

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052119\
 Data File : FF004593.D
 Signal(s) : FID2B.ch
 Acq On : 21 May 2019 14:02
 Operator : AJ\SJ
 Sample : K2643-05 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 14:28:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.709	629729	6.284 ug/ml
Target Compounds				
3)	N-DODECANE	6.446	76484	0.541 ug/ml
10)	N-TETRACOSANE	14.889	170317	1.488 ug/ml
11)	N-HEXACOSANE	15.940	114153	1.000 ug/ml
12)	N-OCTACOSANE	16.862	43816	0.383 ug/ml
13)	N-TRIACONTANE	17.709	187552	1.620 ug/ml
14)	N-DOTRIACONTANE	18.622	496021	4.050 ug/ml
15)	N-TETRATRIACONTANE	19.378	22479	0.195 ug/ml
16)	N-HEXATRIACONTANE	20.128	1089879	10.111 ug/ml
17)	N-OCTATRIACONTANE	20.860	592742	5.846 ug/ml

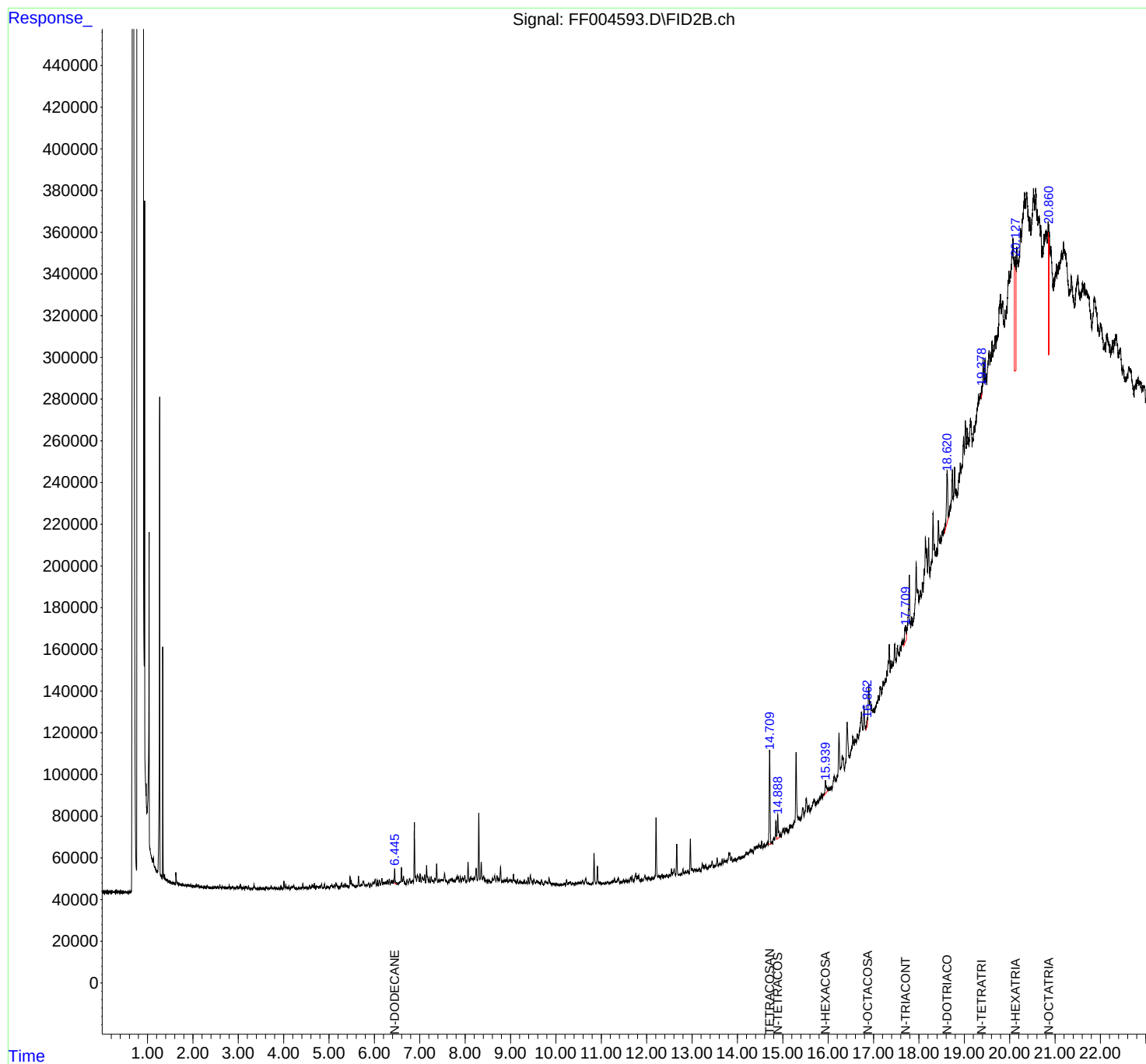
(f)=RT Delta > 1/2 Window

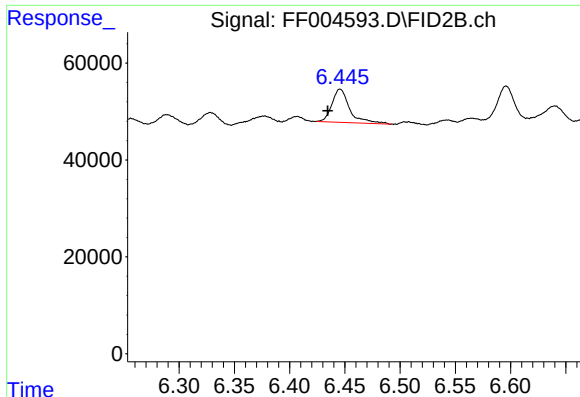
(m)=manual int.

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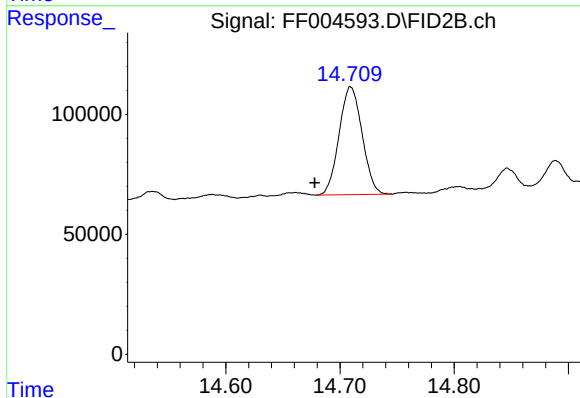
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





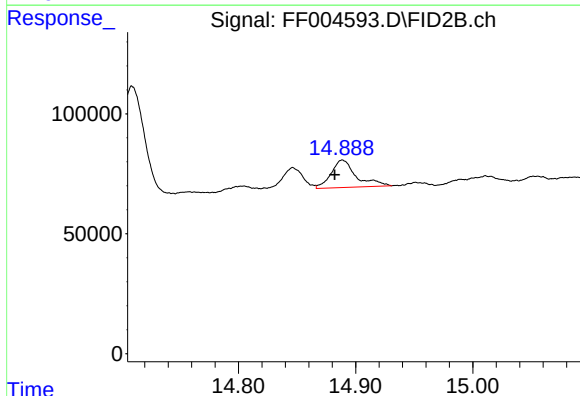
#3 N-DODECANE

R.T.: 6.446 min
Delta R.T.: 0.011 min
Response: 76484
Conc: 0.54 ug/ml



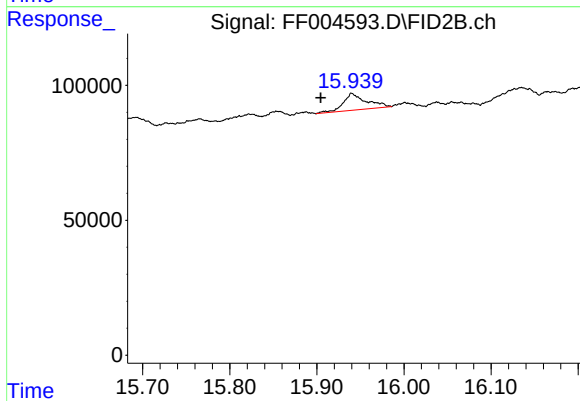
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.709 min
Delta R.T.: 0.032 min
Response: 629729
Conc: 6.28 ug/ml



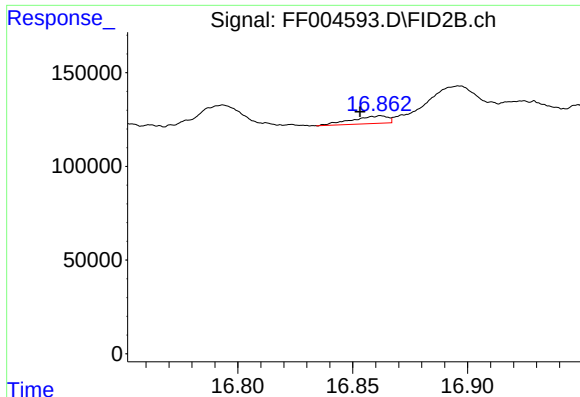
#10 N-TETRACOSANE

R.T.: 14.889 min
Delta R.T.: 0.007 min
Response: 170317
Conc: 1.49 ug/ml



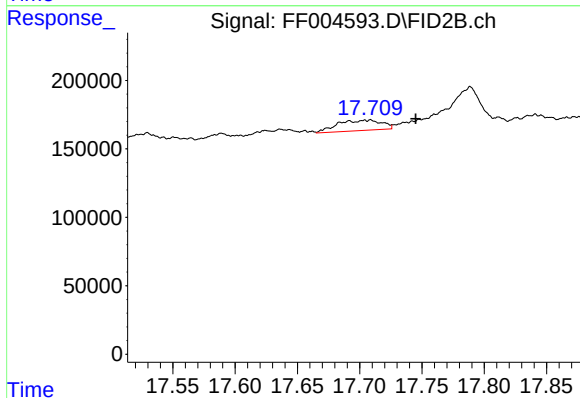
#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: 0.036 min
Response: 114153
Conc: 1.00 ug/ml



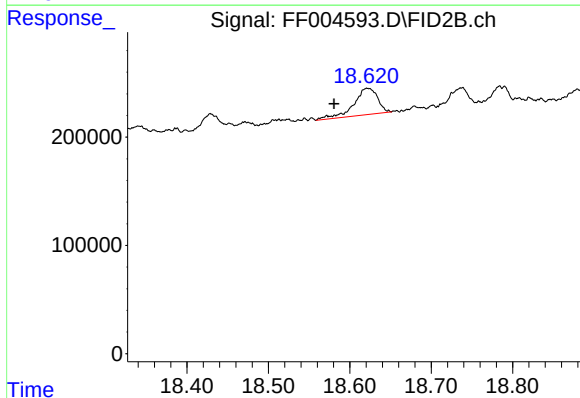
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: 0.009 min
Response: 43816
Conc: 0.38 ug/ml



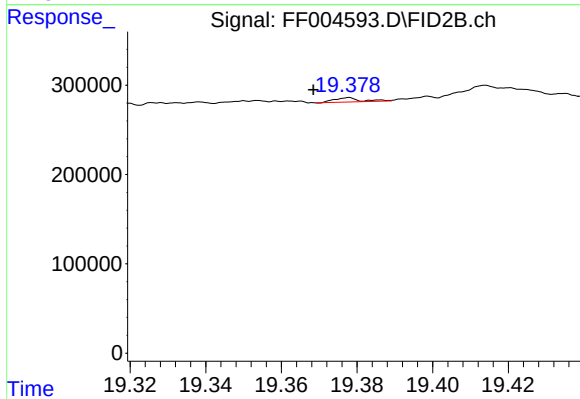
#13 N-TRIACONTANE

R.T.: 17.709 min
Delta R.T.: -0.036 min
Response: 187552
Conc: 1.62 ug/ml



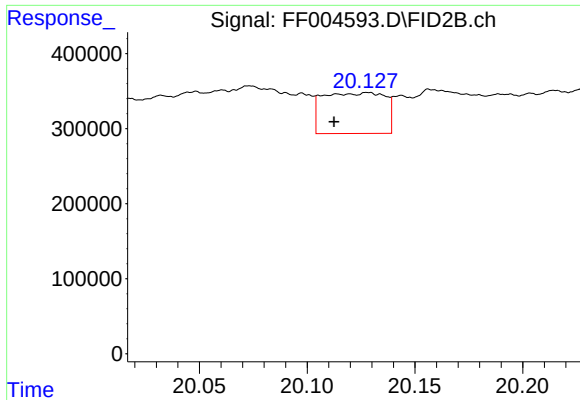
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.041 min
Response: 496021
Conc: 4.05 ug/ml



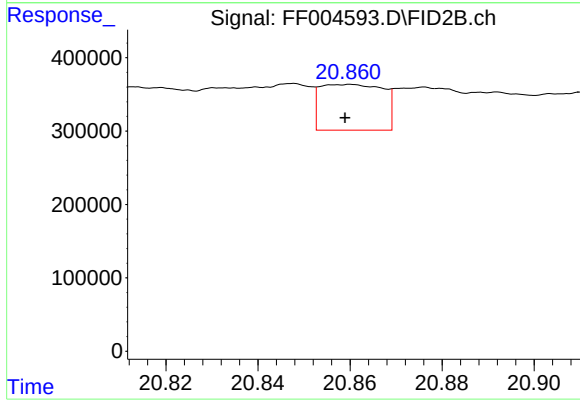
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.009 min
Response: 22479
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.128 min
Delta R.T.: 0.016 min
Response: 1089879
Conc: 10.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.860 min
Delta R.T.: 0.000 min
Response: 592742
Conc: 5.85 ug/ml