

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051619\
 Data File : FF004551.D
 Signal(s) : FID2B.ch
 Acq On : 16 May 2019 15:46
 Operator : AJ\SJ
 Sample : K2637-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 22:54:35 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...	14.697	1621816	16.184 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.295f	659871	4.856 ug/ml
10)	N-TETRACOSANE	14.871	233606	2.040 ug/ml
11)	N-HEXACOSANE	15.925	147695	1.294 ug/ml
12)	N-OCTACOSANE	16.877	431539	3.776 ug/ml
13)	N-TRIACONTANE	17.772	595673	5.145 ug/ml
14)	N-DOTRIACONTANE	18.609	385230	3.145 ug/ml
15)	N-TETRATRIACONTANE	19.398	64237	0.558 ug/ml
16)	N-HEXATRIACONTANE	20.142	160461	1.489 ug/ml

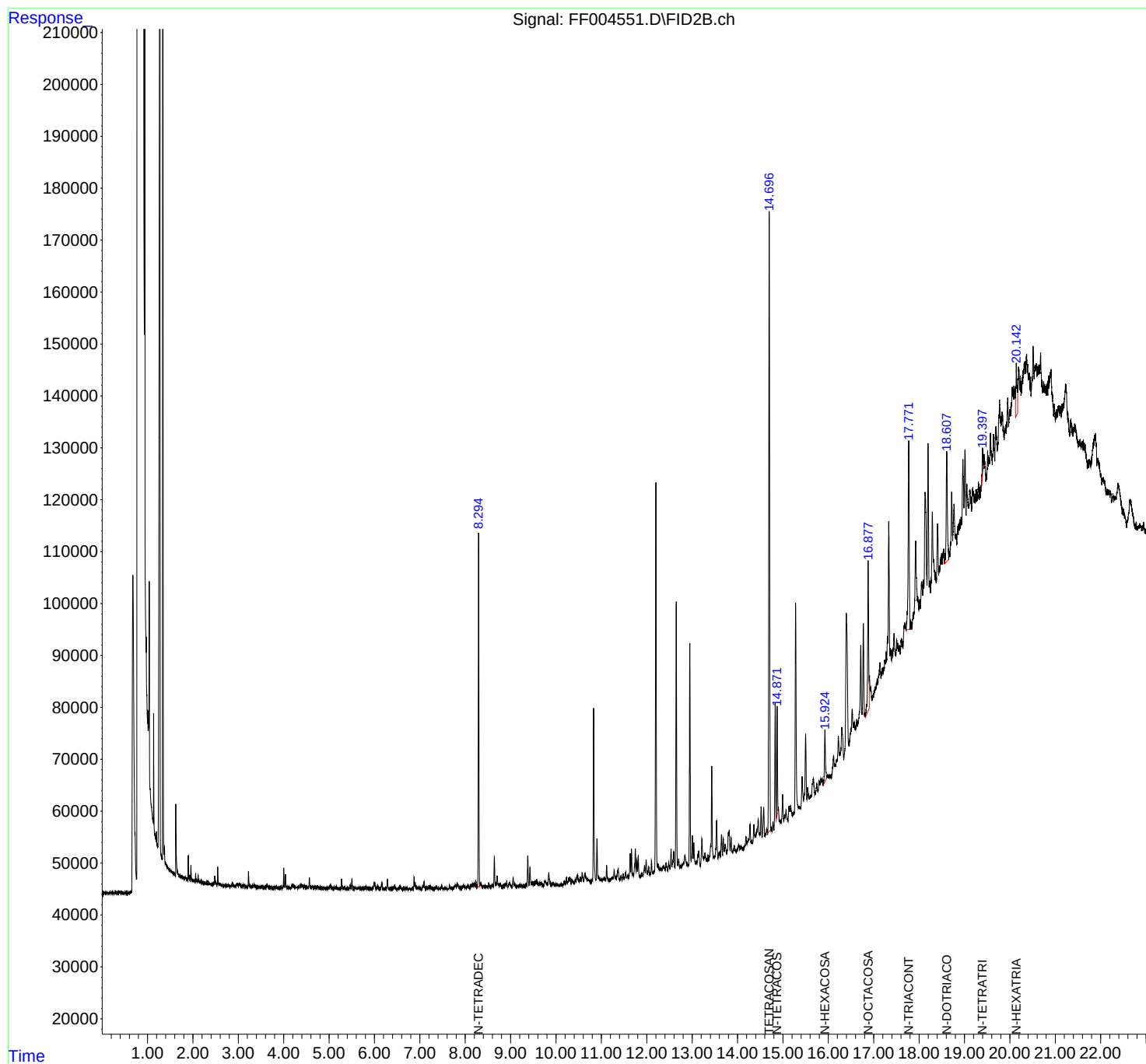
(f)=RT Delta > 1/2 Window

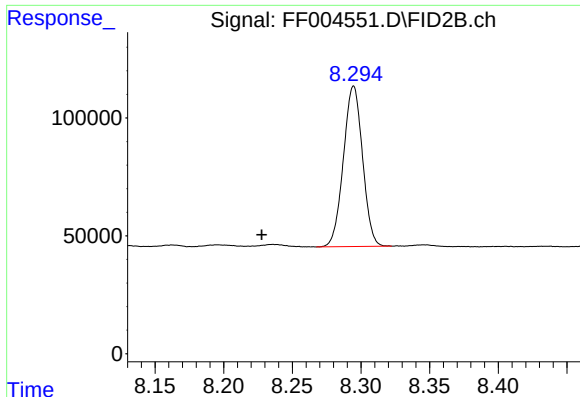
(m)=manual int.

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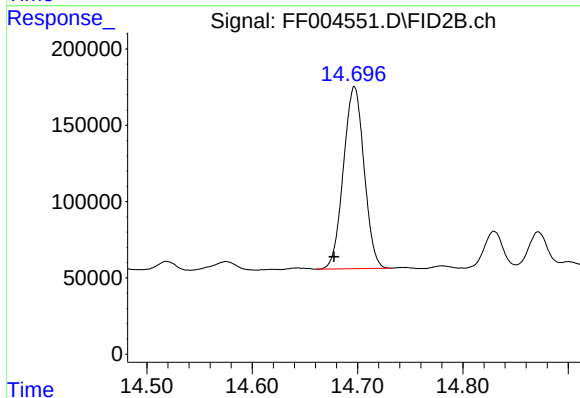
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





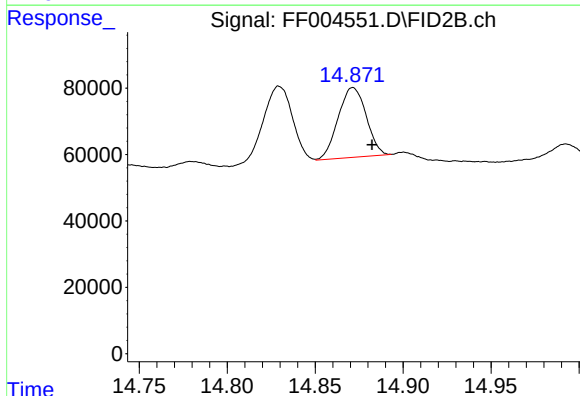
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.067 min
Response: 659871
Conc: 4.86 ug/ml



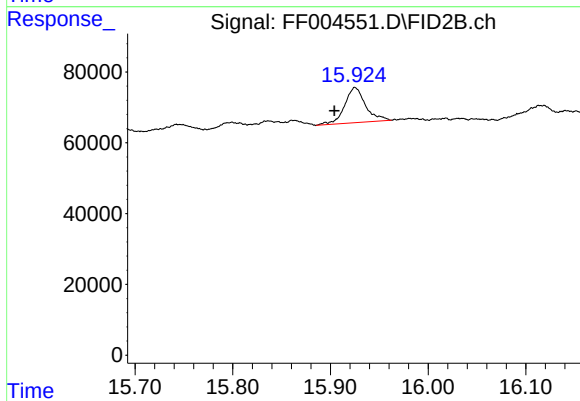
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.019 min
Response: 1621816
Conc: 16.18 ug/ml



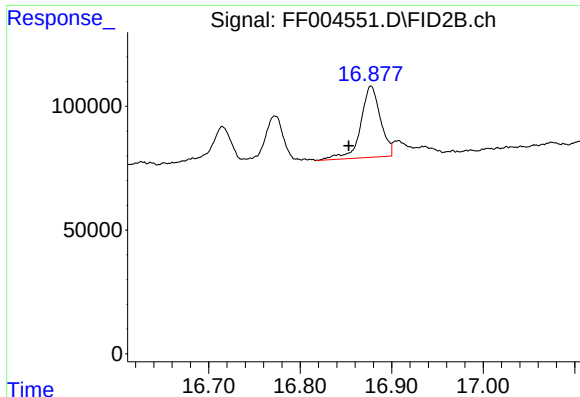
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.011 min
Response: 233606
Conc: 2.04 ug/ml



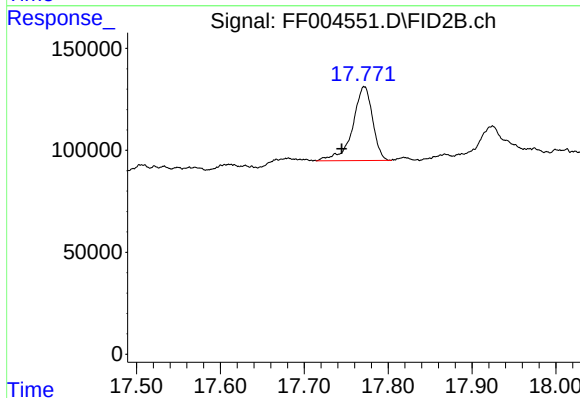
#11 N-HEXACOSANE

R.T.: 15.925 min
Delta R.T.: 0.021 min
Response: 147695
Conc: 1.29 ug/ml



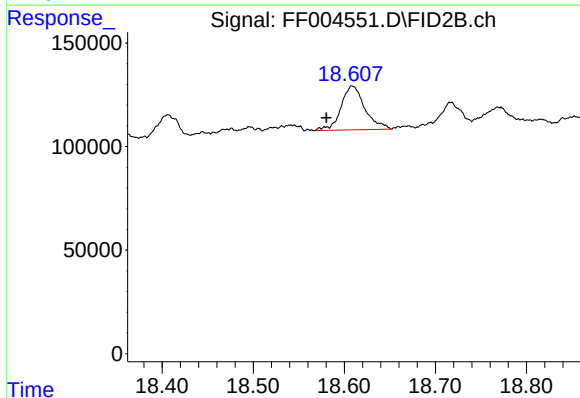
#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: 0.024 min
Response: 431539
Conc: 3.78 ug/ml



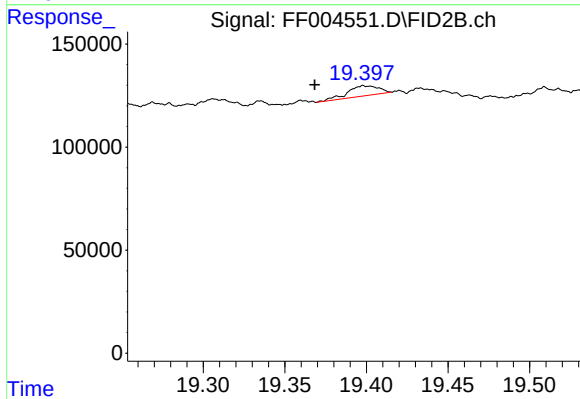
#13 N-TRIACONTANE

R.T.: 17.772 min
Delta R.T.: 0.027 min
Response: 595673
Conc: 5.15 ug/ml



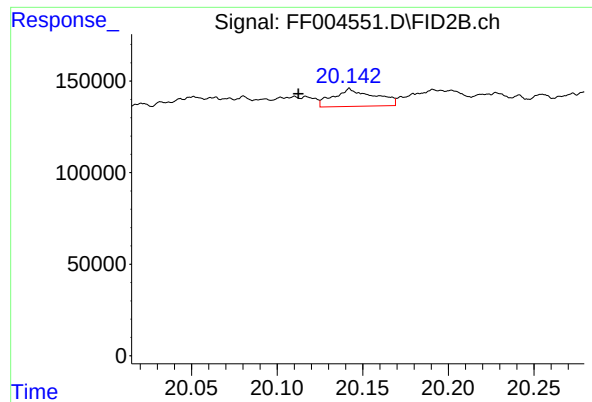
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: 0.028 min
Response: 385230
Conc: 3.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: 0.030 min
Response: 64237
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.142 min
Delta R.T.: 0.030 min
Response: 160461
Conc: 1.49 ug/ml