

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003656.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 18:30
 Operator : AJ\SJ
 Sample : K1353-07 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 23:54:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.604	1032319	8.551 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.142	151544	1.120 ug/ml
5)	N-HEXADECANE	9.745	178181	1.307 ug/ml
6)	N-OCTADECANE	11.186	94961	0.690 ug/ml
7)	N-EICOSANE	12.500	155300	1.129 ug/ml
8)	N-DOCOSANE	13.727	760103	5.556 ug/ml
10)	N-TETRACOSANE	14.782	1862100	13.693 ug/ml
11)	N-HEXACOSANE	15.833	365713	2.696 ug/ml
12)	N-OCTACOSANE	16.789	627436	4.583 ug/ml
13)	N-TRIACONTANE	17.679	1082959	7.670 ug/ml
14)	N-DOTRIACONTANE	18.513	747379	5.416 ug/ml
15)	N-TETRATRIACONTANE	19.328	201964	1.592 ug/ml
16)	N-HEXATRIACONTANE	20.046	194320	1.662 ug/ml
17)	N-OCTATRIACONTANE	20.782	363668	3.364 ug/ml
18)	N-TETRACONTANE	21.679	266419	2.461 ug/ml

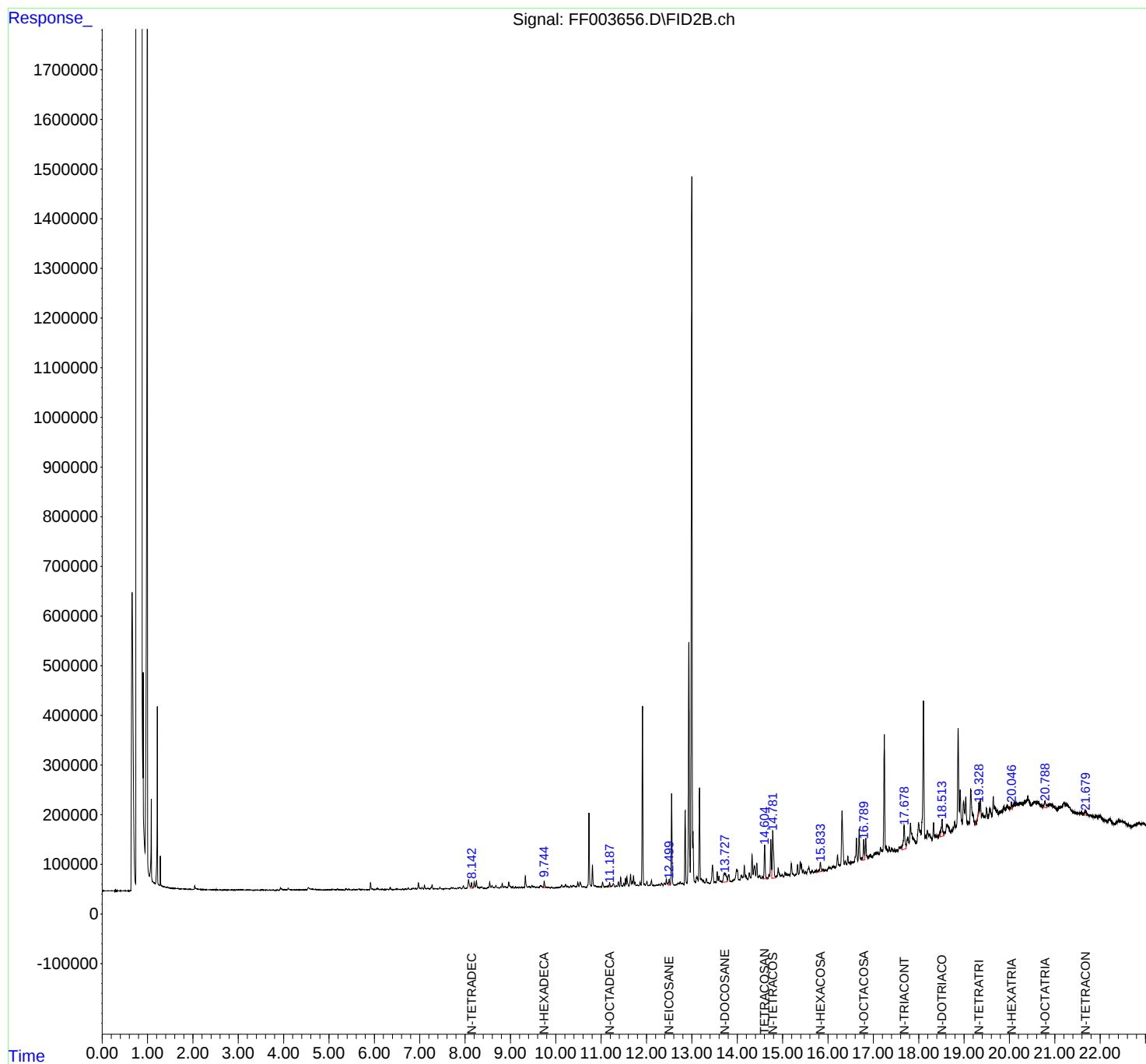
(f)=RT Delta > 1/2 Window

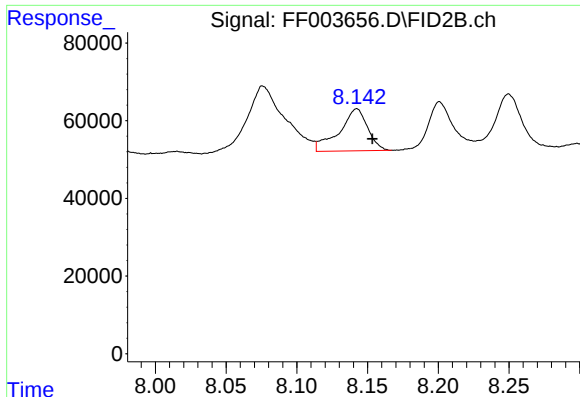
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
Data File : FF003656.D
Signal(s) : FID2B.ch
Acq On : 27 Feb 2019 18:30
Operator : AJ\SJ
Sample : K1353-07 2X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 27 23:54:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
QLast Update : Fri Feb 01 22:57:49 2019
Response via : Initial Calibration
Integrator: ChemStation

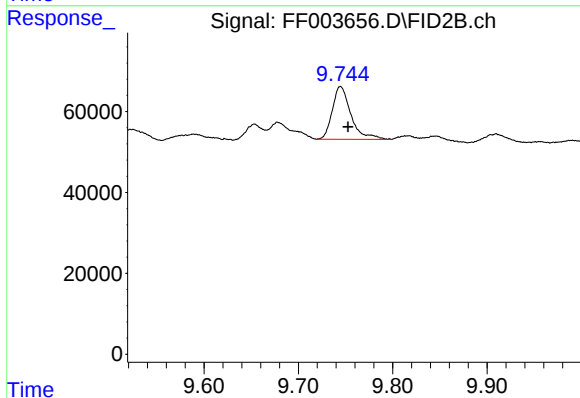
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





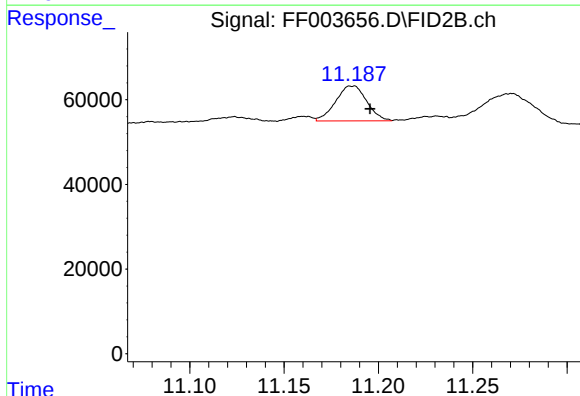
#4 N-TETRADECANE

R.T.: 8.142 min
Delta R.T.: -0.011 min
Response: 151544
Conc: 1.12 ug/ml



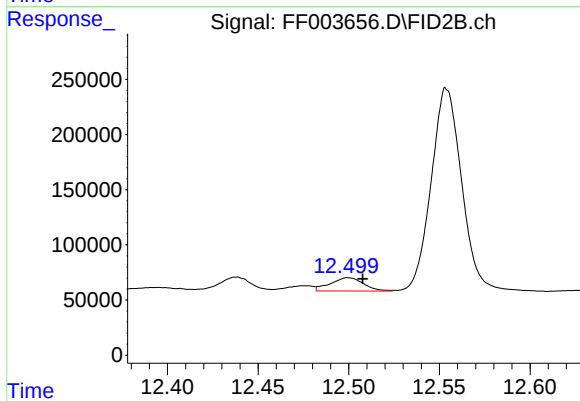
#5 N-HEXADECANE

R.T.: 9.745 min
Delta R.T.: -0.008 min
Response: 178181
Conc: 1.31 ug/ml



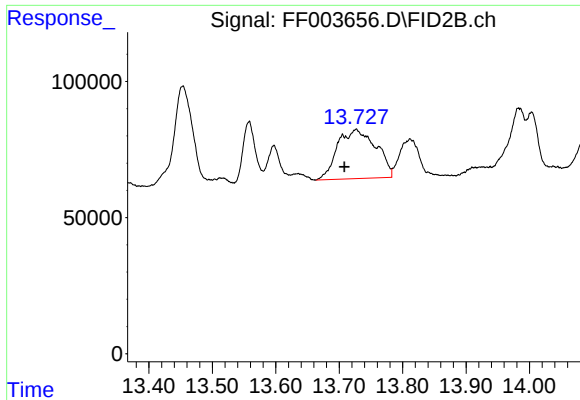
#6 N-OCTADECANE

R.T.: 11.186 min
Delta R.T.: -0.009 min
Response: 94961
Conc: 0.69 ug/ml



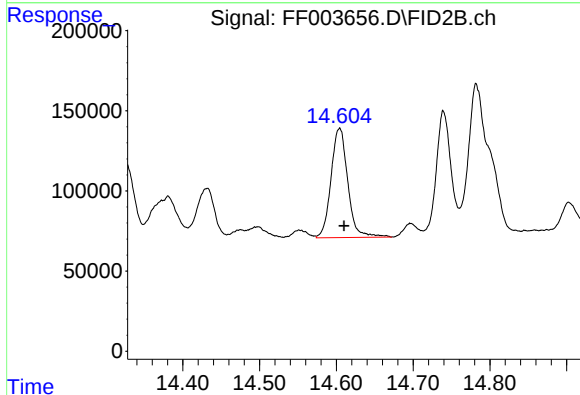
#7 N-EICOSANE

R.T.: 12.500 min
Delta R.T.: -0.008 min
Response: 155300
Conc: 1.13 ug/ml



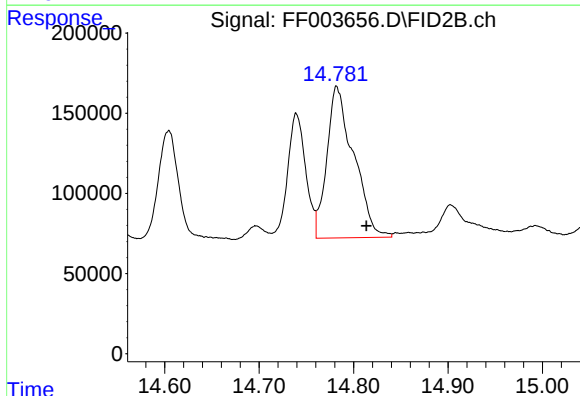
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: 0.019 min
Response: 760103
Conc: 5.56 ug/ml



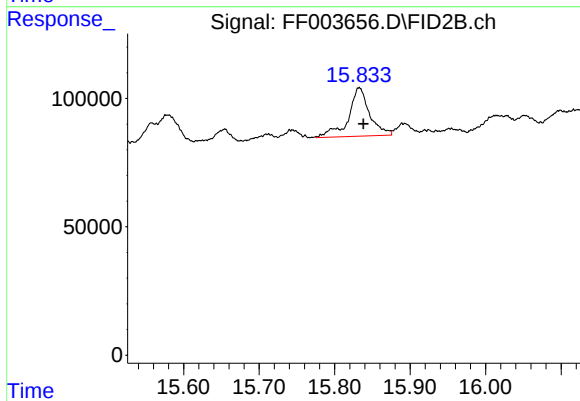
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.006 min
Response: 1032319
Conc: 8.55 ug/ml



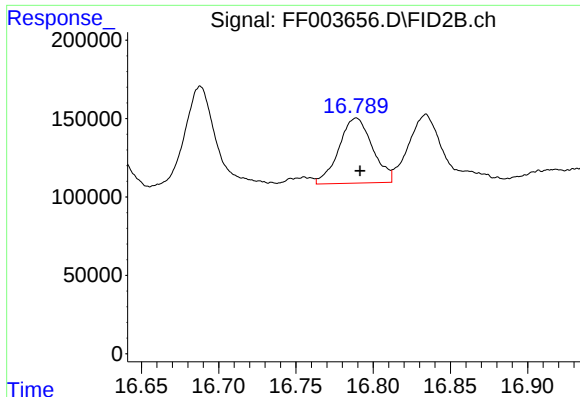
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: -0.032 min
Response: 1862100
Conc: 13.69 ug/ml



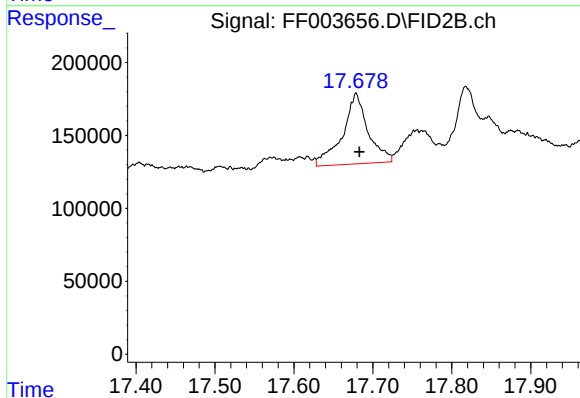
#11 N-HEXACOSANE

R.T.: 15.833 min
Delta R.T.: -0.006 min
Response: 365713
Conc: 2.70 ug/ml



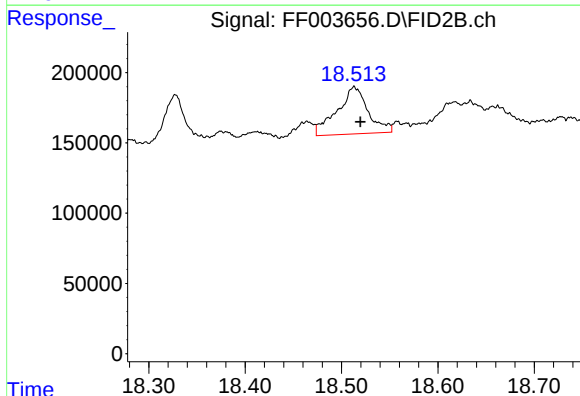
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.002 min
Response: 627436
Conc: 4.58 ug/ml



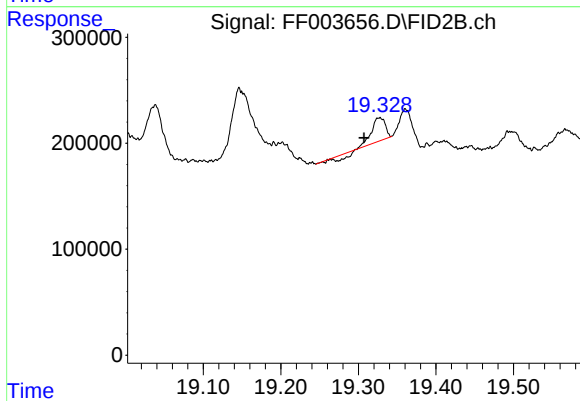
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 1082959
Conc: 7.67 ug/ml



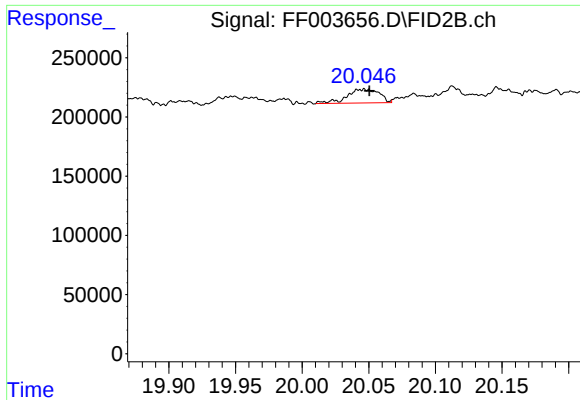
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.006 min
Response: 747379
Conc: 5.42 ug/ml



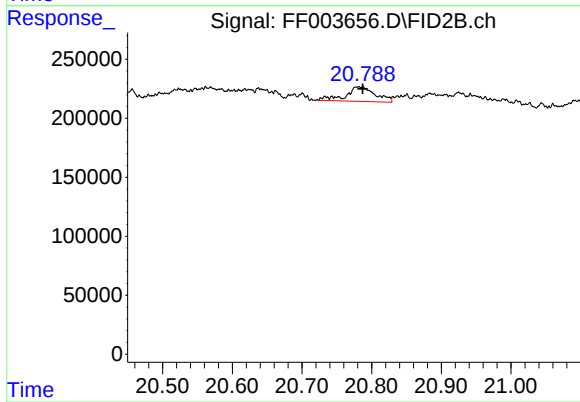
#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: 0.020 min
Response: 201964
Conc: 1.59 ug/ml



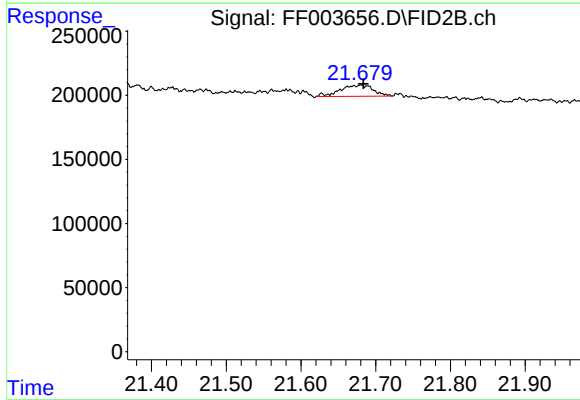
#16 N-HEXATRIACONTANE

R.T.: 20.046 min
Delta R.T.: -0.004 min
Response: 194320
Conc: 1.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.782 min
Delta R.T.: -0.005 min
Response: 363668
Conc: 3.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: -0.004 min
Response: 266419
Conc: 2.46 ug/ml