

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122021\
 Data File : FF009483.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2021 15:48
 Operator : AJ\MA
 Sample : M5116-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 00:03:28 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...	14.477	1933136	16.688 ug/ml
Target Compounds			
4) N-TETRADECANE	8.053	128799	0.886 ug/ml
5) N-HEXADECANE	9.645	46647	0.325 ug/ml
6) N-OCTADECANE	11.083	42448	0.294 ug/ml
7) N-EICOSANE	12.443f	162913	1.150 ug/ml
10) N-TETRACOSANE	14.654	122148	0.928 ug/ml
11) N-HEXACOSANE	15.696	52459	0.420 ug/ml
12) N-OCTACOSANE	16.643	158685	1.333 ug/ml
13) N-TRIACONTANE	17.525	137355	1.199 ug/ml
14) N-DOTRIACONTANE	18.352	603278	5.520 ug/ml
15) N-TETRATRIACONTANE	19.144	183763	1.735 ug/ml
17) N-OCTATRIACONTANE	20.578	77636	0.791 ug/ml

(f)=RT Delta > 1/2 Window

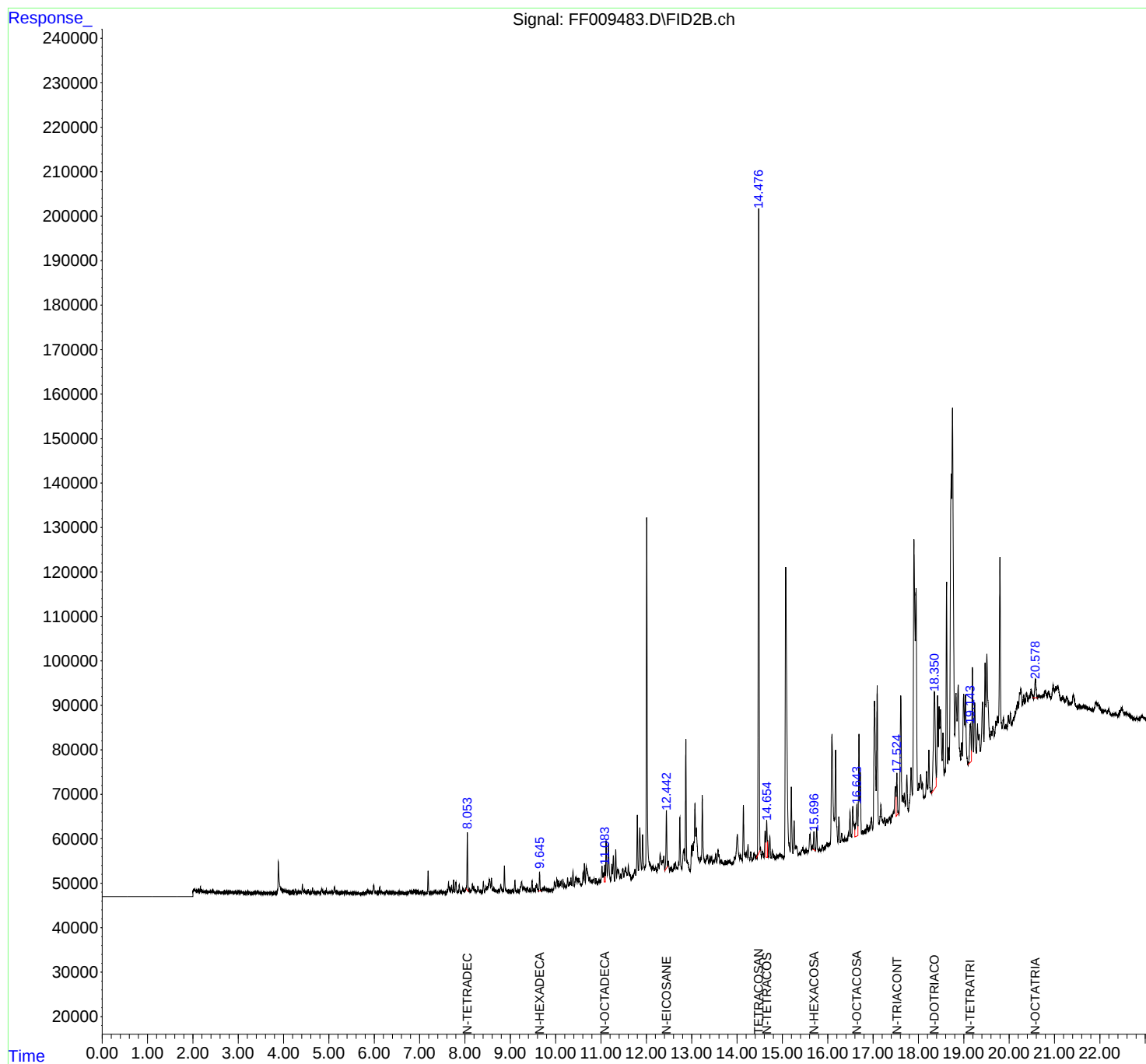
(m)=manual int.

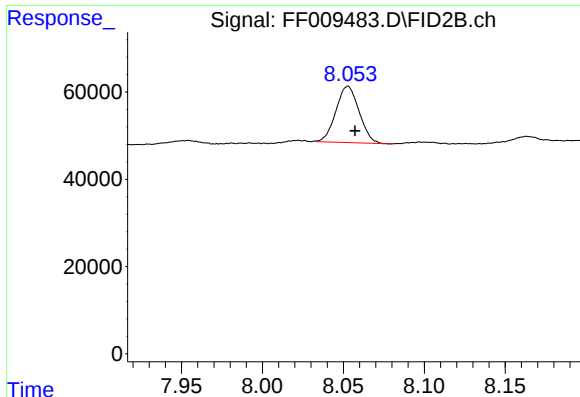
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122021\
Data File : FF009483.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

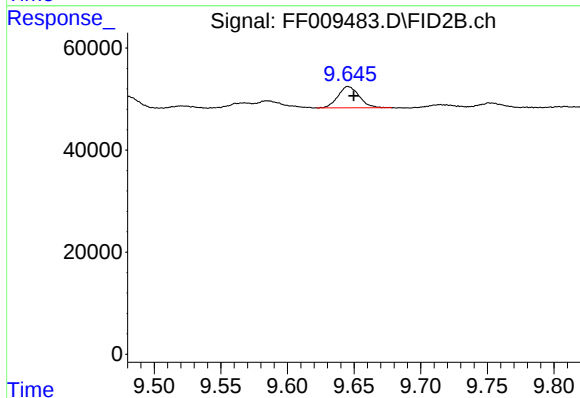




#4 N-TETRADECANE

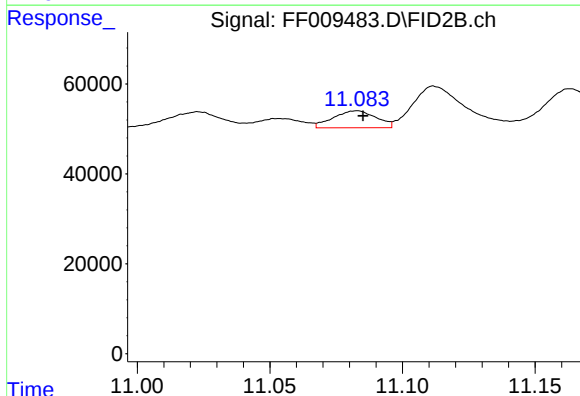
R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 128799
Conc: 0.89 ug/ml

Instrument :
FID_F
ClientSampleId :



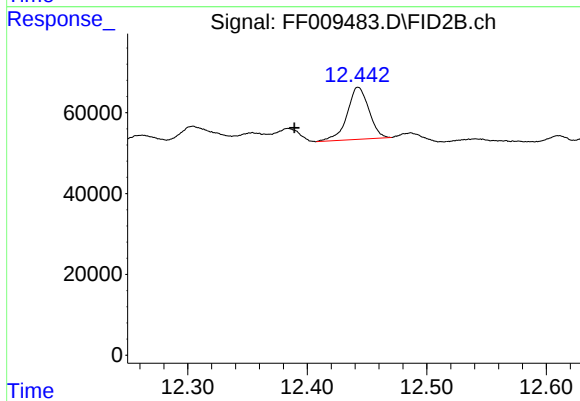
#5 N-HEXADECANE

R.T.: 9.645 min
Delta R.T.: -0.004 min
Response: 46647
Conc: 0.32 ug/ml



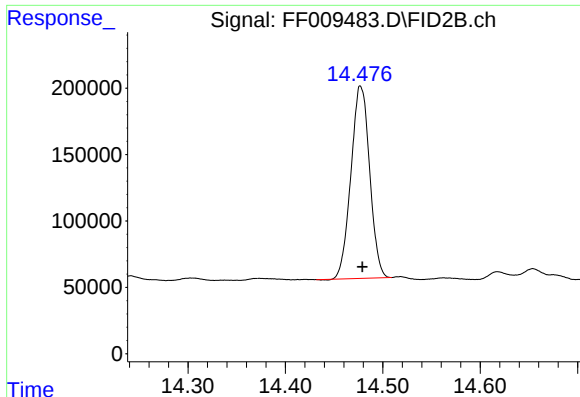
#6 N-OCTADECANE

R.T.: 11.083 min
Delta R.T.: -0.002 min
Response: 42448
Conc: 0.29 ug/ml



#7 N-EICOSANE

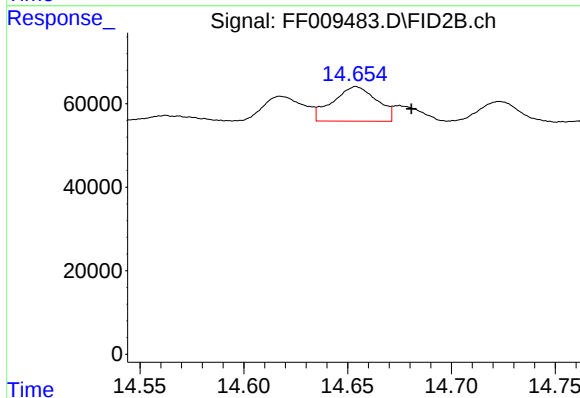
R.T.: 12.443 min
Delta R.T.: 0.053 min
Response: 162913
Conc: 1.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

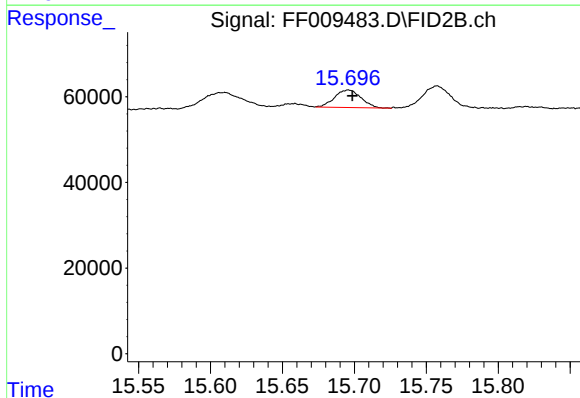
R.T.: 14.477 min
Delta R.T.: -0.002 min
Response: 1933136
Conc: 16.69 ug/ml

Instrument :
FID_F
ClientSampleId :



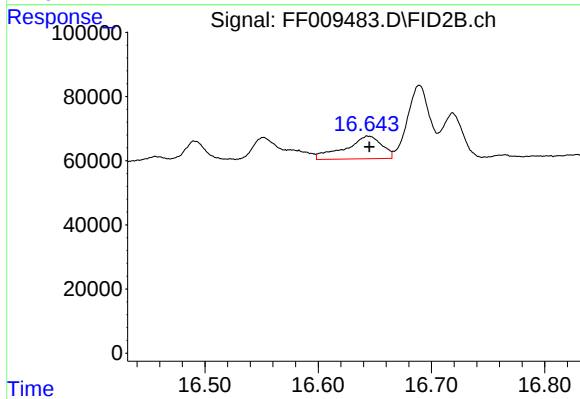
#10 N-TETRACOSANE

R.T.: 14.654 min
Delta R.T.: -0.027 min
Response: 122148
Conc: 0.93 ug/ml



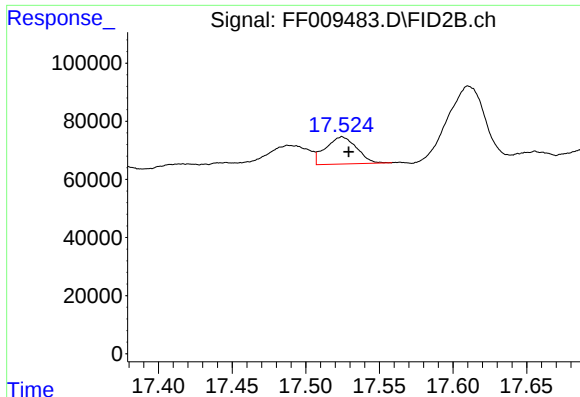
#11 N-HEXACOSANE

R.T.: 15.696 min
Delta R.T.: -0.003 min
Response: 52459
Conc: 0.42 ug/ml



#12 N-OCTACOSANE

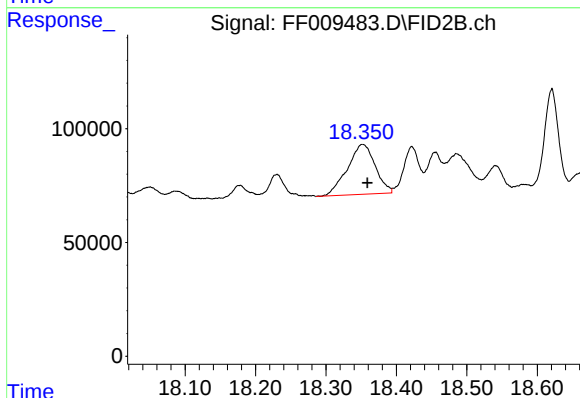
R.T.: 16.643 min
Delta R.T.: -0.002 min
Response: 158685
Conc: 1.33 ug/ml



#13 N-TRIACONTANE

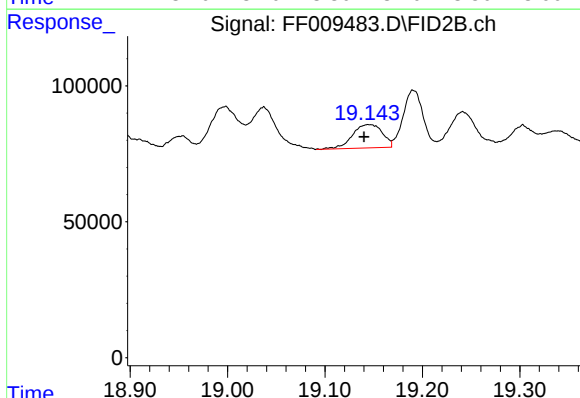
R.T.: 17.525 min
Delta R.T.: -0.005 min
Response: 137355
Conc: 1.20 ug/ml

Instrument :
FID_F
ClientSampleId :



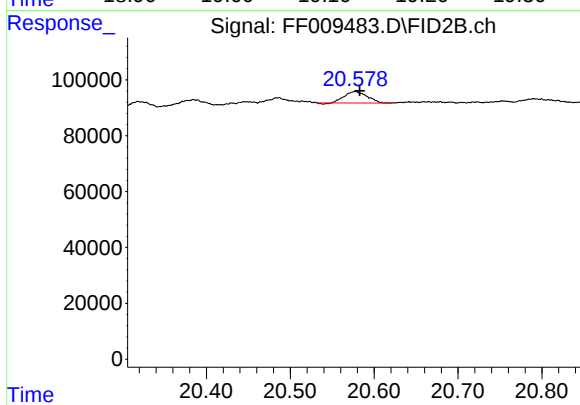
#14 N-DOTRIACONTANE

R.T.: 18.352 min
Delta R.T.: -0.007 min
Response: 603278
Conc: 5.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.144 min
Delta R.T.: 0.004 min
Response: 183763
Conc: 1.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.578 min
Delta R.T.: -0.005 min
Response: 77636
Conc: 0.79 ug/ml