

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092419\
 Data File : FF005656.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2019 20:45
 Operator : DD\AJ
 Sample : K4997-07 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 00:24:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.616	1016473	9.499 ug/ml
Target Compounds			
4) N-TETRADECANE	8.220	183535	1.302 ug/ml
7) N-EICOSANE	12.498	200029	1.525 ug/ml
8) N-DOCOSANE	13.748	264559	2.101 ug/ml
10) N-TETRACOSANE	14.810	681913	5.576 ug/ml
11) N-HEXACOSANE	15.848	93710	0.783 ug/ml
12) N-OCTACOSANE	16.834	128395	1.076 ug/ml
13) N-TRIACONTANE	17.694	300744	2.486 ug/ml
14) N-DOTRIACONTANE	18.530	758611	6.120 ug/ml
15) N-TETRATRIACONTANE	19.324	102894	0.854 ug/ml
16) N-HEXATRIACONTANE	20.071	240338	2.002 ug/ml

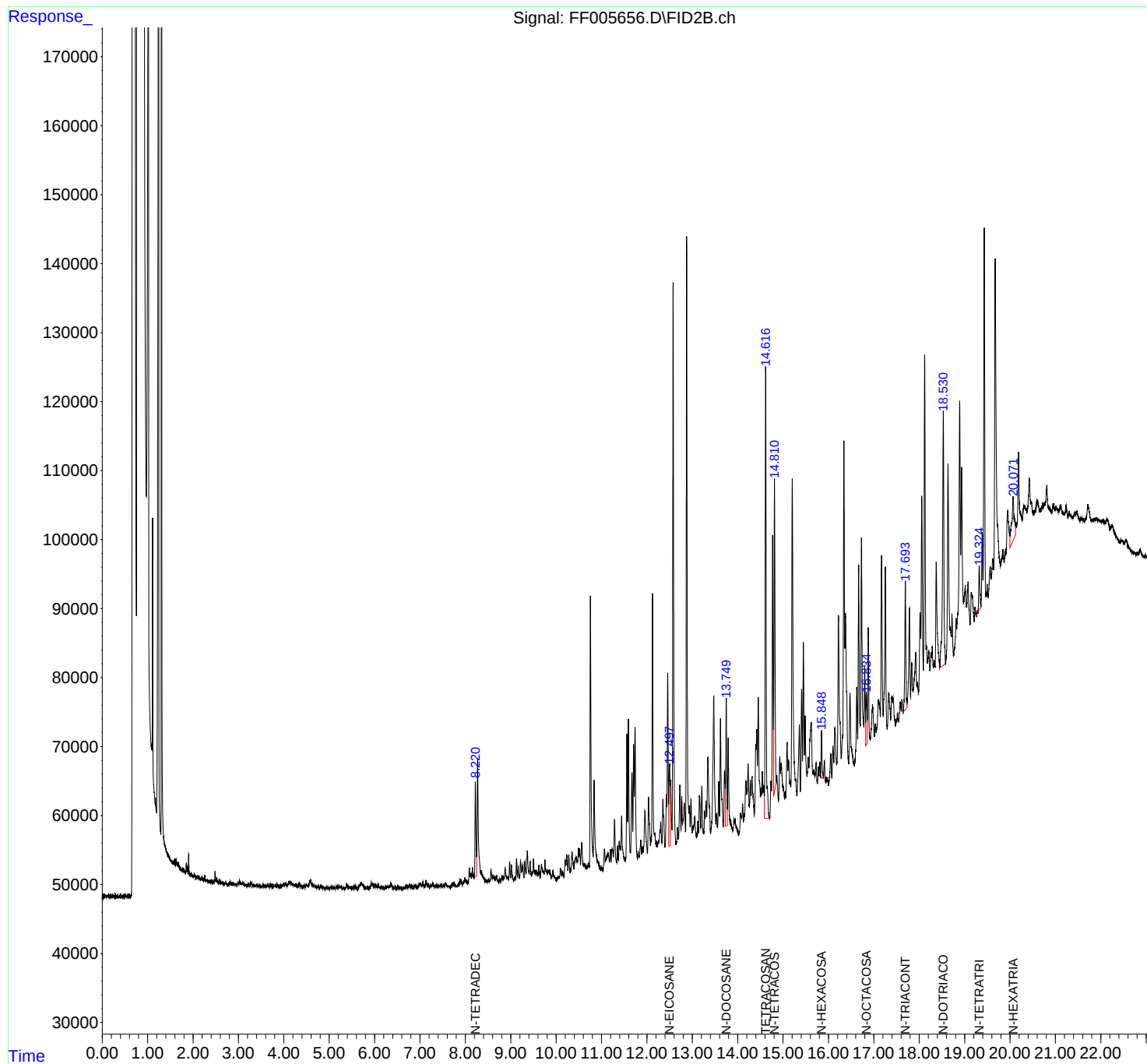
(f)=RT Delta > 1/2 Window

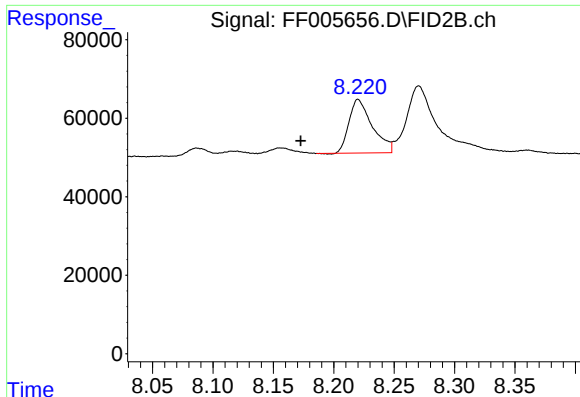
(m)=manual int.

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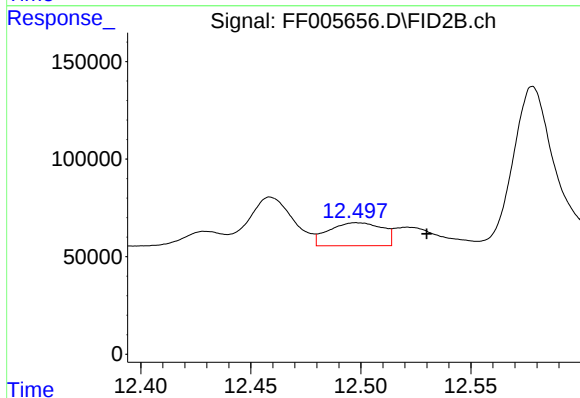
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





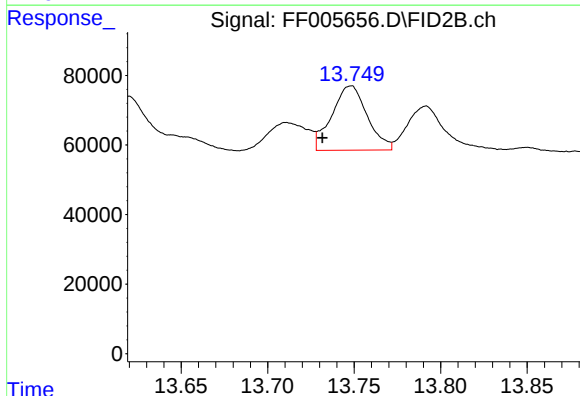
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.048 min
Response: 183535
Conc: 1.30 ug/ml



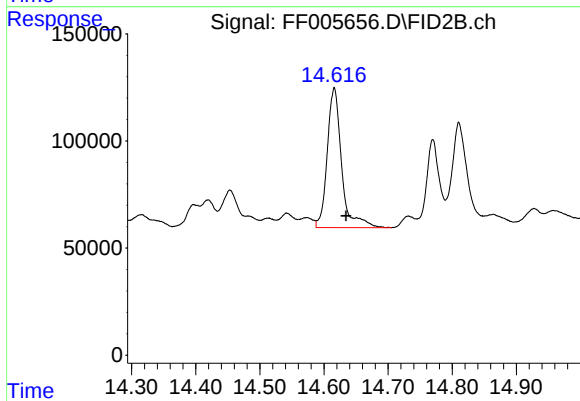
#7 N-EICOSANE

R.T.: 12.498 min
Delta R.T.: -0.032 min
Response: 200029
Conc: 1.53 ug/ml



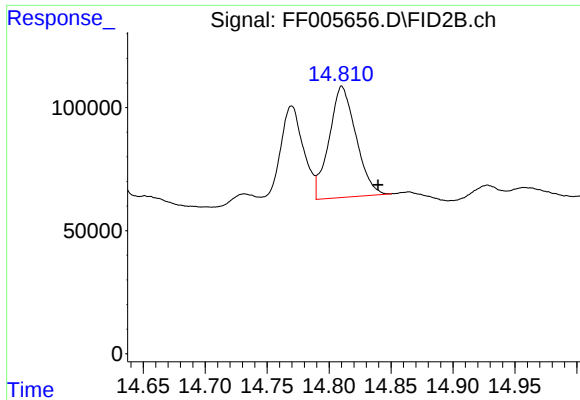
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: 0.016 min
Response: 264559
Conc: 2.10 ug/ml



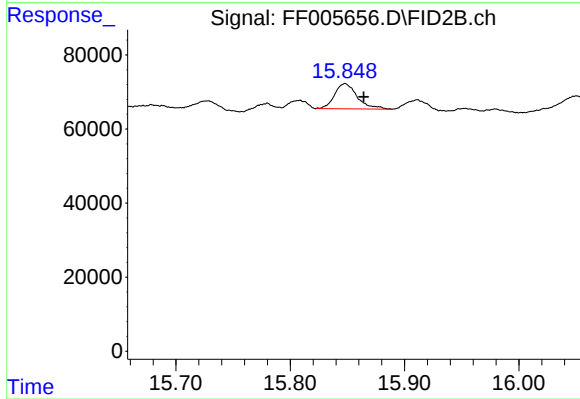
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.616 min
Delta R.T.: -0.018 min
Response: 1016473
Conc: 9.50 ug/ml



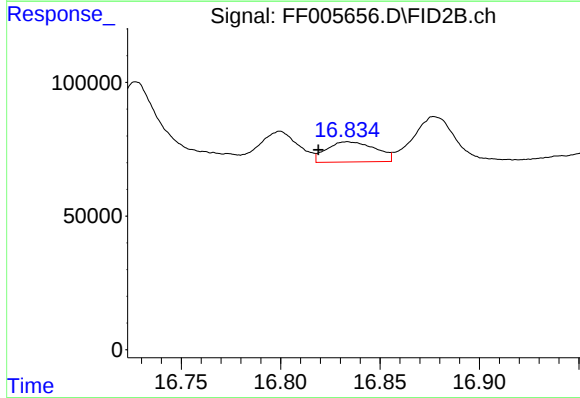
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.029 min
Response: 681913
Conc: 5.58 ug/ml



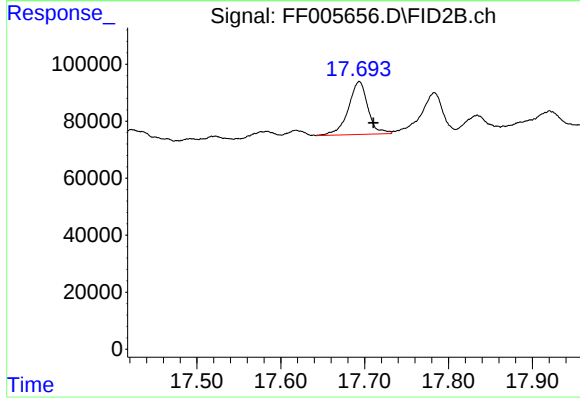
#11 N-HEXACOSANE

R.T.: 15.848 min
Delta R.T.: -0.016 min
Response: 93710
Conc: 0.78 ug/ml



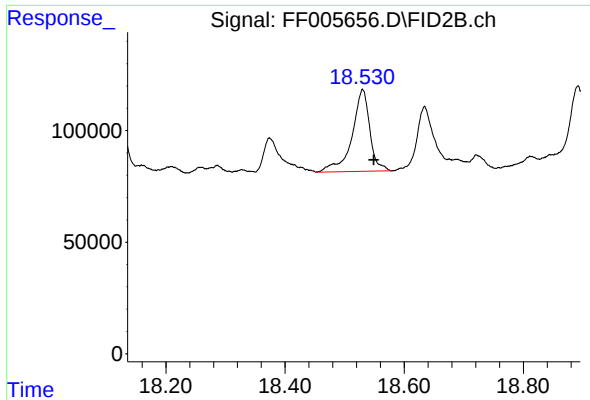
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: 0.015 min
Response: 128395
Conc: 1.08 ug/ml



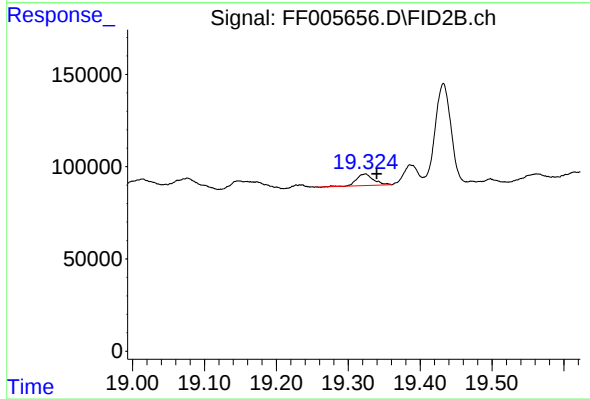
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.017 min
Response: 300744
Conc: 2.49 ug/ml



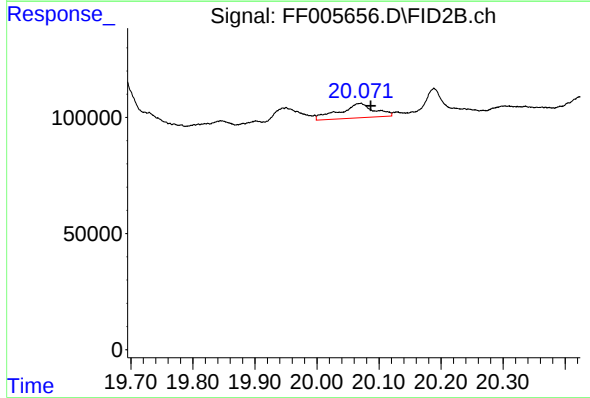
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.019 min
Response: 758611
Conc: 6.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.324 min
Delta R.T.: -0.016 min
Response: 102894
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: -0.016 min
Response: 240338
Conc: 2.00 ug/ml