

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
 Data File : FF009489.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2021 09:30
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 00:17:10 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...	14.476	2777360	23.976 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.640	48706	0.409 ug/ml
13) N-TRIACONTANE	17.523	141802	1.238 ug/ml
14) N-DOTRIACONTANE	18.353	178182	1.630 ug/ml
15) N-TETRATRIACONTANE	19.134	136829	1.292 ug/ml
16) N-HEXATRIACONTANE	19.872	82357	0.822 ug/ml
17) N-OCTATRIACONTANE	20.579	51305	0.522 ug/ml

(f)=RT Delta > 1/2 Window

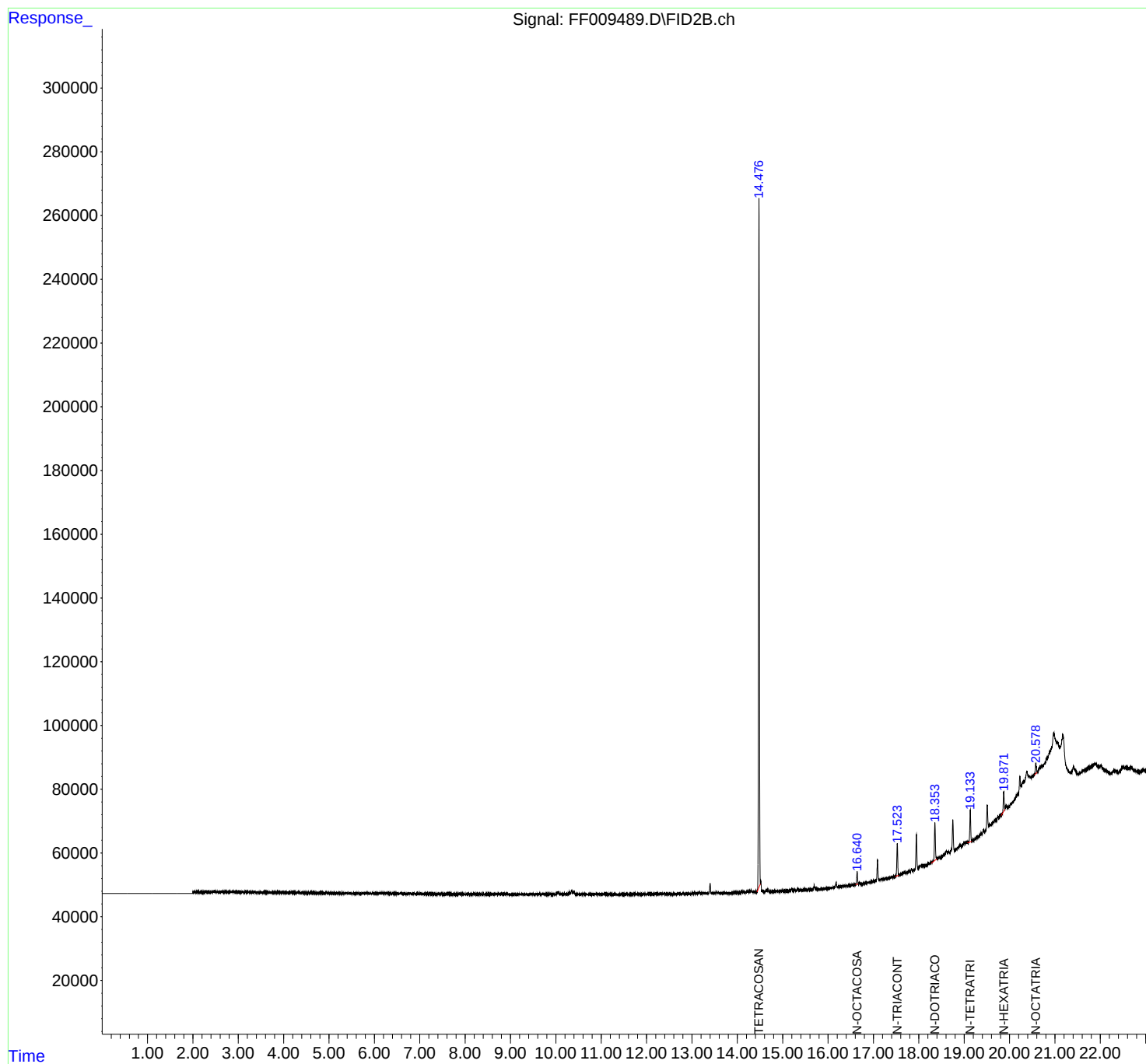
(m)=manual int.

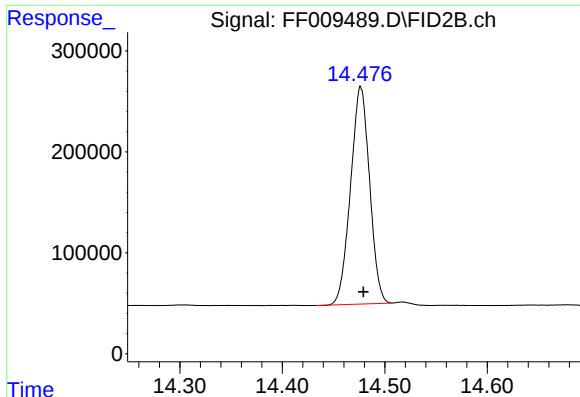
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

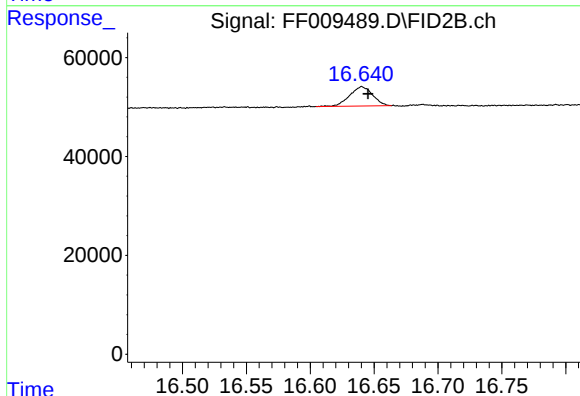




#9 TETRACOSANE-d50 (SURROGATE)

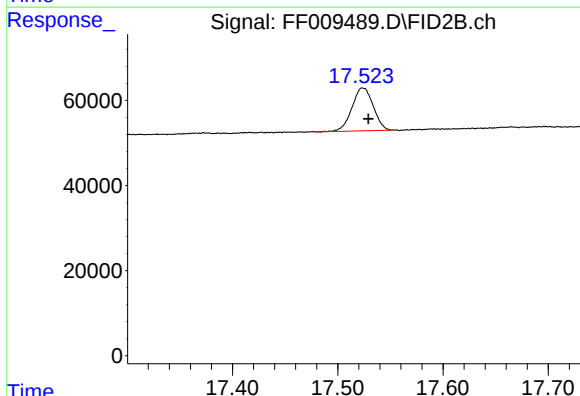
R.T.: 14.476 min
Delta R.T.: -0.003 min
Response: 2777360
Conc: 23.98 ug/ml

Instrument :
FID_F
ClientSampleId :



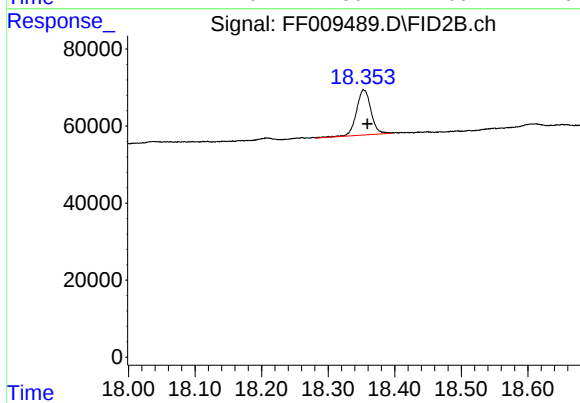
#12 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.005 min
Response: 48706
Conc: 0.41 ug/ml



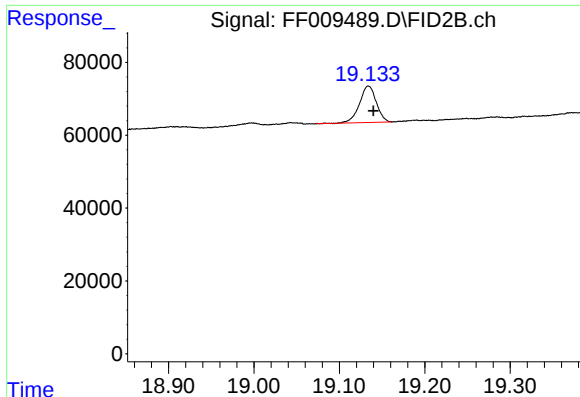
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.006 min
Response: 141802
Conc: 1.24 ug/ml



#14 N-DOTRIACONTANE

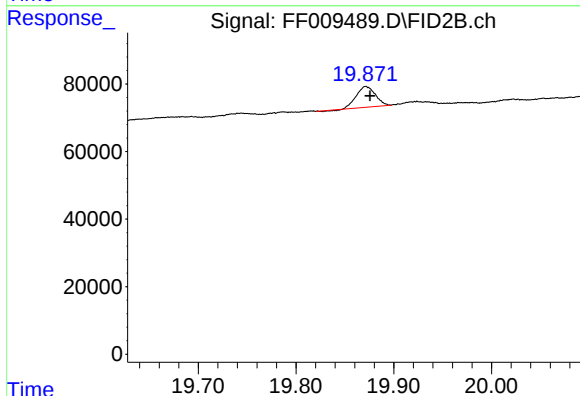
R.T.: 18.353 min
Delta R.T.: -0.006 min
Response: 178182
Conc: 1.63 ug/ml



#15 N-TETRATRIACONTANE

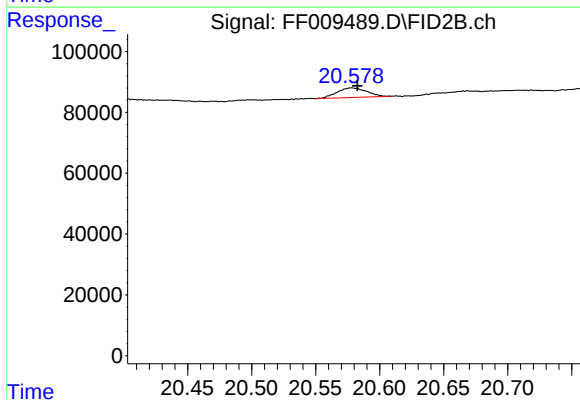
R.T.: 19.134 min
Delta R.T.: -0.006 min
Response: 136829
Conc: 1.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.872 min
Delta R.T.: -0.004 min
Response: 82357
Conc: 0.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.579 min
Delta R.T.: -0.004 min
Response: 51305
Conc: 0.52 ug/ml