

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009457.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 13:55
 Operator : AJ\MA
 Sample : M5074-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 14:29:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.482	674352	5.821 ug/ml
Target Compounds			
4) N-TETRADECANE	8.056	46524	0.320 ug/ml
5) N-HEXADECANE	9.650	228832	1.593 ug/ml
7) N-EICOSANE	12.393	44386	0.313 ug/ml
10) N-TETRACOSANE	14.660	232518	1.766 ug/ml
12) N-OCTACOSANE	16.656	158954	1.335 ug/ml
13) N-TRIACONTANE	17.532	215339	1.880 ug/ml
14) N-DOTRIACONTANE	18.363	238104	2.179 ug/ml
15) N-TETRATRIACONTANE	19.146	133058	1.256 ug/ml
16) N-HEXATRIACONTANE	19.886	109547	1.094 ug/ml
17) N-OCTATRIACONTANE	20.601	31415	0.320 ug/ml

(f)=RT Delta > 1/2 Window

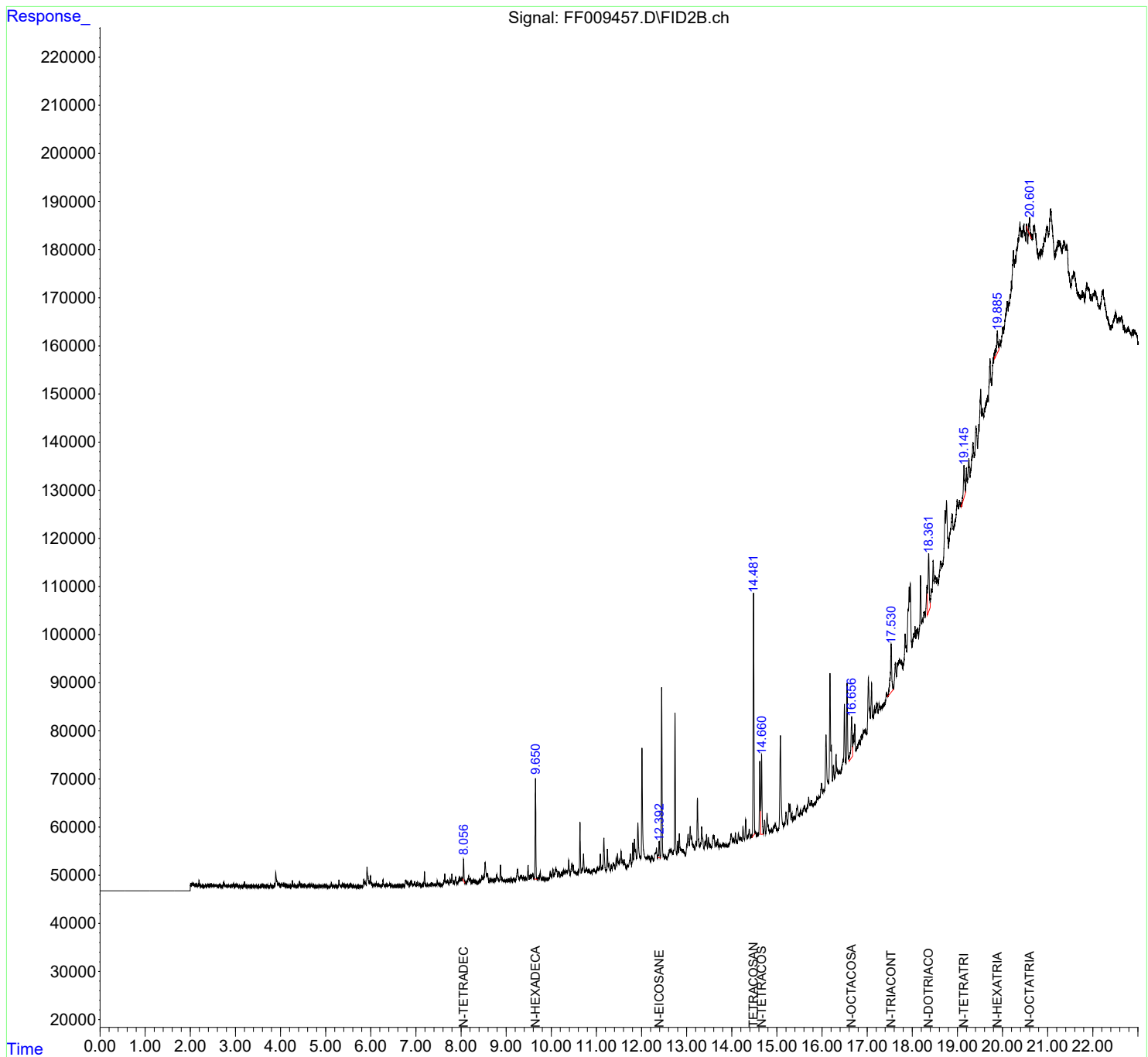
(m)=manual int.

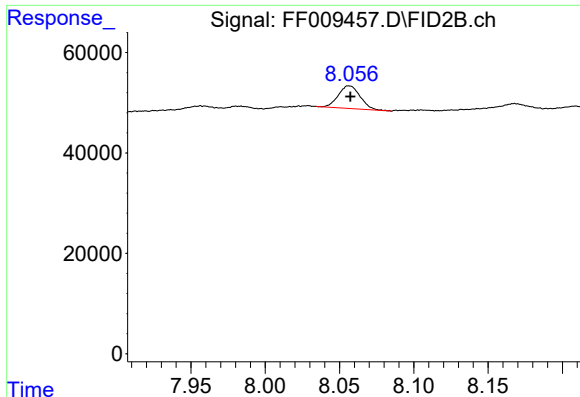
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Signal Info : 20mx0.18mmx0.18um

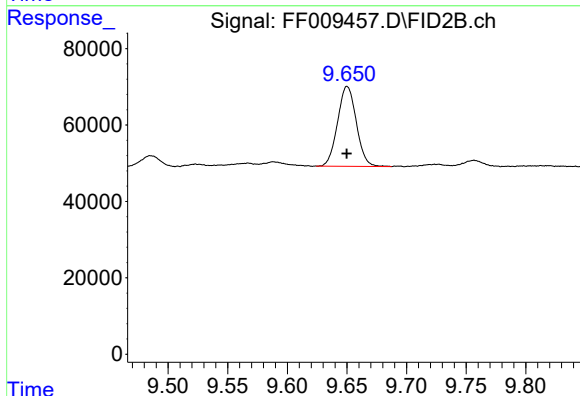




#4 N-TETRADECANE

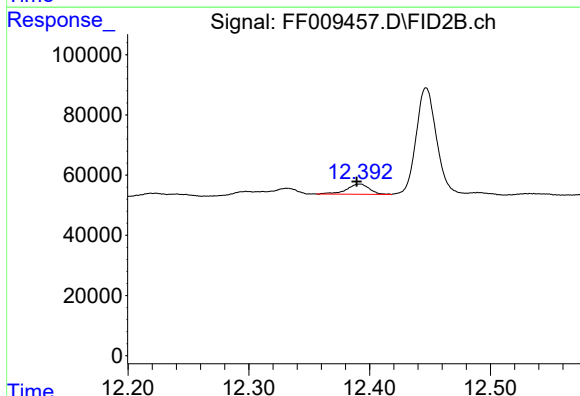
R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 46524
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



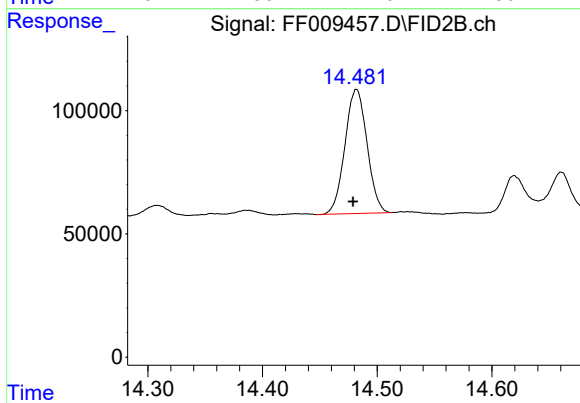
#5 N-HEXADECANE

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 228832
Conc: 1.59 ug/ml



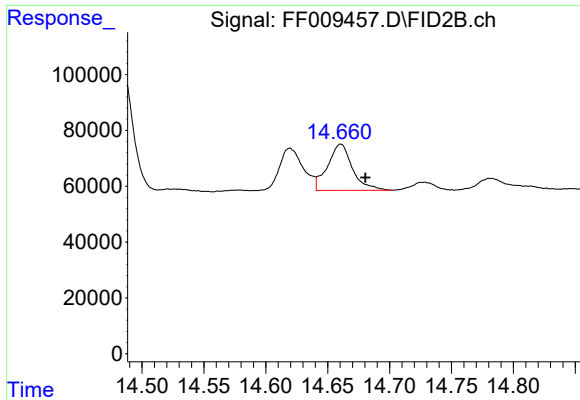
#7 N-EICOSANE

R.T.: 12.393 min
Delta R.T.: 0.004 min
Response: 44386
Conc: 0.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

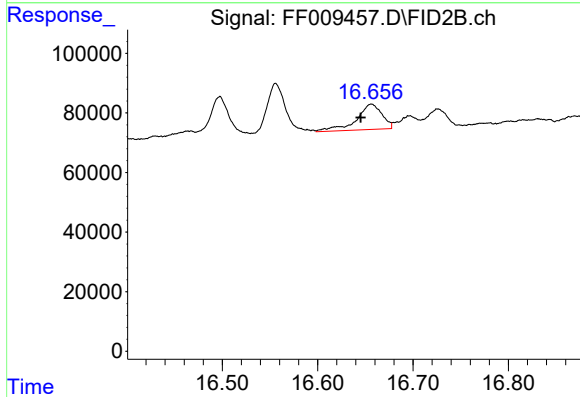
R.T.: 14.482 min
Delta R.T.: 0.003 min
Response: 674352
Conc: 5.82 ug/ml



#10 N-TETRACOSANE

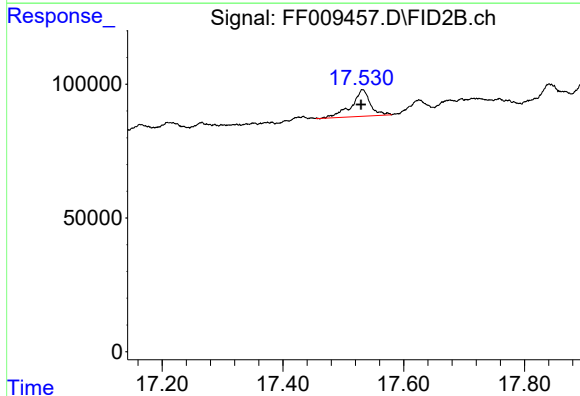
R.T.: 14.660 min
Delta R.T.: -0.020 min
Response: 232518
Conc: 1.77 ug/ml

Instrument :
FID_F
ClientSampleId :



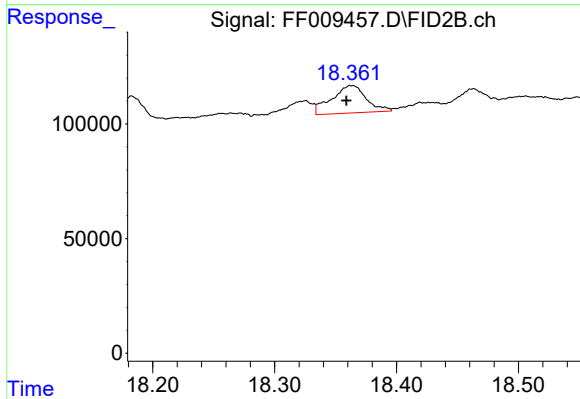
#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.011 min
Response: 158954
Conc: 1.33 ug/ml



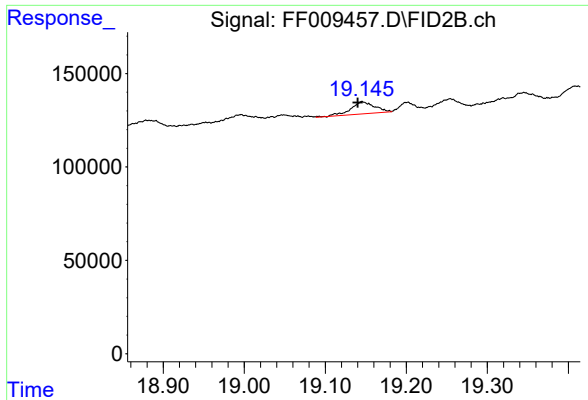
#13 N-TRIACONTANE

R.T.: 17.532 min
Delta R.T.: 0.003 min
Response: 215339
Conc: 1.88 ug/ml



#14 N-DOTRIACONTANE

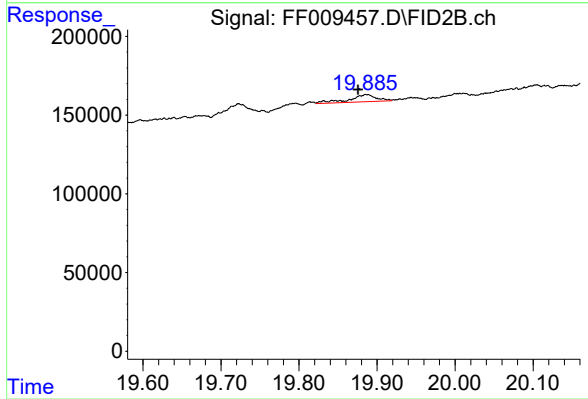
R.T.: 18.363 min
Delta R.T.: 0.004 min
Response: 238104
Conc: 2.18 ug/ml



#15 N-TETRATRIACONTANE

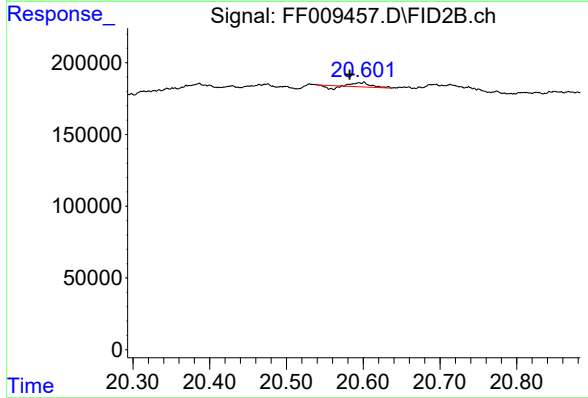
R.T.: 19.146 min
Delta R.T.: 0.005 min
Response: 133058
Conc: 1.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: 0.010 min
Response: 109547
Conc: 1.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.601 min
Delta R.T.: 0.018 min
Response: 31415
Conc: 0.32 ug/ml