

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003778.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 18:49
 Operator : AJ\SJ
 Sample : K1692-01 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 00:50:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.593	474617	3.409 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.081f	150939	0.941 ug/ml
5)	N-HEXADECANE	9.737	204952	1.258 ug/ml
6)	N-OCTADECANE	11.175	105575	0.641 ug/ml
7)	N-EICOSANE	12.488	258135	1.578 ug/ml
8)	N-DOCOSANE	13.706	662605	4.106 ug/ml
10)	N-TETRACOSANE	14.765	2270179	14.348 ug/ml
11)	N-HEXACOSANE	15.820	347817	2.254 ug/ml
12)	N-OCTACOSANE	16.776	765904	5.068 ug/ml
13)	N-TRIACONTANE	17.657	608446	4.136 ug/ml
14)	N-DOTRIACONTANE	18.496	172182	1.211 ug/ml
15)	N-TETRATRIACONTANE	19.304	331740	2.478 ug/ml
16)	N-HEXATRIACONTANE	20.020	96151	0.737 ug/ml
18)	N-TETRACONTANE	21.645	329277	2.647 ug/ml

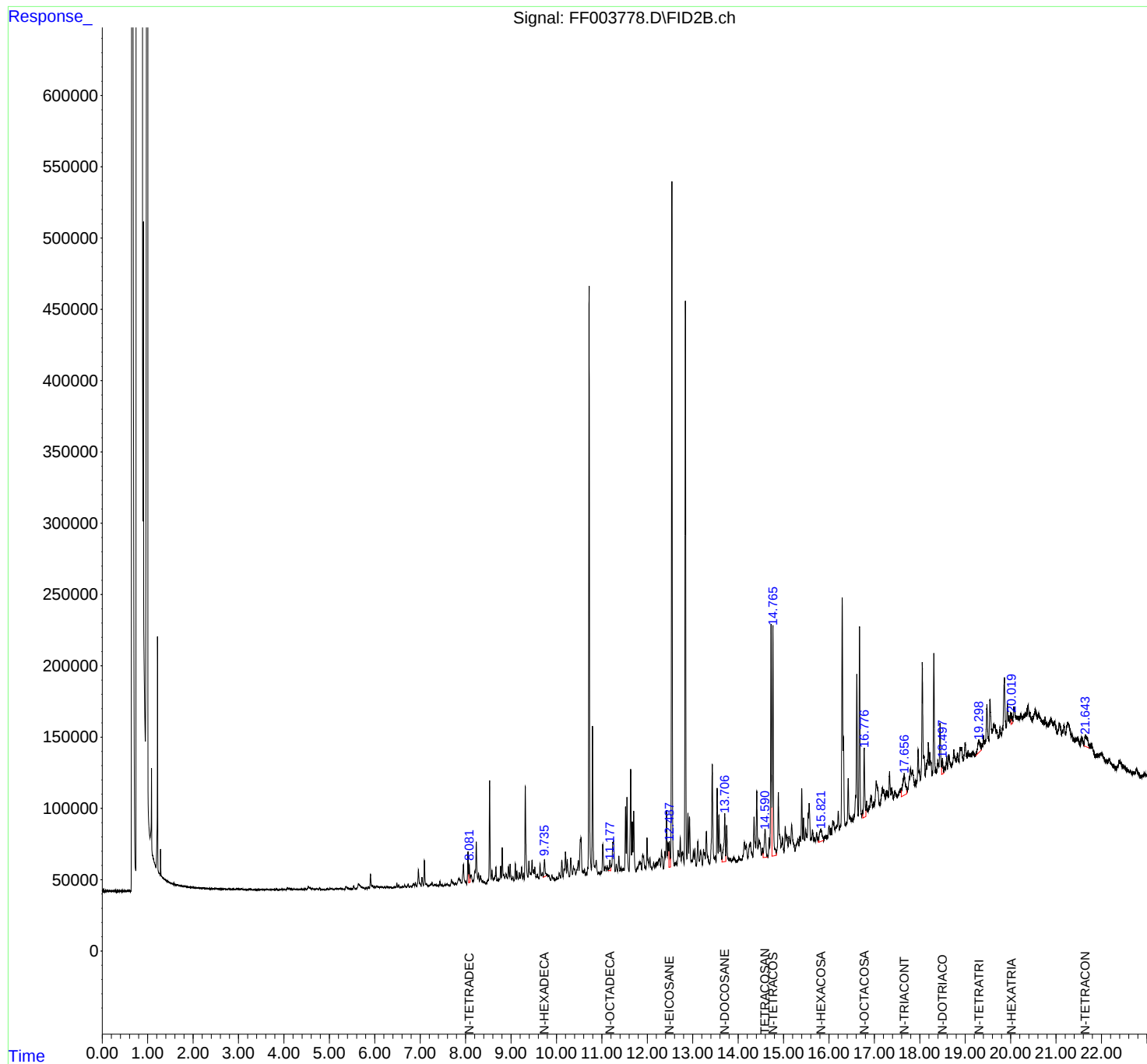
(f)=RT Delta > 1/2 Window

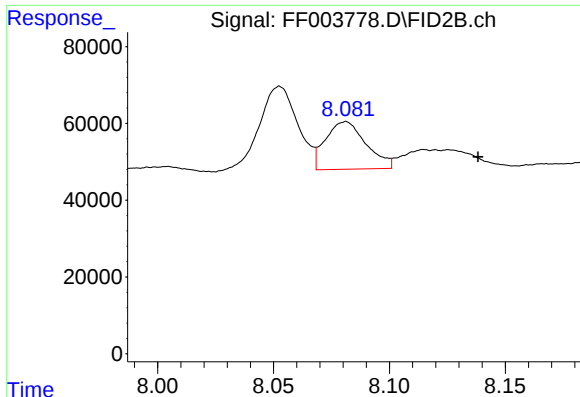
(m)=manual int.

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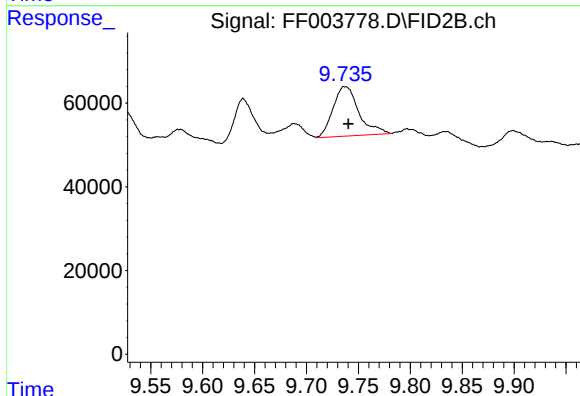
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





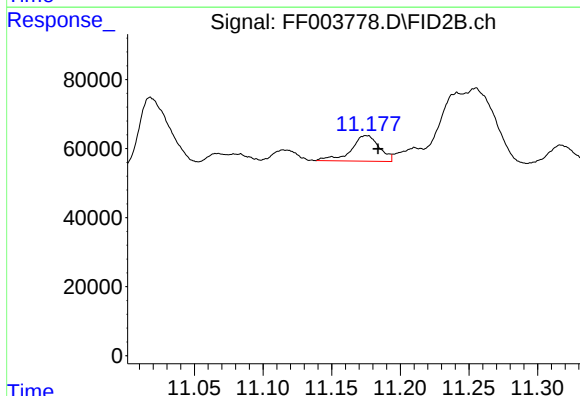
#4 N-TETRADECANE

R.T.: 8.081 min
Delta R.T.: -0.057 min
Response: 150939
Conc: 0.94 ug/ml



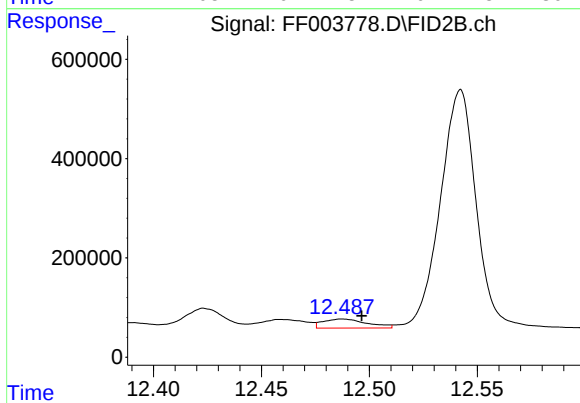
#5 N-HEXADECANE

R.T.: 9.737 min
Delta R.T.: -0.003 min
Response: 204952
Conc: 1.26 ug/ml



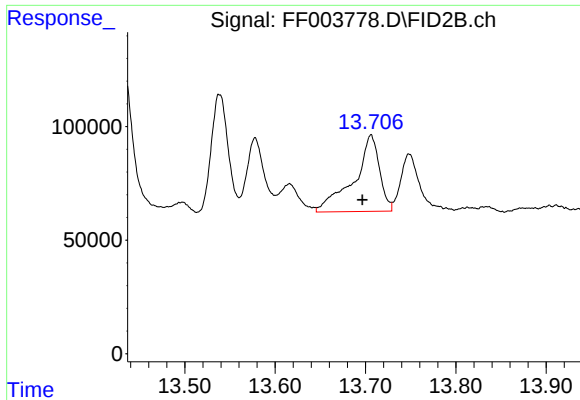
#6 N-OCTADECANE

R.T.: 11.175 min
Delta R.T.: -0.009 min
Response: 105575
Conc: 0.64 ug/ml



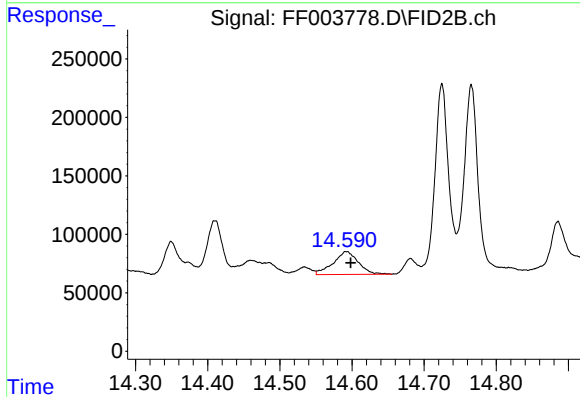
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: -0.009 min
Response: 258135
Conc: 1.58 ug/ml



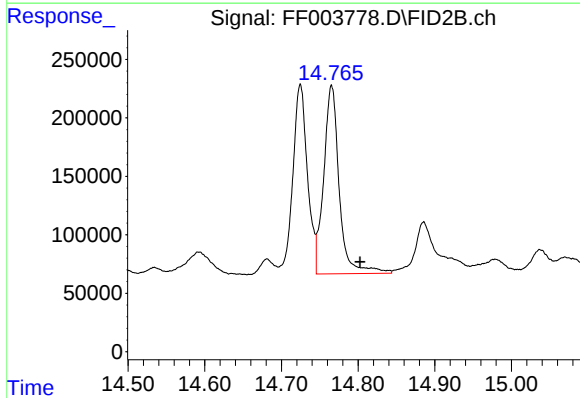
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: 0.009 min
Response: 662605
Conc: 4.11 ug/ml



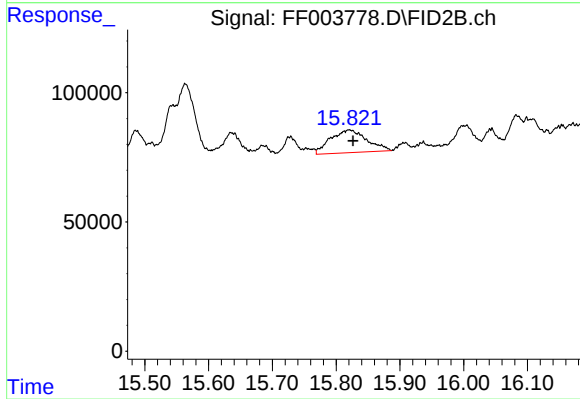
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: -0.006 min
Response: 474617
Conc: 3.41 ug/ml



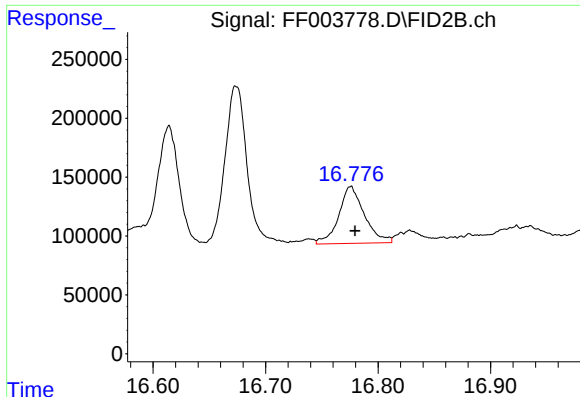
#10 N-TETRACOSANE

R.T.: 14.765 min
Delta R.T.: -0.037 min
Response: 2270179
Conc: 14.35 ug/ml



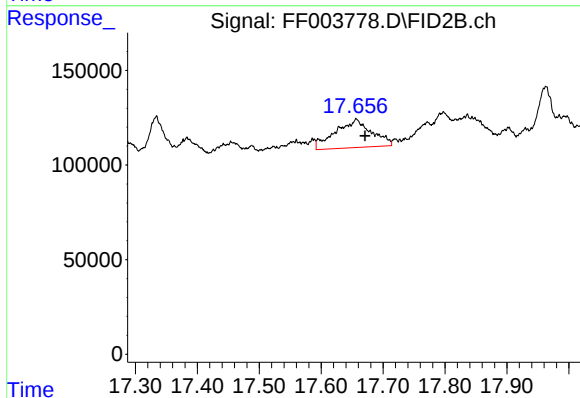
#11 N-HEXACOSANE

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 347817
Conc: 2.25 ug/ml



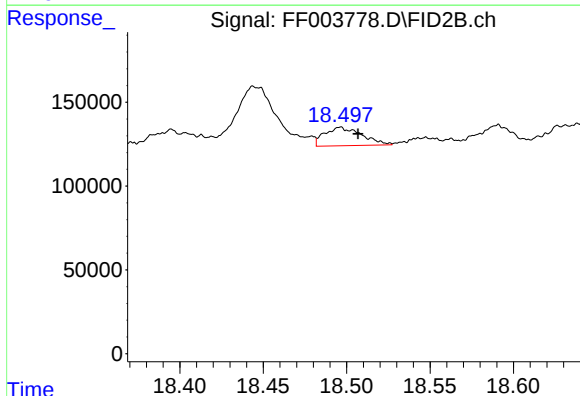
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 765904
Conc: 5.07 ug/ml



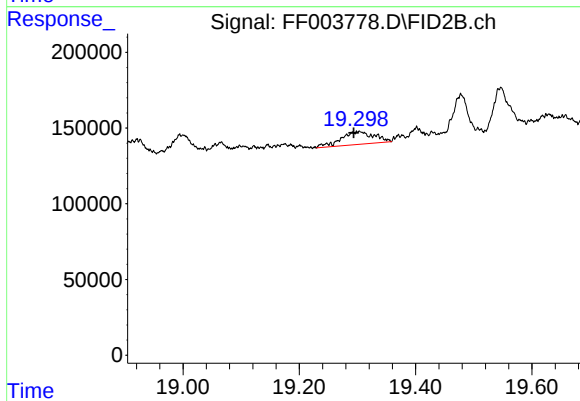
#13 N-TRIACONTANE

R.T.: 17.657 min
Delta R.T.: -0.014 min
Response: 608446
Conc: 4.14 ug/ml



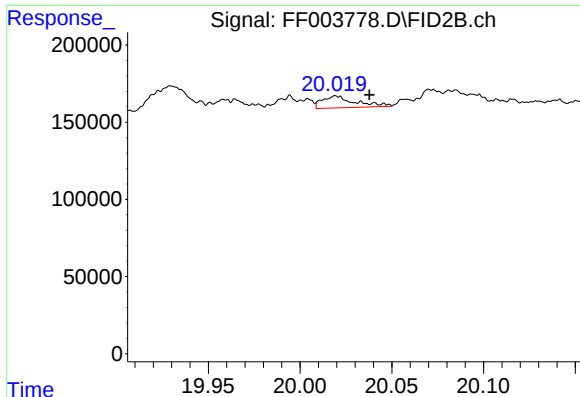
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: -0.011 min
Response: 172182
Conc: 1.21 ug/ml



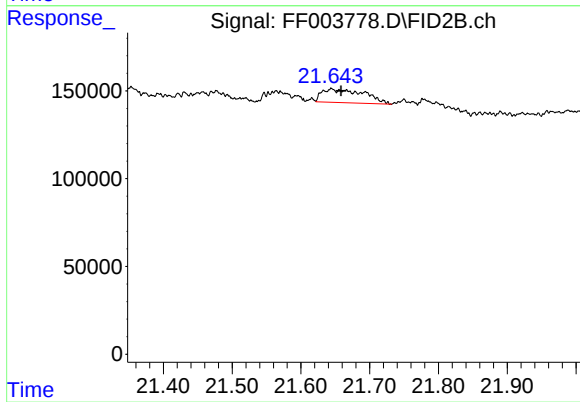
#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: 0.010 min
Response: 331740
Conc: 2.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: -0.018 min
Response: 96151
Conc: 0.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.645 min
Delta R.T.: -0.014 min
Response: 329277
Conc: 2.65 ug/ml