

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060321\
 Data File : FF008471.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2021 13:27
 Operator : DD\AJ
 Sample : M2580-13 50X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 02:56:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.804	191064	1.530 ug/ml
Target Compounds			
2) N-DECANE	4.528	57063	0.423 ug/ml
4) N-TETRADECANE	8.269f	81007	0.580 ug/ml
5) N-HEXADECANE	9.952	242634	1.740 ug/ml
7) N-EICOSANE	12.671	43081	0.303 ug/ml
8) N-DOCOSANE	13.876	148566	1.044 ug/ml
10) N-TETRACOSANE	14.977	2101707	14.736 ug/ml
11) N-HEXACOSANE	16.003	34105	0.242 ug/ml
12) N-OCTACOSANE	16.945	105738	0.754 ug/ml
13) N-TRIACONTANE	17.832	93443	0.674 ug/ml
14) N-DOTRIACONTANE	18.626	726897	5.365 ug/ml
15) N-TETRATRIACONTANE	19.440	160168	1.256 ug/ml
16) N-HEXATRIACONTANE	20.164	514637	4.311 ug/ml
18) N-TETRACONTANE	21.829	124404	1.094 ug/ml

(f)=RT Delta > 1/2 Window

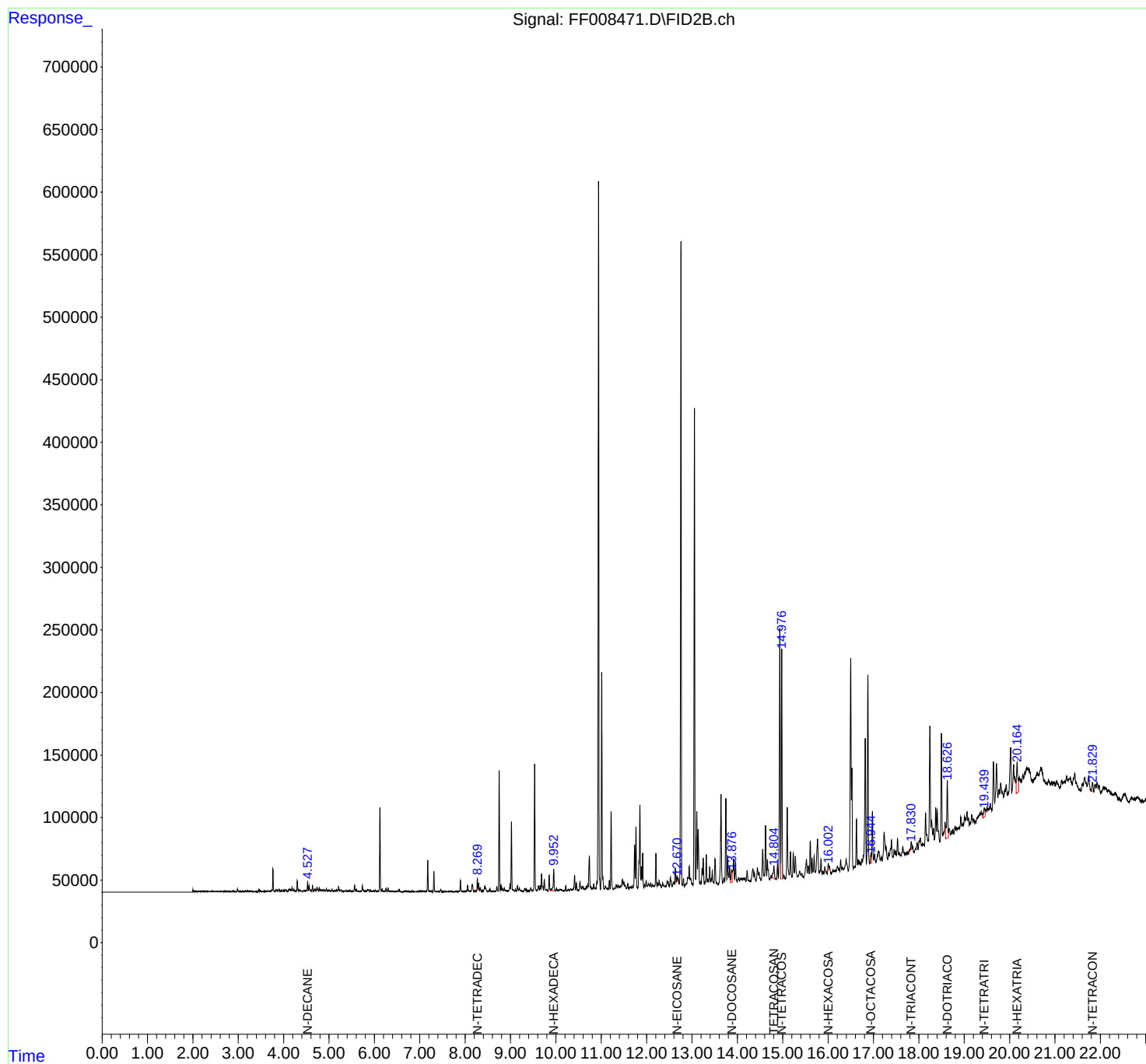
(m)=manual int.

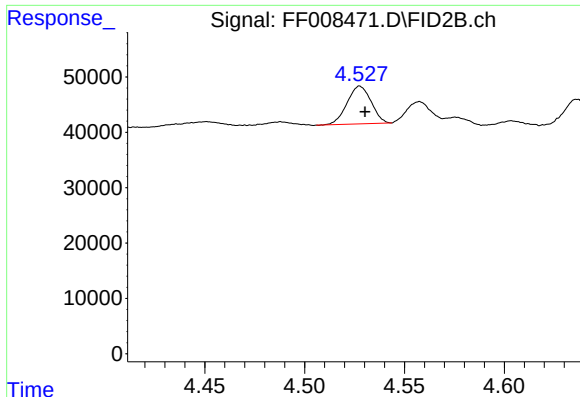
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Signal Info : 20mx0.18mmx0.18um

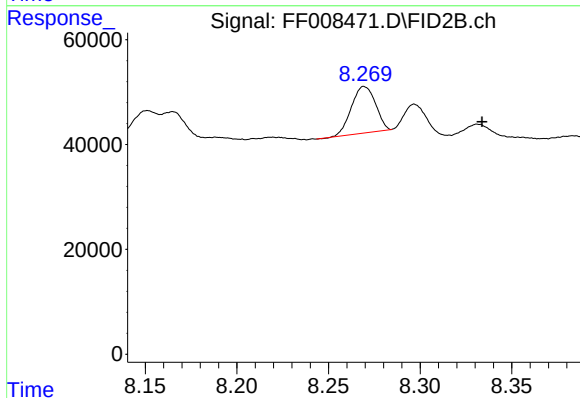




#2 N-DECANE

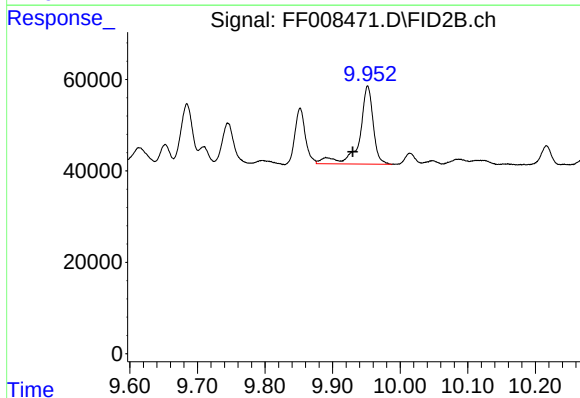
R.T.: 4.528 min
Delta R.T.: -0.003 min
Response: 57063
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



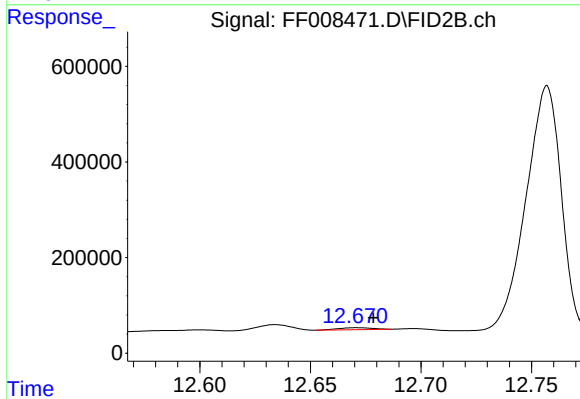
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: -0.064 min
Response: 81007
Conc: 0.58 ug/ml



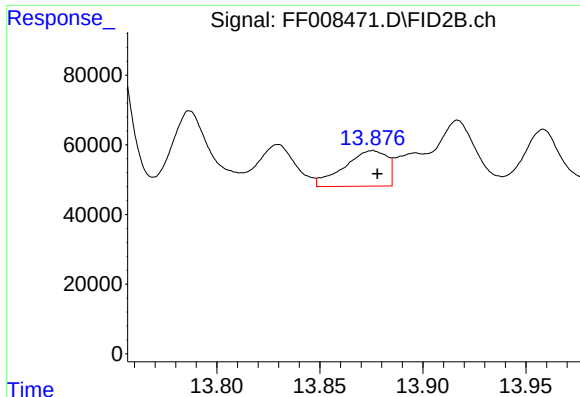
#5 N-HEXADECANE

R.T.: 9.952 min
Delta R.T.: 0.022 min
Response: 242634
Conc: 1.74 ug/ml



#7 N-EICOSANE

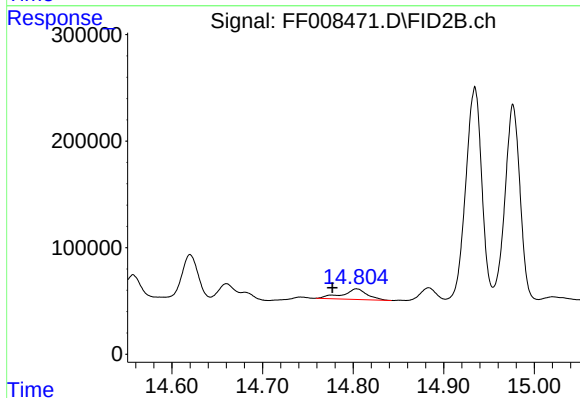
R.T.: 12.671 min
Delta R.T.: -0.007 min
Response: 43081
Conc: 0.30 ug/ml



#8 N-DOCOSANE

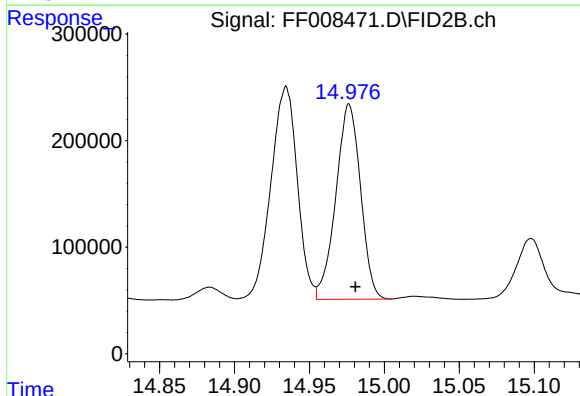
R.T.: 13.876 min
Delta R.T.: -0.002 min
Response: 148566
Conc: 1.04 ug/ml

Instrument :
FID_F
ClientSampleId :



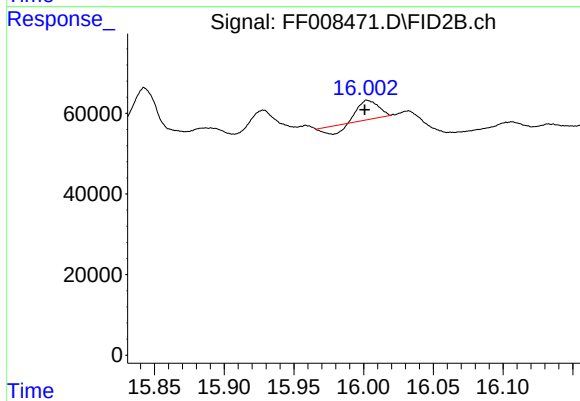
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.804 min
Delta R.T.: 0.027 min
Response: 191064
Conc: 1.53 ug/ml



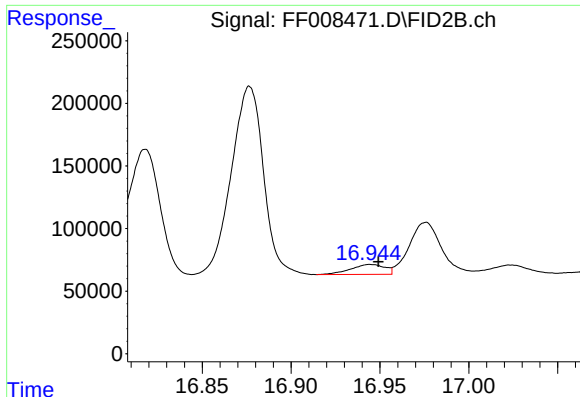
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.004 min
Response: 2101707
Conc: 14.74 ug/ml



#11 N-HEXACOSANE

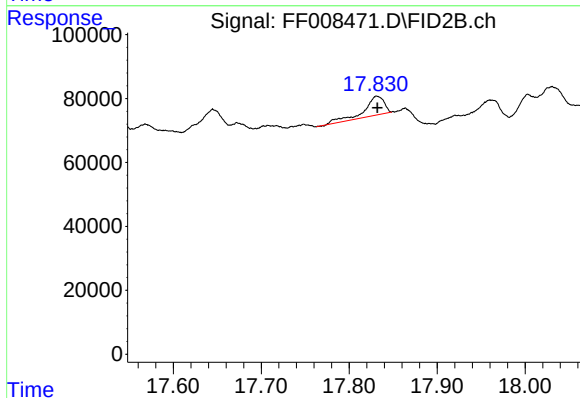
R.T.: 16.003 min
Delta R.T.: 0.002 min
Response: 34105
Conc: 0.24 ug/ml



#12 N-OCTACOSANE

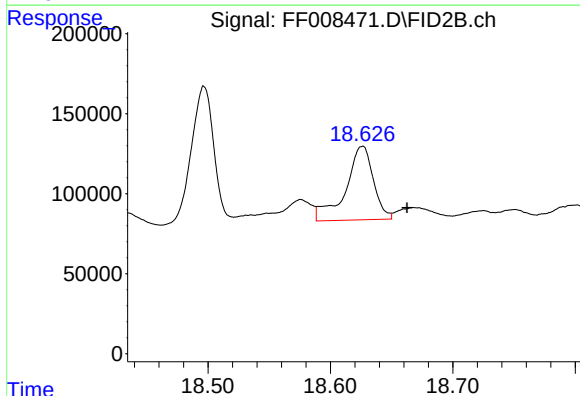
R.T.: 16.945 min
Delta R.T.: -0.005 min
Response: 105738
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



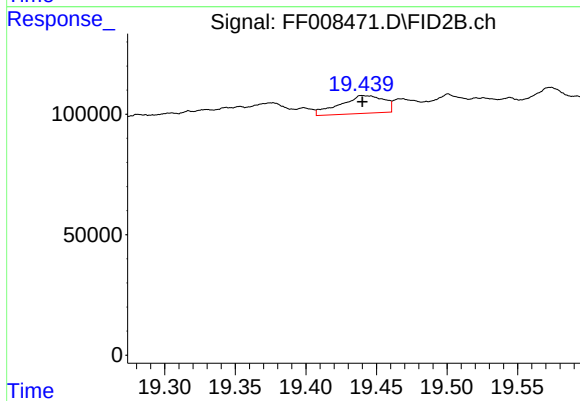
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: 0.000 min
Response: 93443
Conc: 0.67 ug/ml



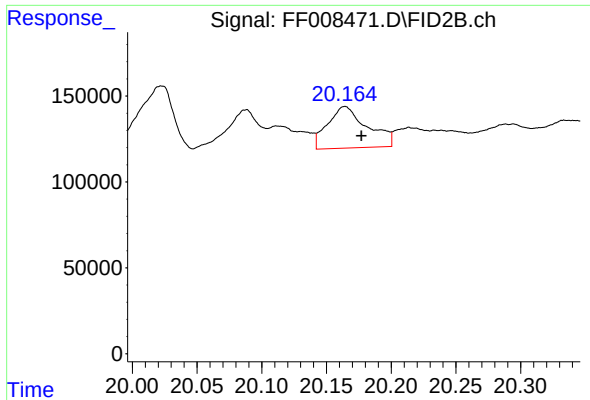
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: -0.036 min
Response: 726897
Conc: 5.36 ug/ml



#15 N-TETRATRIACONTANE

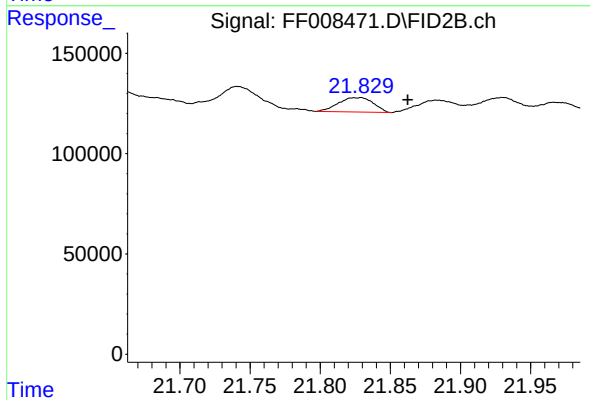
R.T.: 19.440 min
Delta R.T.: 0.000 min
Response: 160168
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: -0.013 min
Response: 514637
Conc: 4.31 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.829 min
Delta R.T.: -0.034 min
Response: 124404
Conc: 1.09 ug/ml