

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003627.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 18:27
 Operator : AJ\SJ
 Sample : K1595-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 23:51:04 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...	14.613	1591280	13.181 ug/ml
Target Compounds				
2)	N-DECANE	4.333	131630	0.984 ug/ml
3)	N-DODECANE	6.359	200170	1.485 ug/ml
4)	N-TETRADECANE	8.112	79102	0.584 ug/ml
7)	N-EICOSANE	12.507	86182	0.627 ug/ml
8)	N-DOCOSANE	13.708	96208	0.703 ug/ml
10)	N-TETRACOSANE	14.789	810473	5.960 ug/ml
11)	N-HEXACOSANE	15.842	174473	1.286 ug/ml
12)	N-OCTACOSANE	16.798	533163	3.894 ug/ml
13)	N-TRIACONTANE	17.686	448089	3.174 ug/ml
14)	N-DOTRIACONTANE	18.520	333363	2.416 ug/ml
15)	N-TETRATRIACONTANE	19.309	83025	0.655 ug/ml
16)	N-HEXATRIACONTANE	19.987f	67309	0.576 ug/ml
17)	N-OCTATRIACONTANE	20.783	649754	6.011 ug/ml
18)	N-TETRACONTANE	21.694	387345	3.578 ug/ml

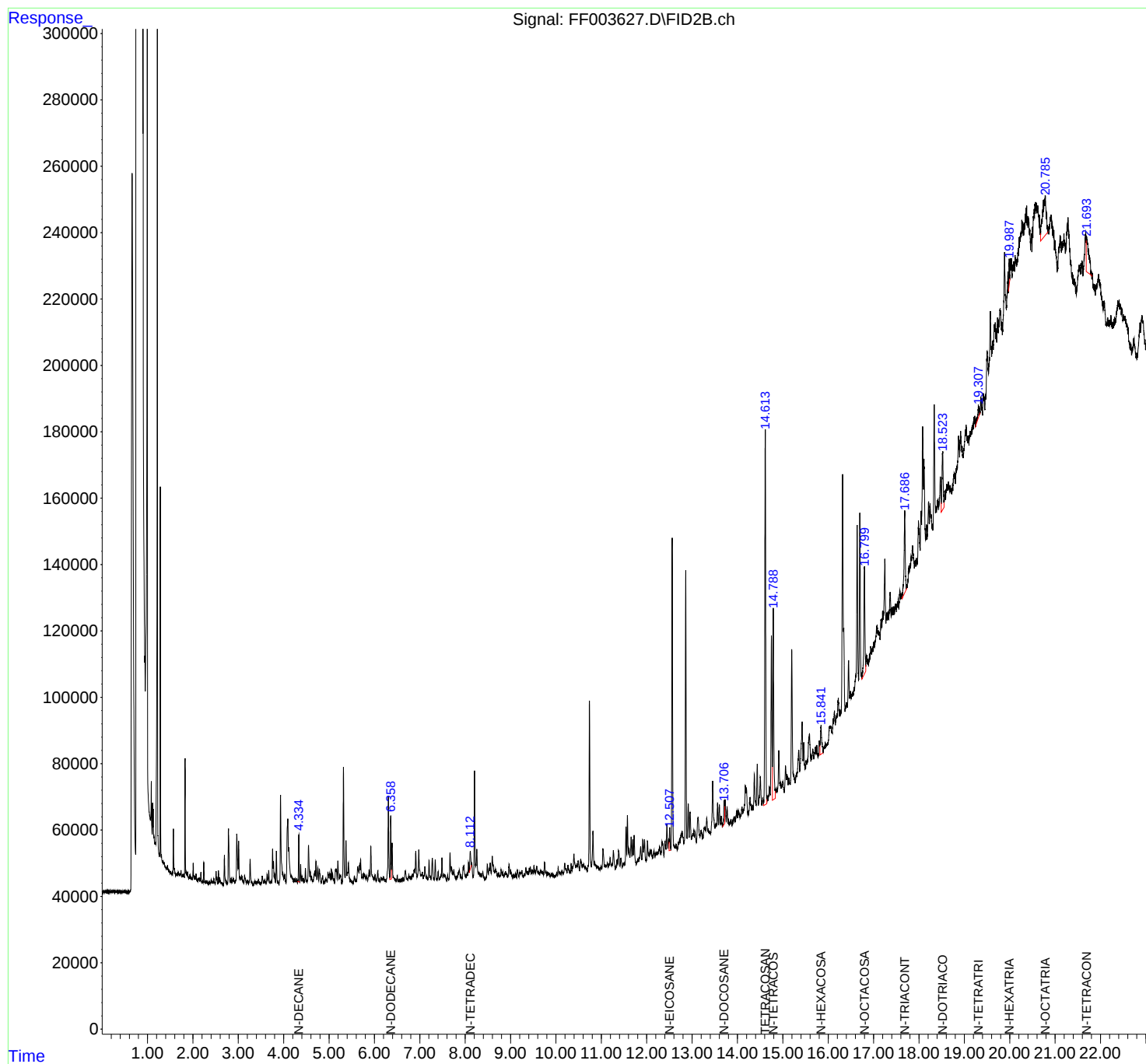
(f)=RT Delta > 1/2 Window

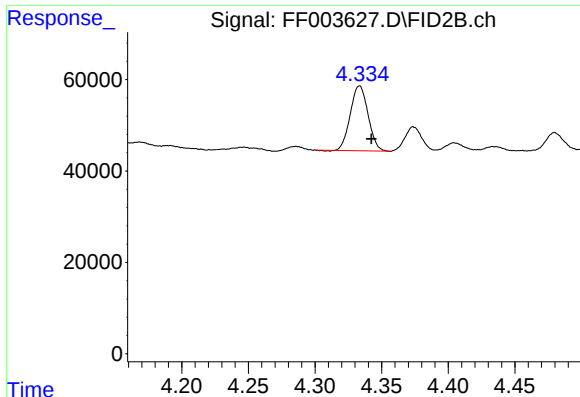
(m)=manual int.

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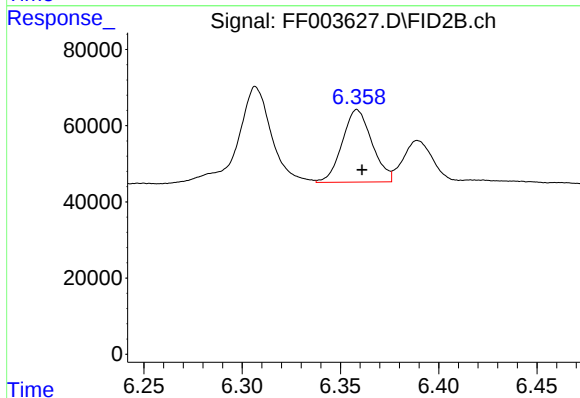
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





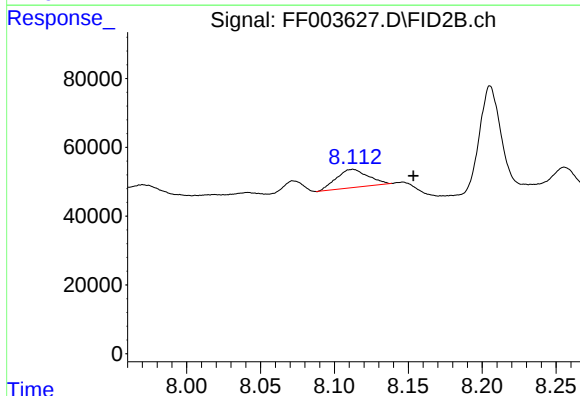
#2 N-DECANE

R.T.: 4.333 min
Delta R.T.: -0.009 min
Response: 131630
Conc: 0.98 ug/ml



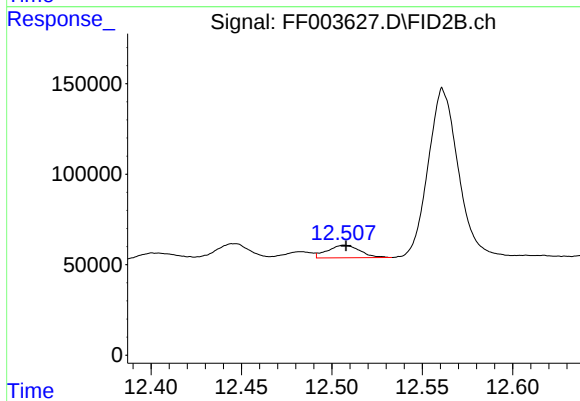
#3 N-DODECANE

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 200170
Conc: 1.48 ug/ml



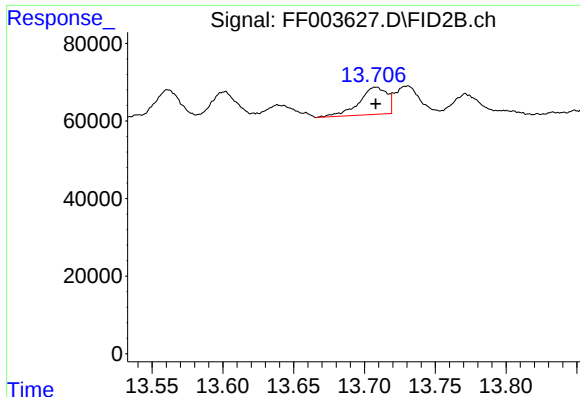
#4 N-TETRADECANE

R.T.: 8.112 min
Delta R.T.: -0.041 min
Response: 79102
Conc: 0.58 ug/ml



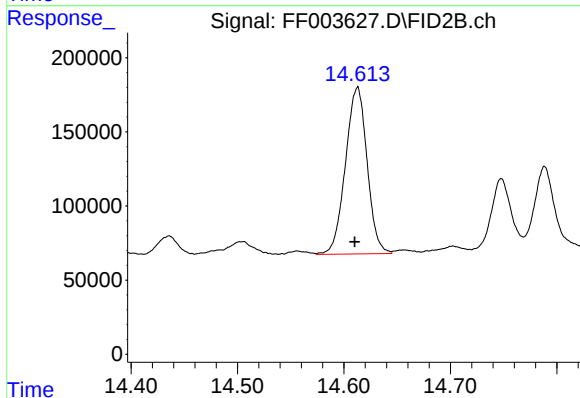
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: 0.000 min
Response: 86182
Conc: 0.63 ug/ml



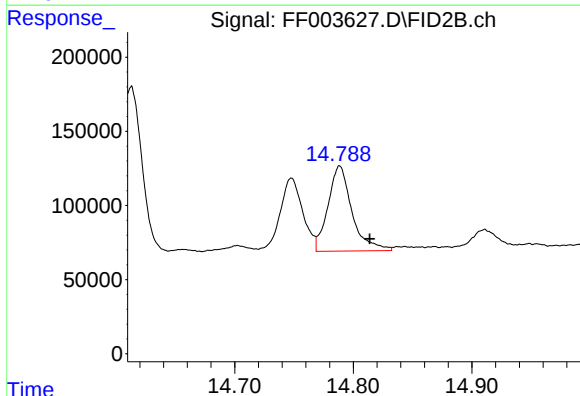
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 96208
Conc: 0.70 ug/ml



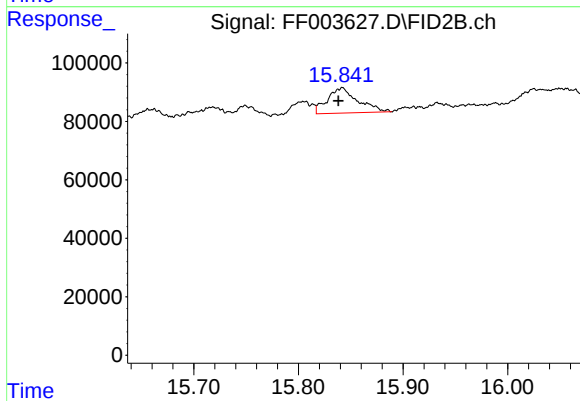
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: 0.003 min
Response: 1591280
Conc: 13.18 ug/ml



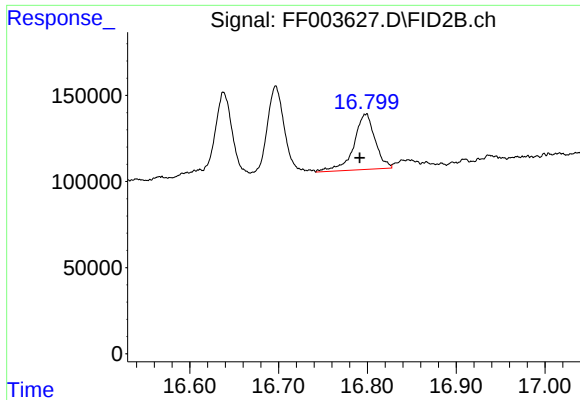
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.025 min
Response: 810473
Conc: 5.96 ug/ml



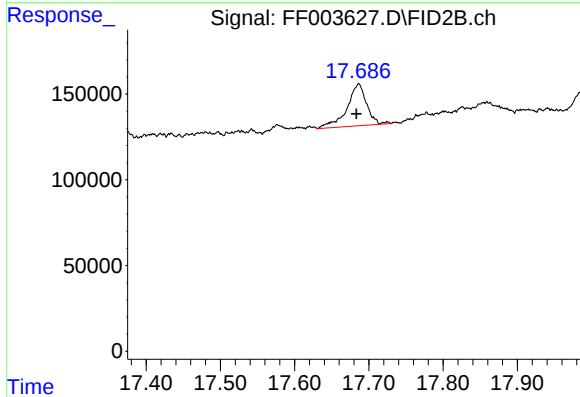
#11 N-HEXACOSANE

R.T.: 15.842 min
Delta R.T.: 0.004 min
Response: 174473
Conc: 1.29 ug/ml



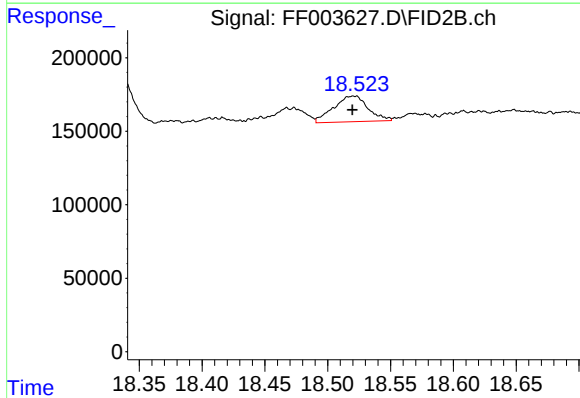
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.007 min
Response: 533163
Conc: 3.89 ug/ml



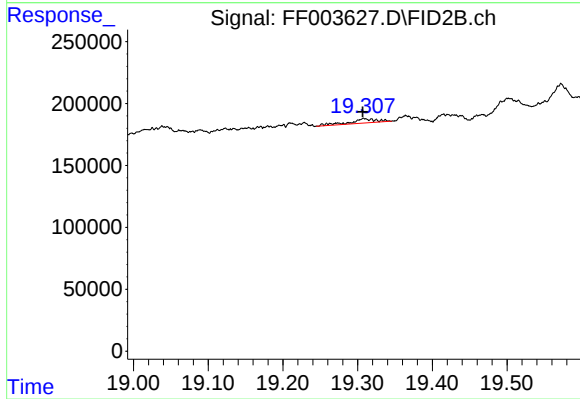
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: 0.003 min
Response: 448089
Conc: 3.17 ug/ml



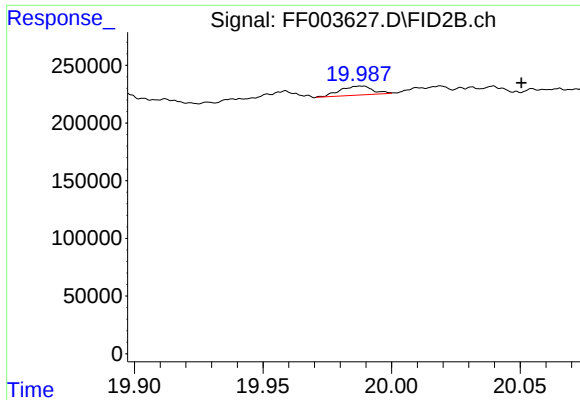
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: 0.000 min
Response: 333363
Conc: 2.42 ug/ml



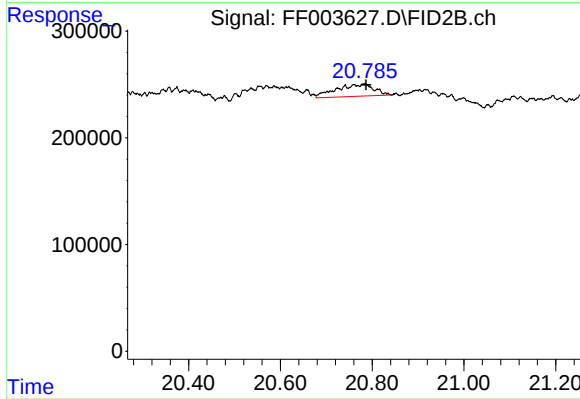
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: 0.002 min
Response: 83025
Conc: 0.65 ug/ml



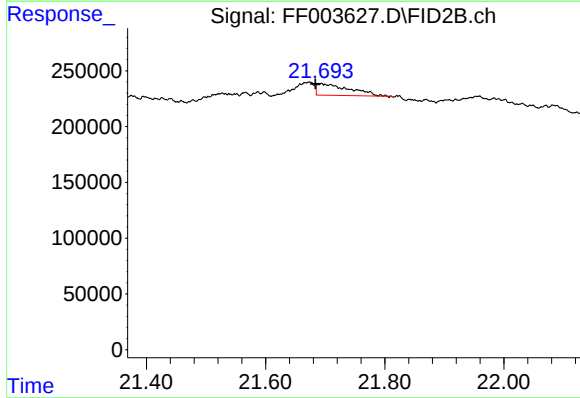
#16 N-HEXATRIACONTANE

R.T.: 19.987 min
Delta R.T.: -0.063 min
Response: 67309
Conc: 0.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.004 min
Response: 649754
Conc: 6.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.694 min
Delta R.T.: 0.010 min
Response: 387345
Conc: 3.58 ug/ml