

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
 Data File : FF004010.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2019 21:05
 Operator : AJ\SJ
 Sample : K2086-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 00:43:52 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...	14.569	2326648	16.711 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.178	174865	1.091 ug/ml
6)	N-OCTADECANE	11.241f	132096	0.802 ug/ml
7)	N-EICOSANE	12.527	6996509	42.768 ug/ml
8)	N-DOCOSANE	13.692	290769	1.802 ug/ml
10)	N-TETRACOSANE	14.750f	4034240	25.498 ug/ml
11)	N-HEXACOSANE	15.775f	412620	2.673 ug/ml
12)	N-OCTACOSANE	16.755	659611	4.365 ug/ml
13)	N-TRIACONTANE	17.673	111239	0.756 ug/ml
14)	N-DOTRIACONTANE	18.467	653827	4.598 ug/ml
15)	N-TETRATRIACONTANE	19.311	110748	0.827 ug/ml
16)	N-HEXATRIACONTANE	20.039	873708	6.696 ug/ml
18)	N-TETRACONTANE	21.629	1338223	10.757 ug/ml

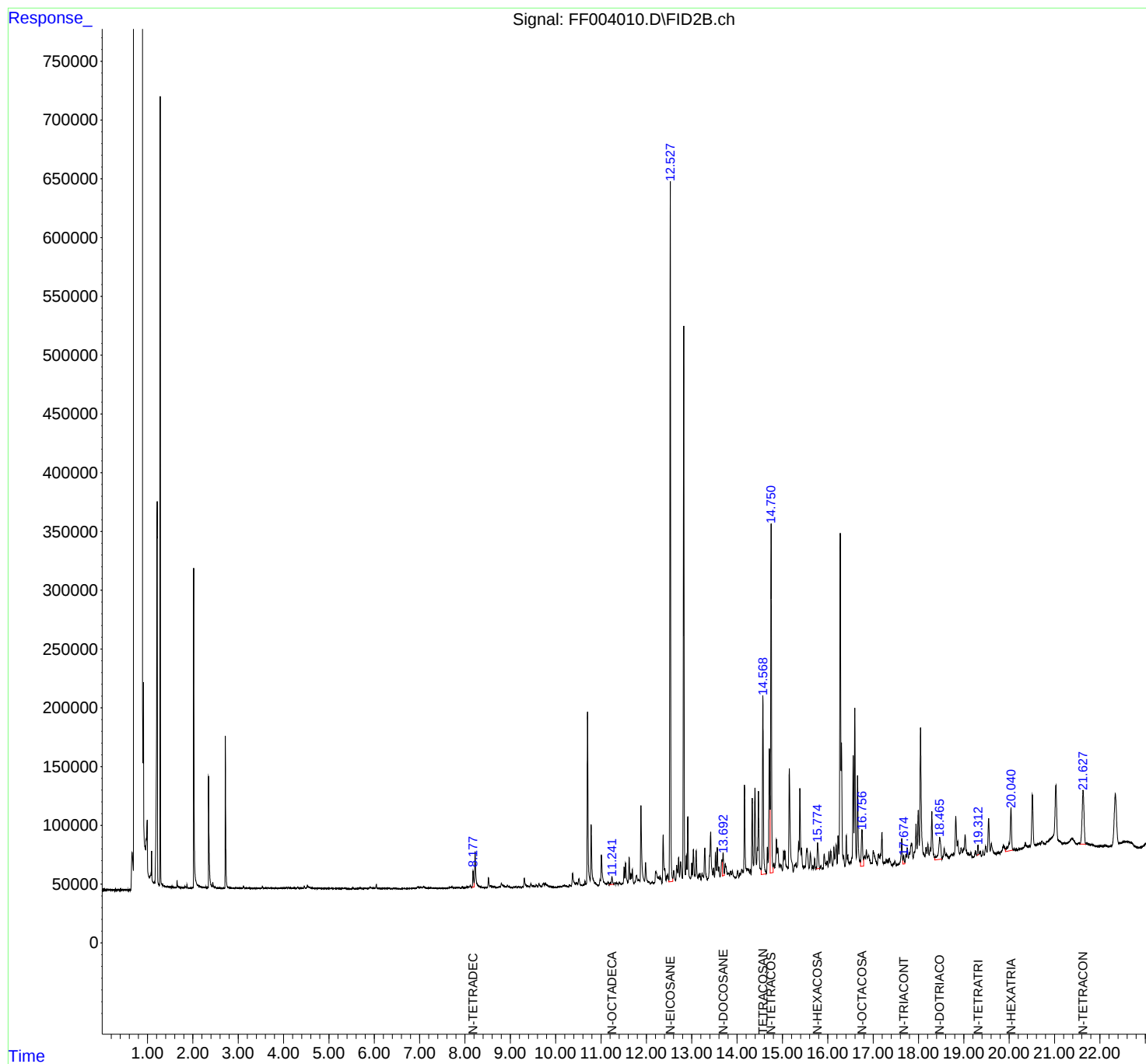
(f)=RT Delta > 1/2 Window

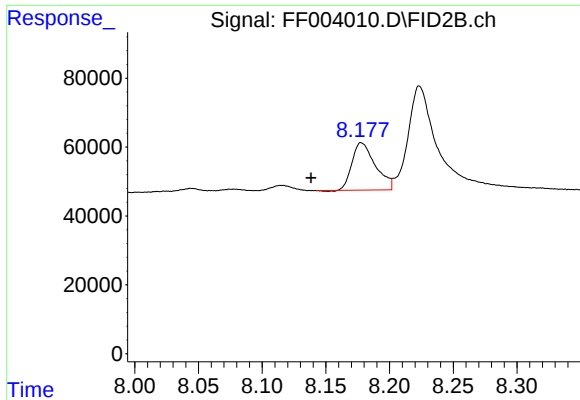
(m)=manual int.

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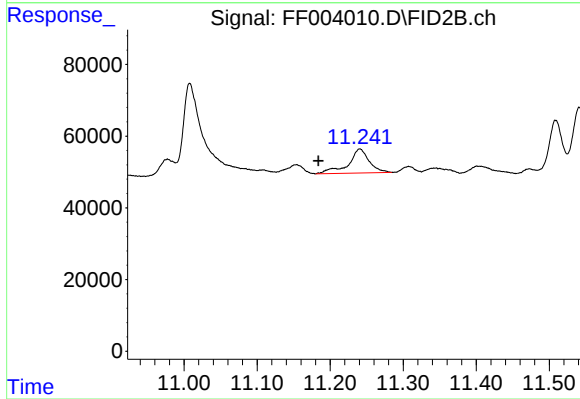
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Signal Info : 20mx0.18mmx0.18um





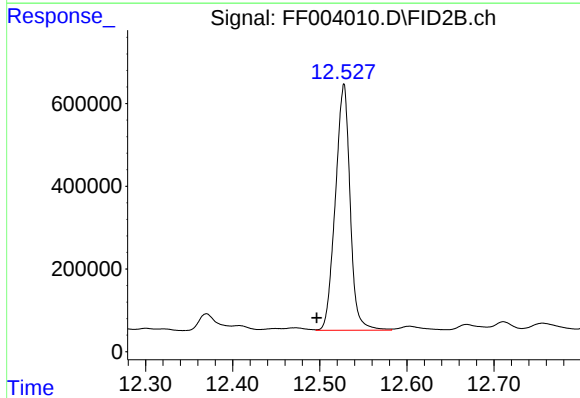
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.040 min
Response: 174865
Conc: 1.09 ug/ml



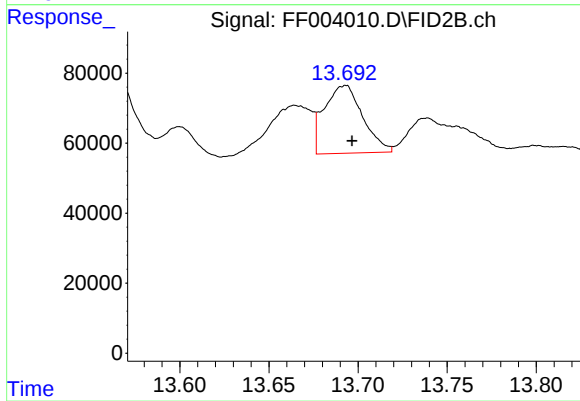
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: 0.057 min
Response: 132096
Conc: 0.80 ug/ml



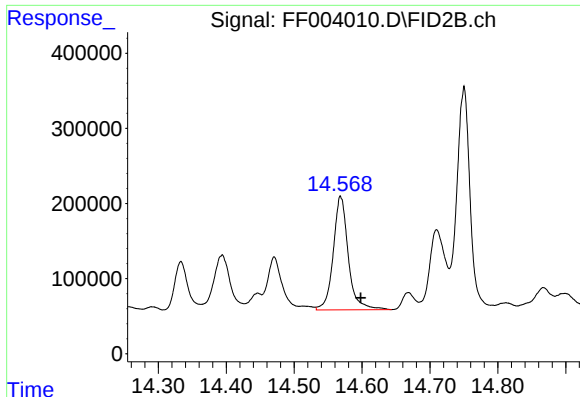
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: 0.031 min
Response: 6996509
Conc: 42.77 ug/ml



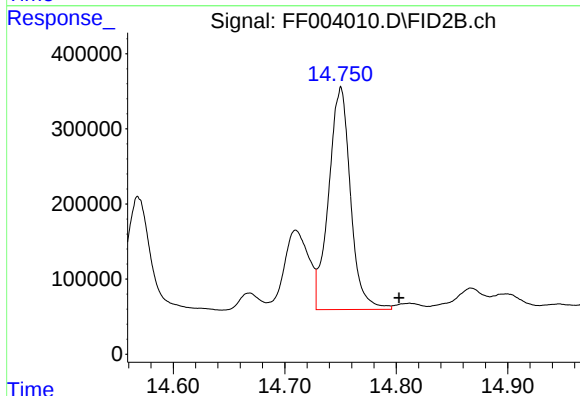
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.005 min
Response: 290769
Conc: 1.80 ug/ml



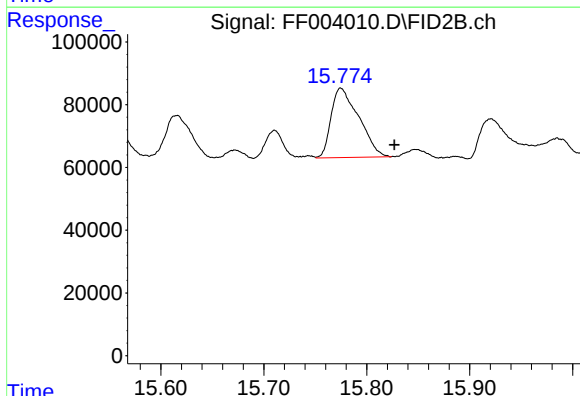
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: -0.030 min
Response: 2326648
Conc: 16.71 ug/ml



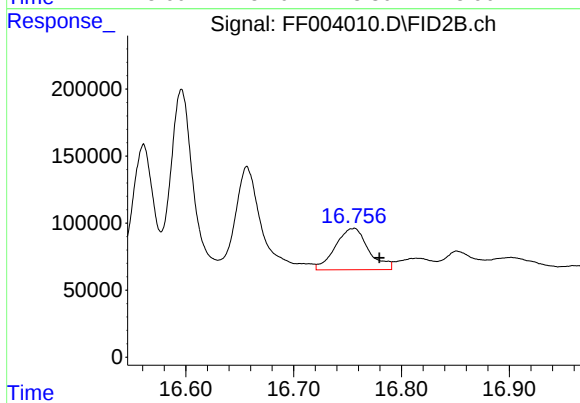
#10 N-TETRACOSANE

R.T.: 14.750 min
Delta R.T.: -0.053 min
Response: 4034240
Conc: 25.50 ug/ml



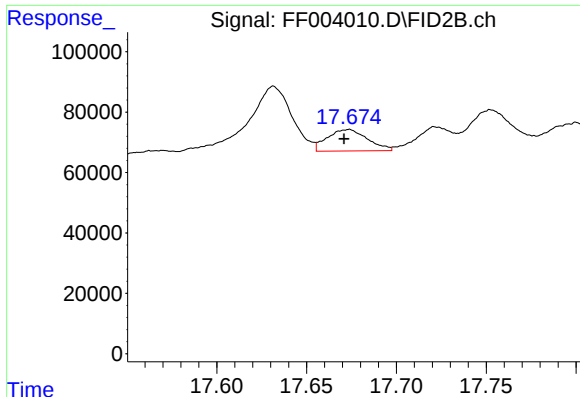
#11 N-HEXACOSANE

R.T.: 15.775 min
Delta R.T.: -0.052 min
Response: 412620
Conc: 2.67 ug/ml



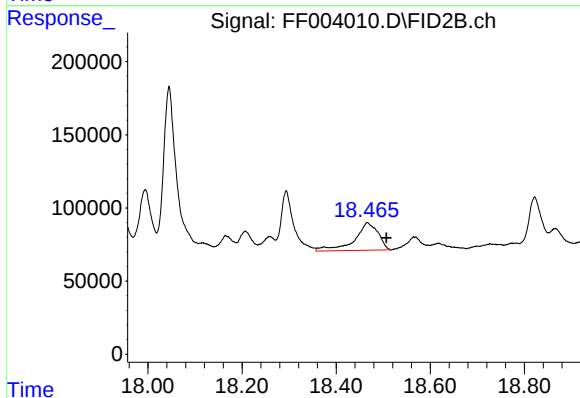
#12 N-OCTACOSANE

R.T.: 16.755 min
Delta R.T.: -0.024 min
Response: 659611
Conc: 4.36 ug/ml



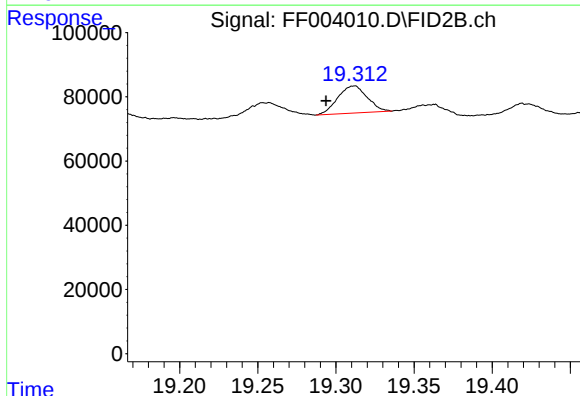
#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: 0.002 min
Response: 111239
Conc: 0.76 ug/ml



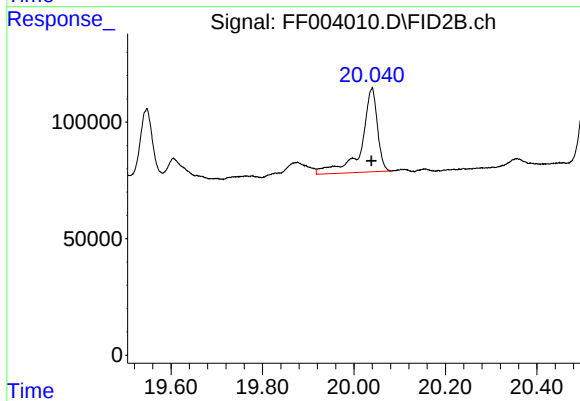
#14 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: -0.040 min
Response: 653827
Conc: 4.60 ug/ml



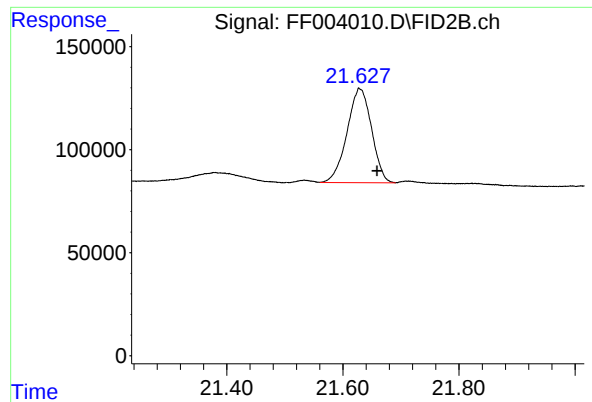
#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: 0.018 min
Response: 110748
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: 0.001 min
Response: 873708
Conc: 6.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.629 min
Delta R.T.: -0.029 min
Response: 1338223
Conc: 10.76 ug/ml