

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101121\
 Data File : FF009113.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2021 16:39
 Operator : AJ\MA
 Sample : M4155-01 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 01:27:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.714	1084194	9.887 ug/ml
Target Compounds			
2) N-DECANE	4.517	155797	1.229 ug/ml
3) N-DODECANE	6.466	68034	0.536 ug/ml
4) N-TETRADECANE	8.274	142769	1.139 ug/ml
5) N-HEXADECANE	9.899	491043	3.868 ug/ml
6) N-OCTADECANE	11.296	232577	1.804 ug/ml
13) N-TRIACONTANE	17.769	92125	0.817 ug/ml
14) N-DOTRIACONTANE	18.599	119329	1.130 ug/ml
15) N-TETRATRIACONTANE	19.379	89161	0.912 ug/ml

(f)=RT Delta > 1/2 Window

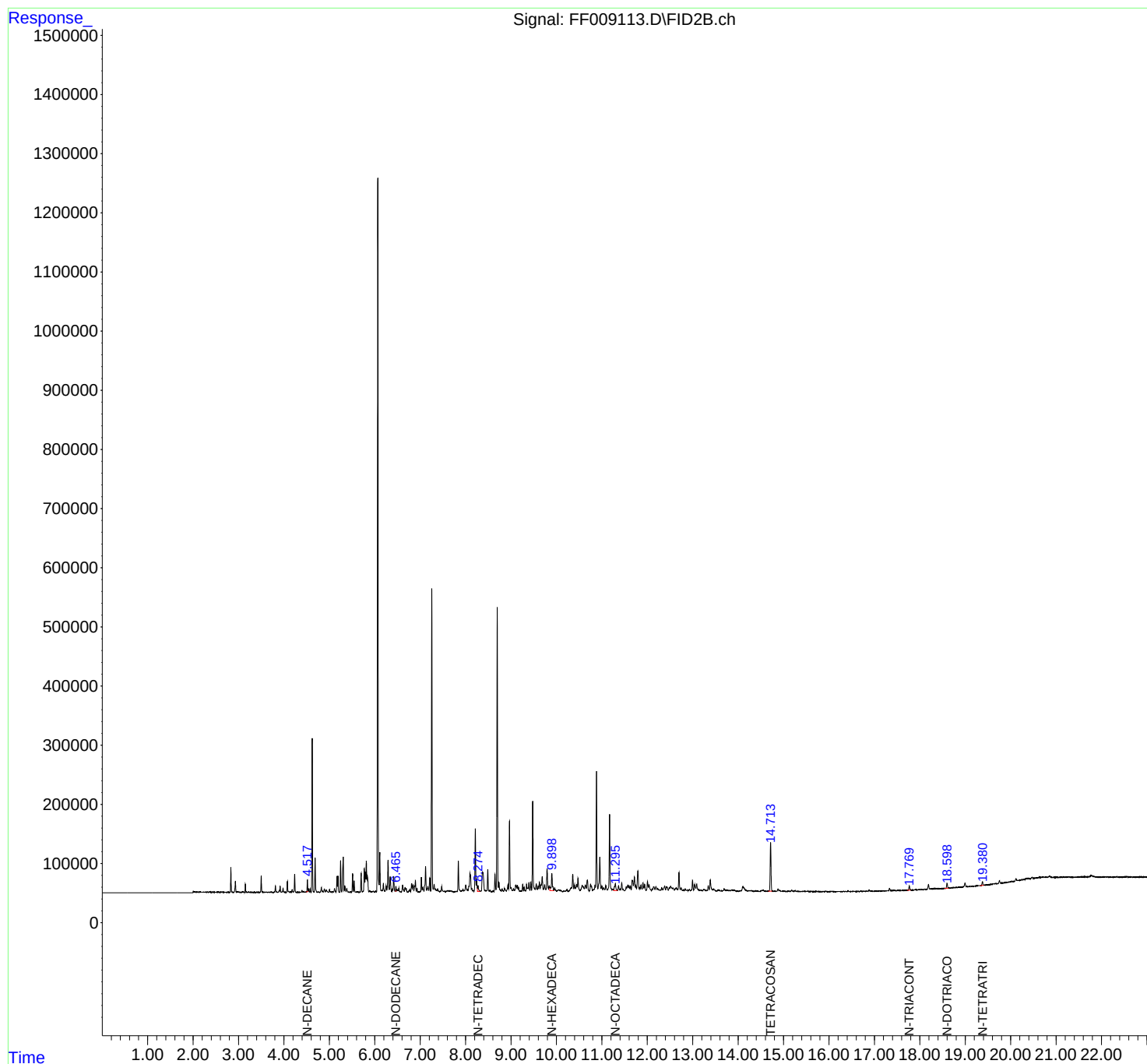
(m)=manual int.

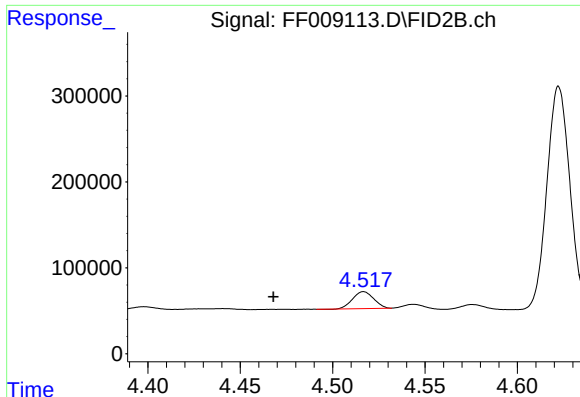
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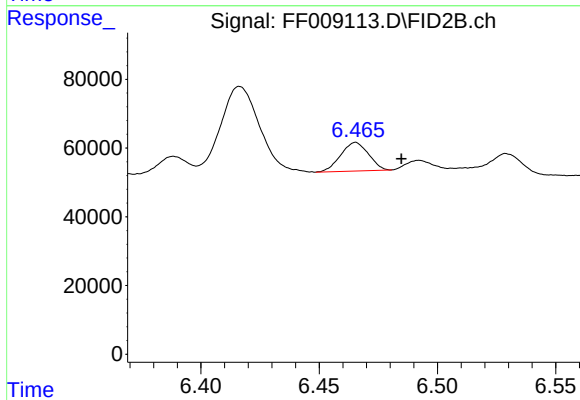




#2 N-DECANE

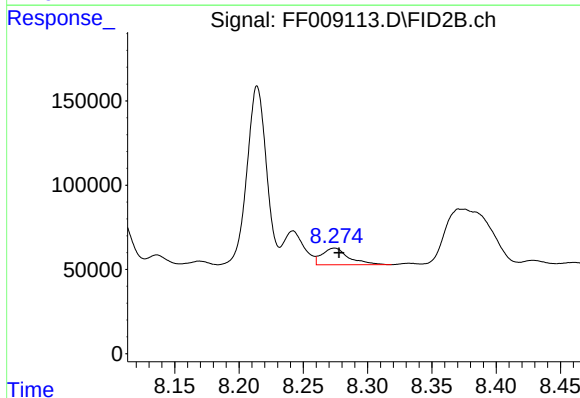
R.T.: 4.517 min
Delta R.T.: 0.049 min
Response: 155797
Conc: 1.23 ug/ml

Instrument :
FID_F
ClientSampleId :



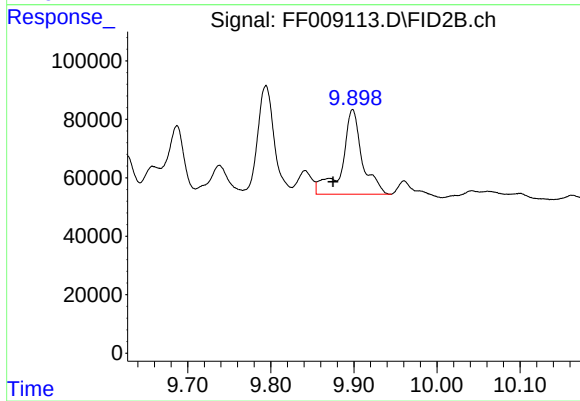
#3 N-DODECANE

R.T.: 6.466 min
Delta R.T.: -0.019 min
Response: 68034
Conc: 0.54 ug/ml



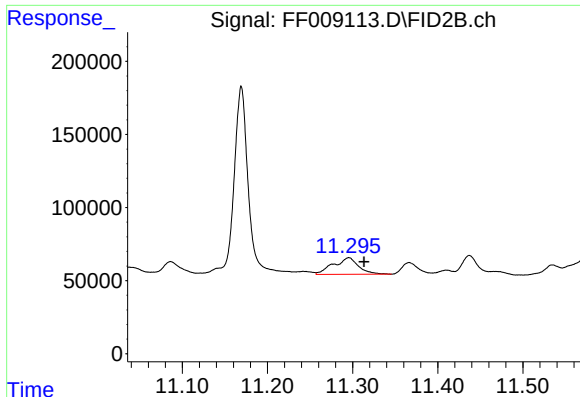
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 142769
Conc: 1.14 ug/ml



#5 N-HEXADECANE

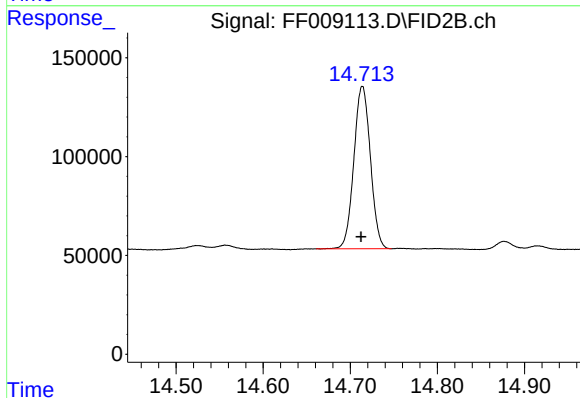
R.T.: 9.899 min
Delta R.T.: 0.024 min
Response: 491043
Conc: 3.87 ug/ml



#6 N-OCTADECANE

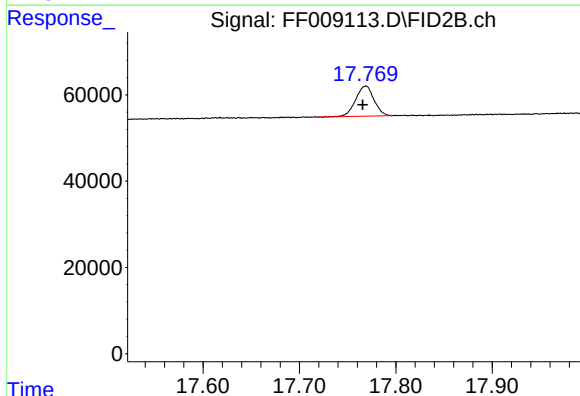
R.T.: 11.296 min
Delta R.T.: -0.018 min
Response: 232577
Conc: 1.80 ug/ml

Instrument :
FID_F
ClientSampleId :



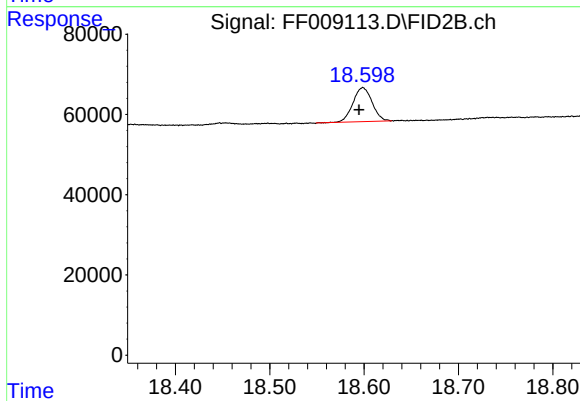
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: 0.002 min
Response: 1084194
Conc: 9.89 ug/ml



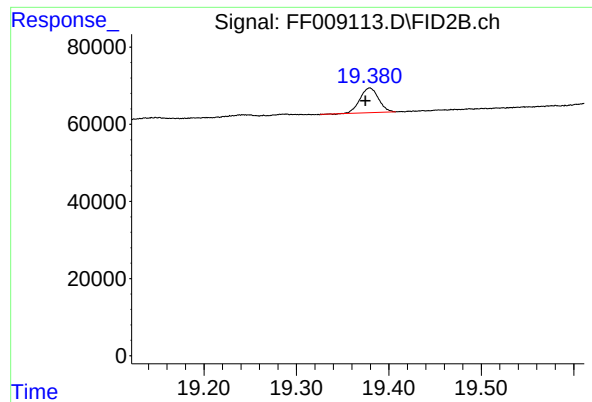
#13 N-TRIACONTANE

R.T.: 17.769 min
Delta R.T.: 0.003 min
Response: 92125
Conc: 0.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.599 min
Delta R.T.: 0.004 min
Response: 119329
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: 0.005 min
Response: 89161
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :