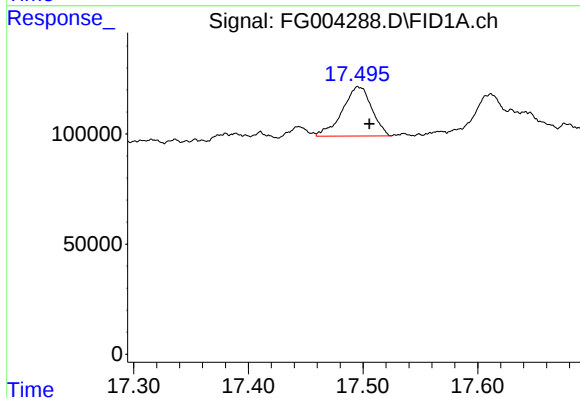
#11 N-HEXACOSANE

R.T.: 15.655 min
Delta R.T.: -0.012 min
Response: 249018
Conc: 1.79 ug/ml



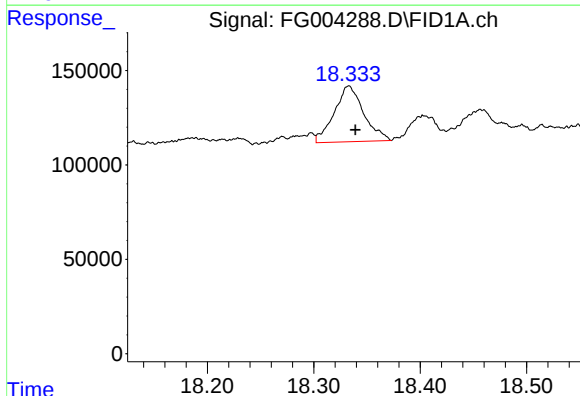
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.011 min
Response: 286355
Conc: 2.09 ug/ml



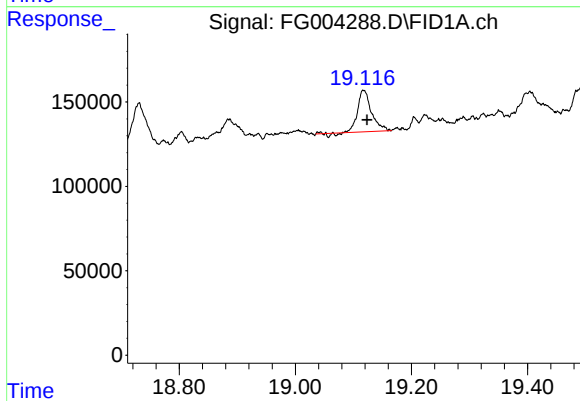
#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: -0.010 min
Response: 397940
Conc: 2.98 ug/ml



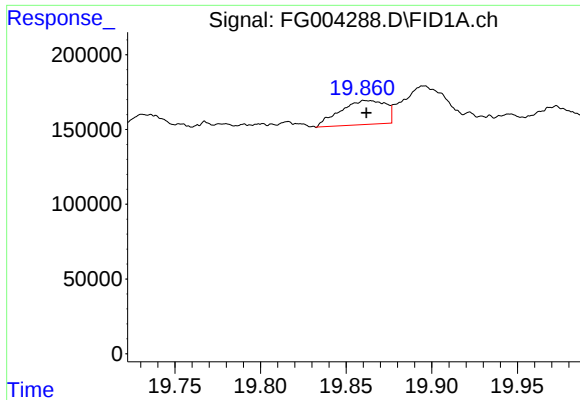
#14 N-DOTRIACONTANE

R.T.: 18.333 min
Delta R.T.: -0.006 min
Response: 567577
Conc: 4.49 ug/ml



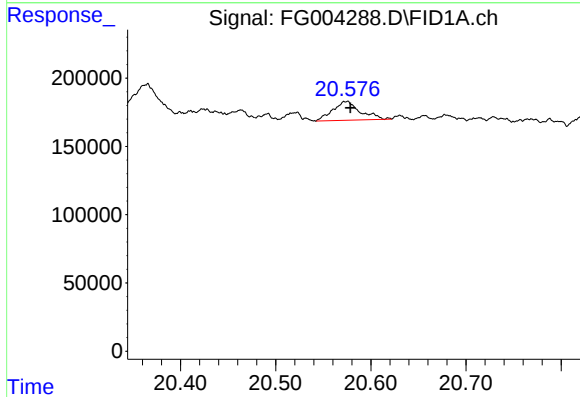
#15 N-TETRATRIACONTANE

R.T.: 19.117 min
Delta R.T.: -0.006 min
Response: 395418
Conc: 3.34 ug/ml



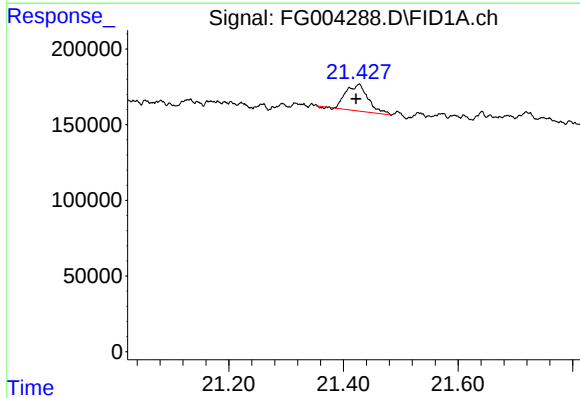
#16 N-HEXATRIACONTANE

R.T.: 19.862 min
Delta R.T.: 0.000 min
Response: 295956
Conc: 2.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.575 min
Delta R.T.: -0.004 min
Response: 275848
Conc: 2.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.428 min
Delta R.T.: 0.006 min
Response: 474954
Conc: 4.48 ug/ml