

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009455.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 12:53
 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 14:28:59 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	723520	6.246 ug/ml
Target Compounds			
4) N-TETRADECANE	8.057	74147	0.510 ug/ml
5) N-HEXADECANE	9.651	259604	1.808 ug/ml
6) N-OCTADECANE	11.086	39263	0.272 ug/ml
7) N-EICOSANE	12.391	44707	0.315 ug/ml
10) N-TETRACOSANE	14.661	236623	1.797 ug/ml
12) N-OCTACOSANE	16.657	134301	1.128 ug/ml
13) N-TRIACONTANE	17.530	111983	0.978 ug/ml
14) N-DOTRIACONTANE	18.363	183455	1.679 ug/ml
15) N-TETRATRIACONTANE	19.146	69032	0.652 ug/ml
16) N-HEXATRIACONTANE	19.883	115802	1.156 ug/ml
17) N-OCTATRIACONTANE	20.577	32186	0.328 ug/ml

(f)=RT Delta > 1/2 Window

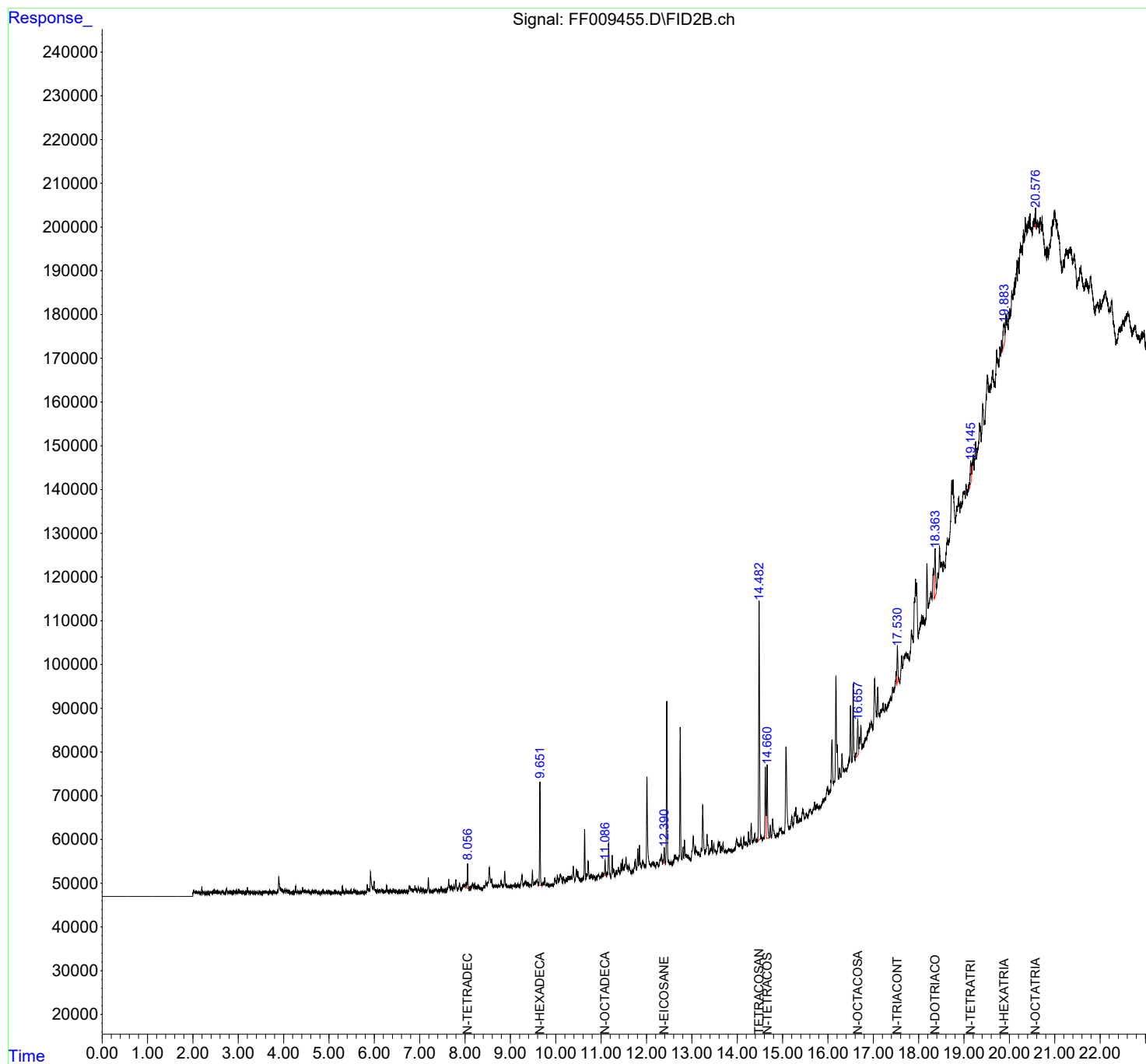
(m)=manual int.

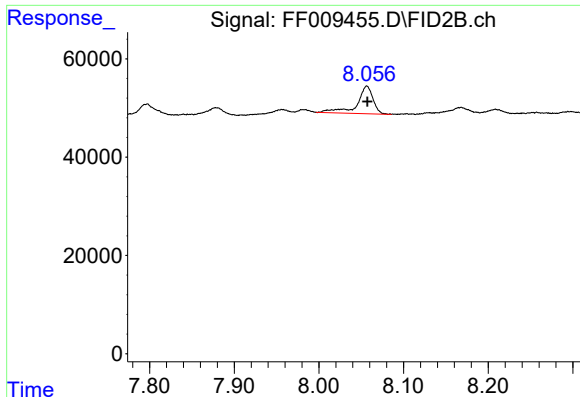
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
Data File : FF009455.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

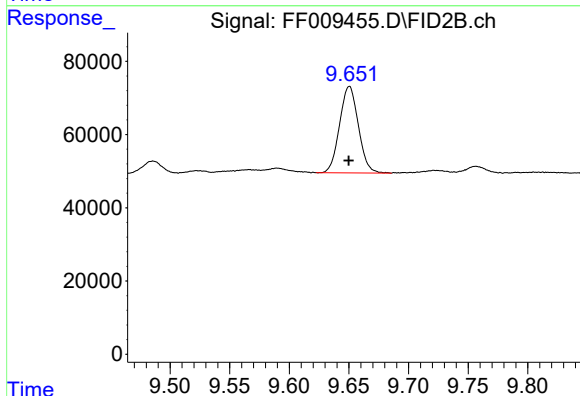




#4 N-TETRADECANE

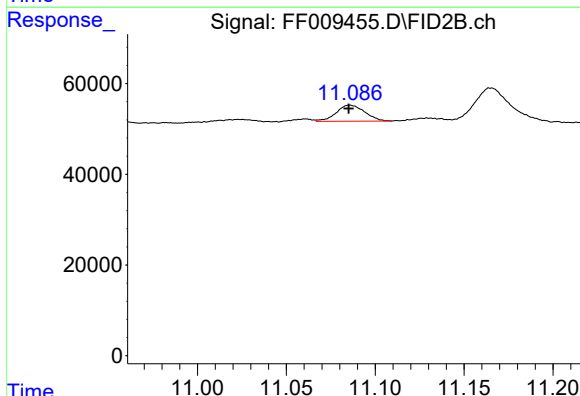
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 74147
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



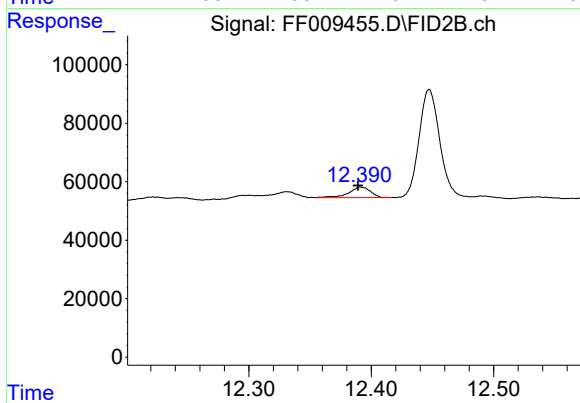
#5 N-HEXADECANE

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 259604
Conc: 1.81 ug/ml



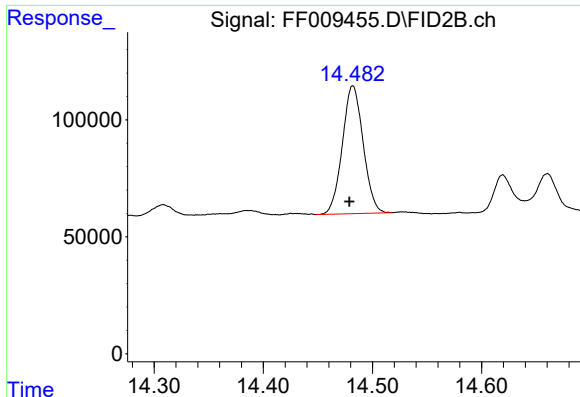
#6 N-OCTADECANE

R.T.: 11.086 min
Delta R.T.: 0.000 min
Response: 39263
Conc: 0.27 ug/ml



#7 N-EICOSANE

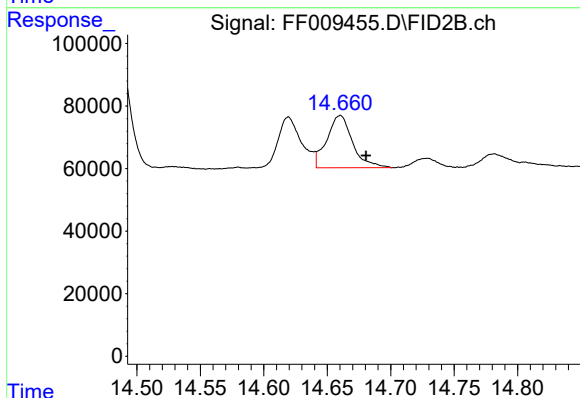
R.T.: 12.391 min
Delta R.T.: 0.002 min
Response: 44707
Conc: 0.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

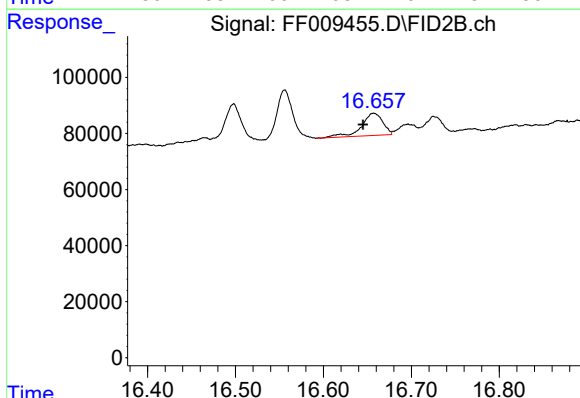
R.T.: 14.482 min
Delta R.T.: 0.003 min
Response: 723520
Conc: 6.25 ug/ml

Instrument :
FID_F
ClientSampleId :



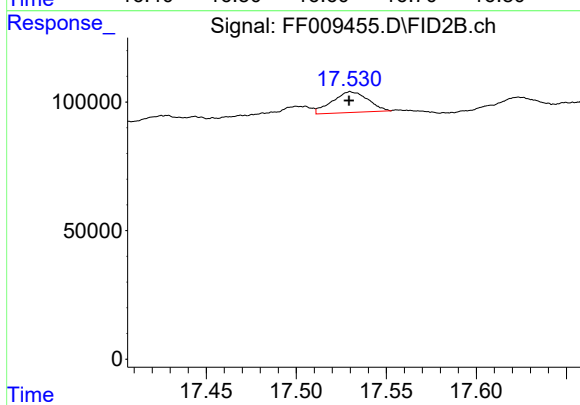
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.020 min
Response: 236623
Conc: 1.80 ug/ml



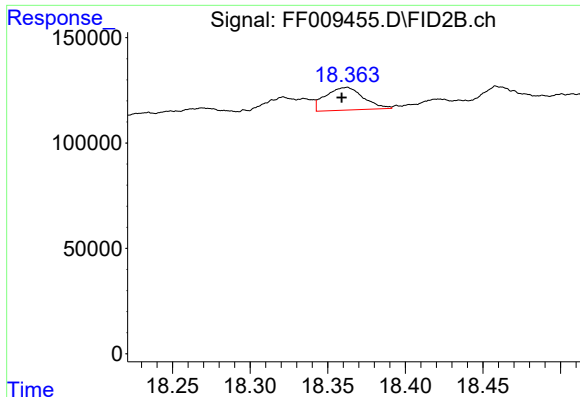
#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.012 min
Response: 134301
Conc: 1.13 ug/ml



#13 N-TRIACONTANE

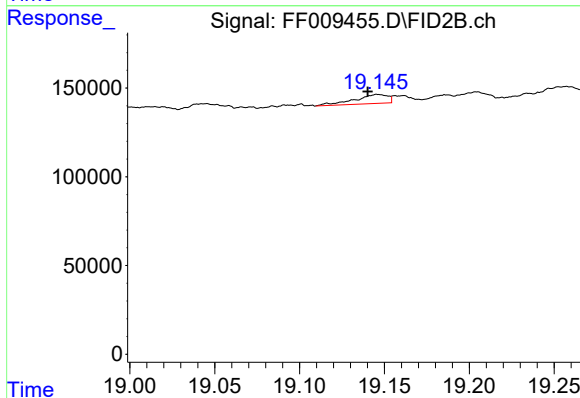
R.T.: 17.530 min
Delta R.T.: 0.000 min
Response: 111983
Conc: 0.98 ug/ml



#14 N-DOTRIACONTANE

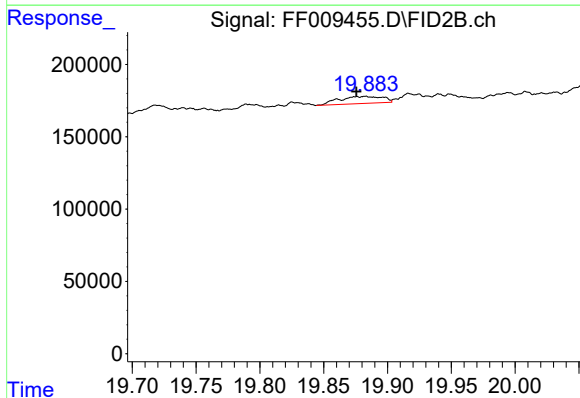
R.T.: 18.363 min
Delta R.T.: 0.004 min
Response: 183455
Conc: 1.68 ug/ml

Instrument :
FID_F
ClientSampleId :



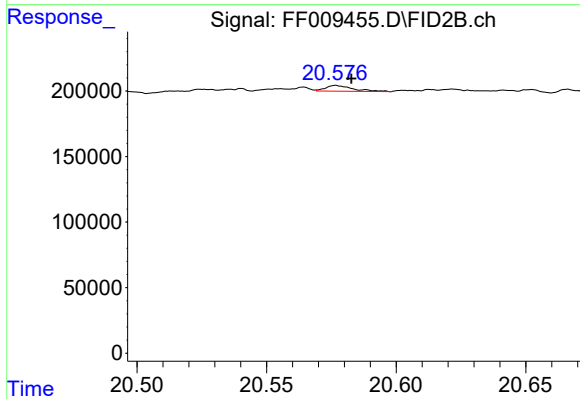
#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: 0.006 min
Response: 69032
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.883 min
Delta R.T.: 0.007 min
Response: 115802
Conc: 1.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.577 min
Delta R.T.: -0.006 min
Response: 32186
Conc: 0.33 ug/ml