

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005066.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 11:23
 Operator : DD\AJ
 Sample : K3618-03 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 13:07:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.678	346798	3.566 ug/ml
Target Compounds			
4) N-TETRADECANE	8.165f	105773	0.845 ug/ml
5) N-HEXADECANE	9.824	142120	1.151 ug/ml
6) N-OCTADECANE	11.338f	142516	1.203 ug/ml
7) N-EICOSANE	12.577	137466	1.185 ug/ml
8) N-DOCOSANE	13.803	488280	4.340 ug/ml
10) N-TETRACOSANE	14.861	1212951	10.897 ug/ml
12) N-OCTACOSANE	16.872	512563	4.595 ug/ml
13) N-TRIACONTANE	17.758	335734	2.989 ug/ml
14) N-DOTRIACONTANE	18.598	142687	1.253 ug/ml
15) N-TETRATRIACONTANE	19.389	128801	1.187 ug/ml
16) N-HEXATRIACONTANE	20.138	76111	0.735 ug/ml
18) N-TETRACONTANE	21.828	176854	1.521 ug/ml

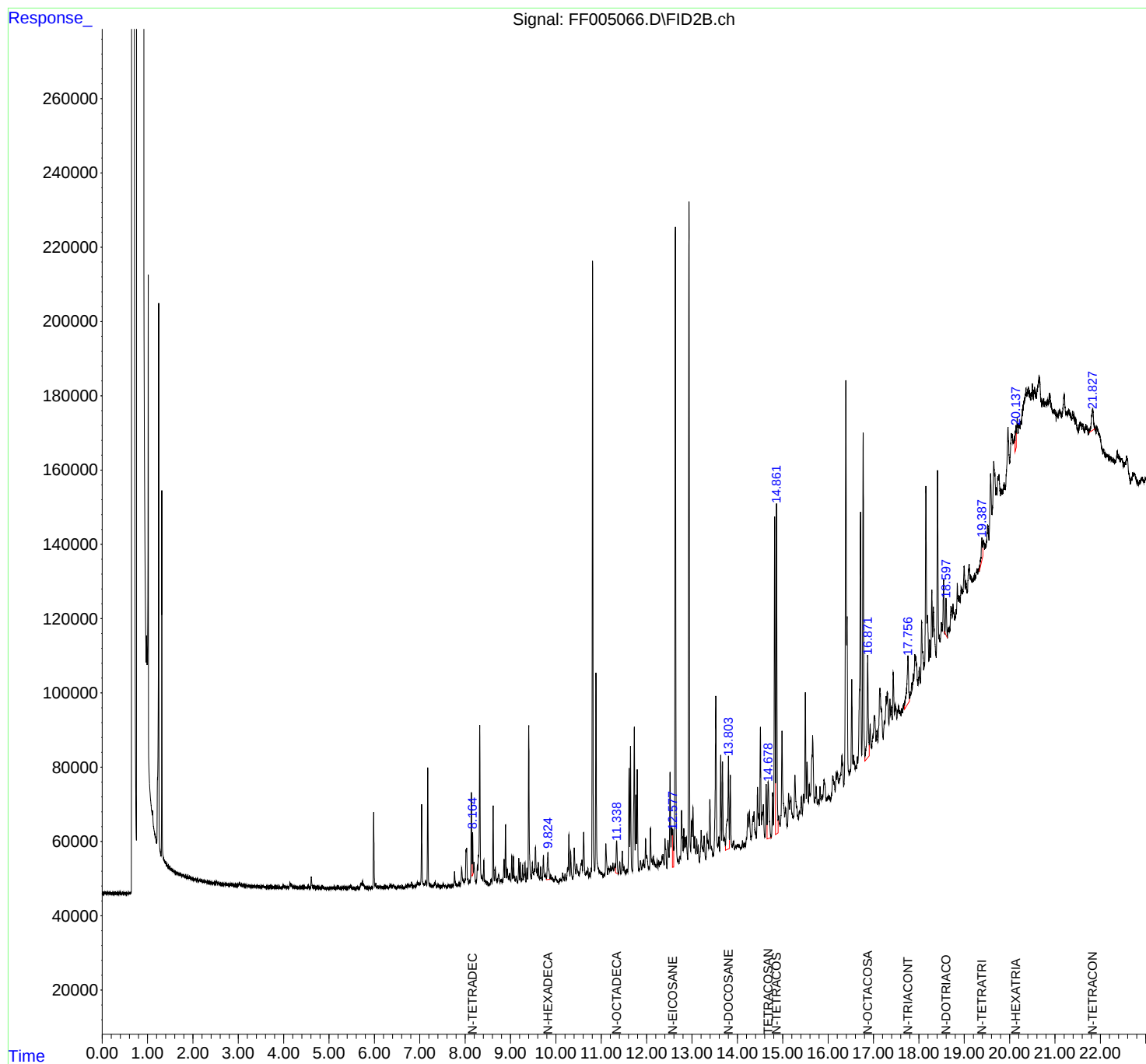
(f)=RT Delta > 1/2 Window

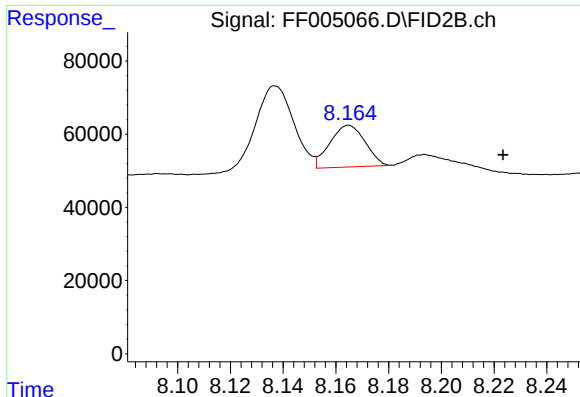
(m)=manual int.

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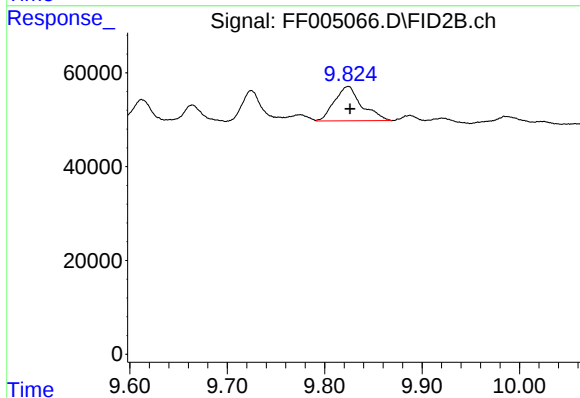
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





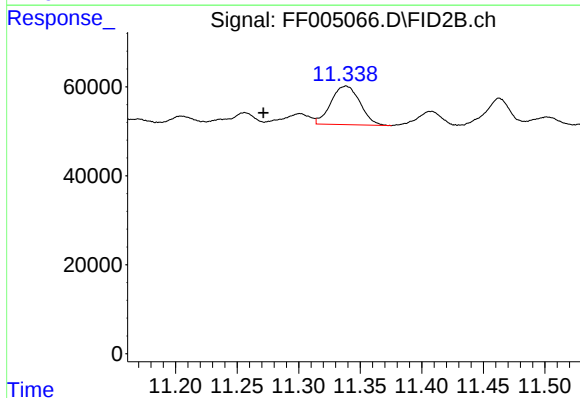
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.058 min
Response: 105773
Conc: 0.85 ug/ml



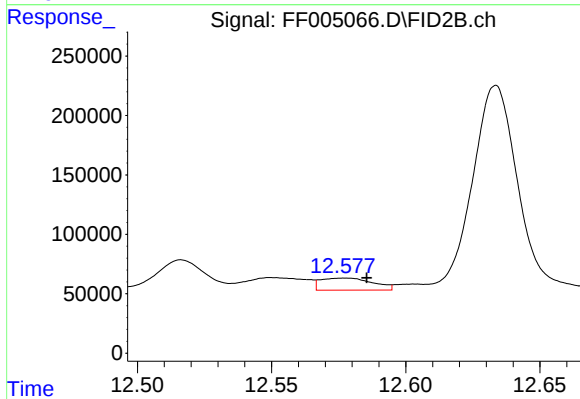
#5 N-HEXADECANE

R.T.: 9.824 min
Delta R.T.: -0.002 min
Response: 142120
Conc: 1.15 ug/ml



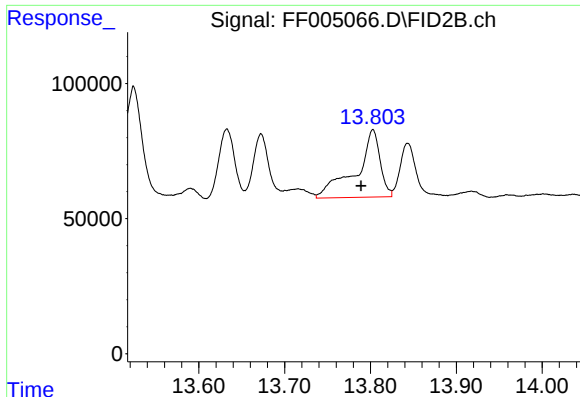
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: 0.067 min
Response: 142516
Conc: 1.20 ug/ml



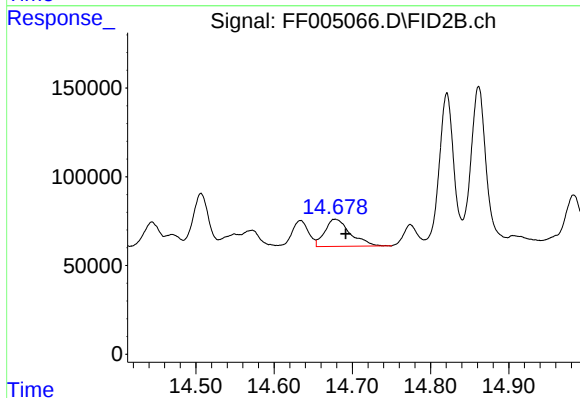
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.008 min
Response: 137466
Conc: 1.18 ug/ml



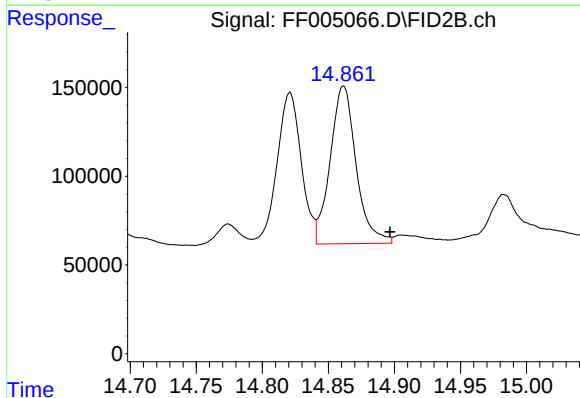
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: 0.014 min
Response: 488280
Conc: 4.34 ug/ml



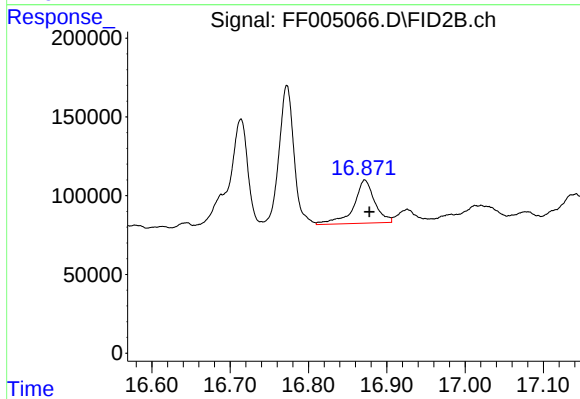
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: -0.014 min
Response: 346798
Conc: 3.57 ug/ml



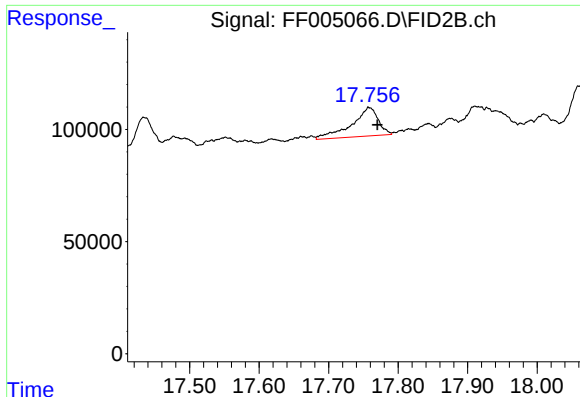
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.035 min
Response: 1212951
Conc: 10.90 ug/ml



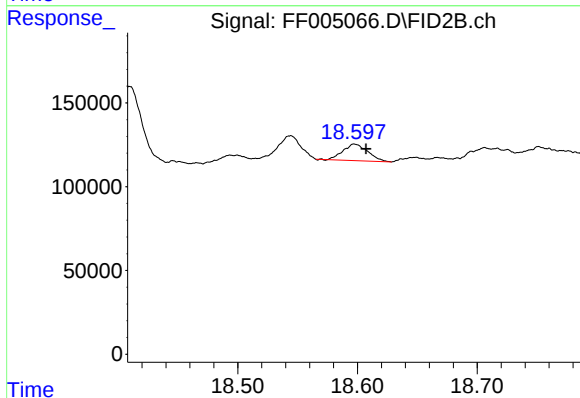
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 512563
Conc: 4.60 ug/ml



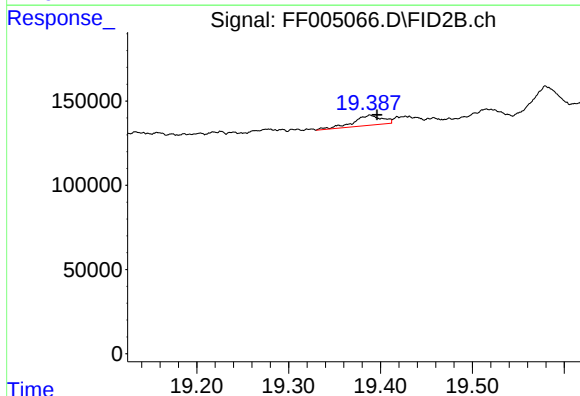
#13 N-TRIACONTANE

R.T.: 17.758 min
Delta R.T.: -0.012 min
Response: 335734
Conc: 2.99 ug/ml



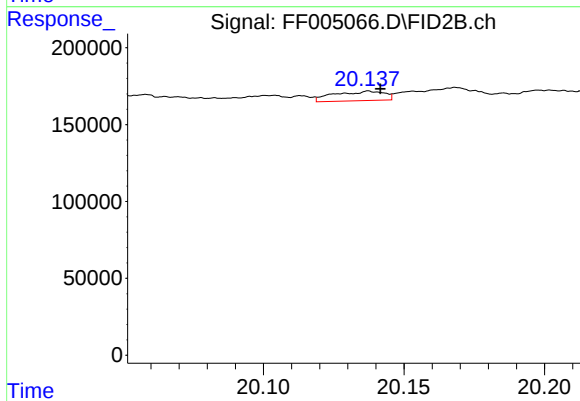
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.010 min
Response: 142687
Conc: 1.25 ug/ml



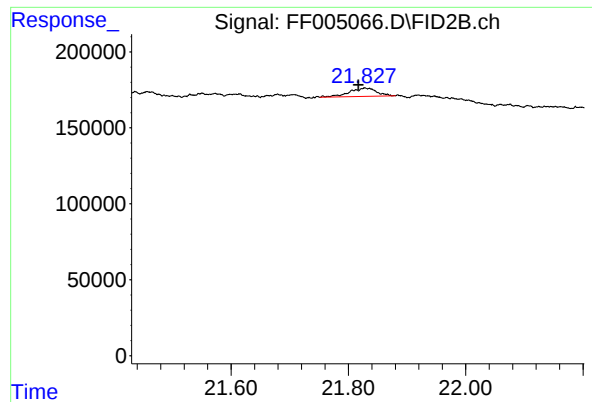
#15 N-TETRATRIACONTANE

R.T.: 19.389 min
Delta R.T.: -0.008 min
Response: 128801
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.138 min
Delta R.T.: -0.004 min
Response: 76111
Conc: 0.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.828 min
Delta R.T.: 0.011 min
Response: 176854
Conc: 1.52 ug/ml