

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121421AL\
 Data File : FF009419.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2021 07:34
 Operator : AJ\MA
 Sample : M5018-65
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 08:46:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 16:37:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.739	4035692	30.021 ug/ml
Spiked Amount 50.000		Recovery =	60.04%
12) S 1-chlorooctadecane (S...	12.174	3295379	30.838 ug/ml
Spiked Amount 50.000		Recovery =	61.68%
Target Compounds			
6) T n-Tetradecane (C14)	7.398	31965	0.270 ug/ml
16) T n-Octacosane (C28)	15.984	24784	0.214 ug/ml
17) T n-Tricontane (C30)	16.869	48615	0.455 ug/ml
18) T n-Dotriacontane (C32)	17.697	90337	0.877 ug/ml
19) T n-Tetratriacontane (C34)	18.479	24722	0.241 ug/ml
20) T n-Hexatriacontane (C36)	19.218	22527	0.225 ug/ml
22) T n-Tetracontane (C40)	20.759	125598	1.544 ug/ml

(f)=RT Delta > 1/2 Window

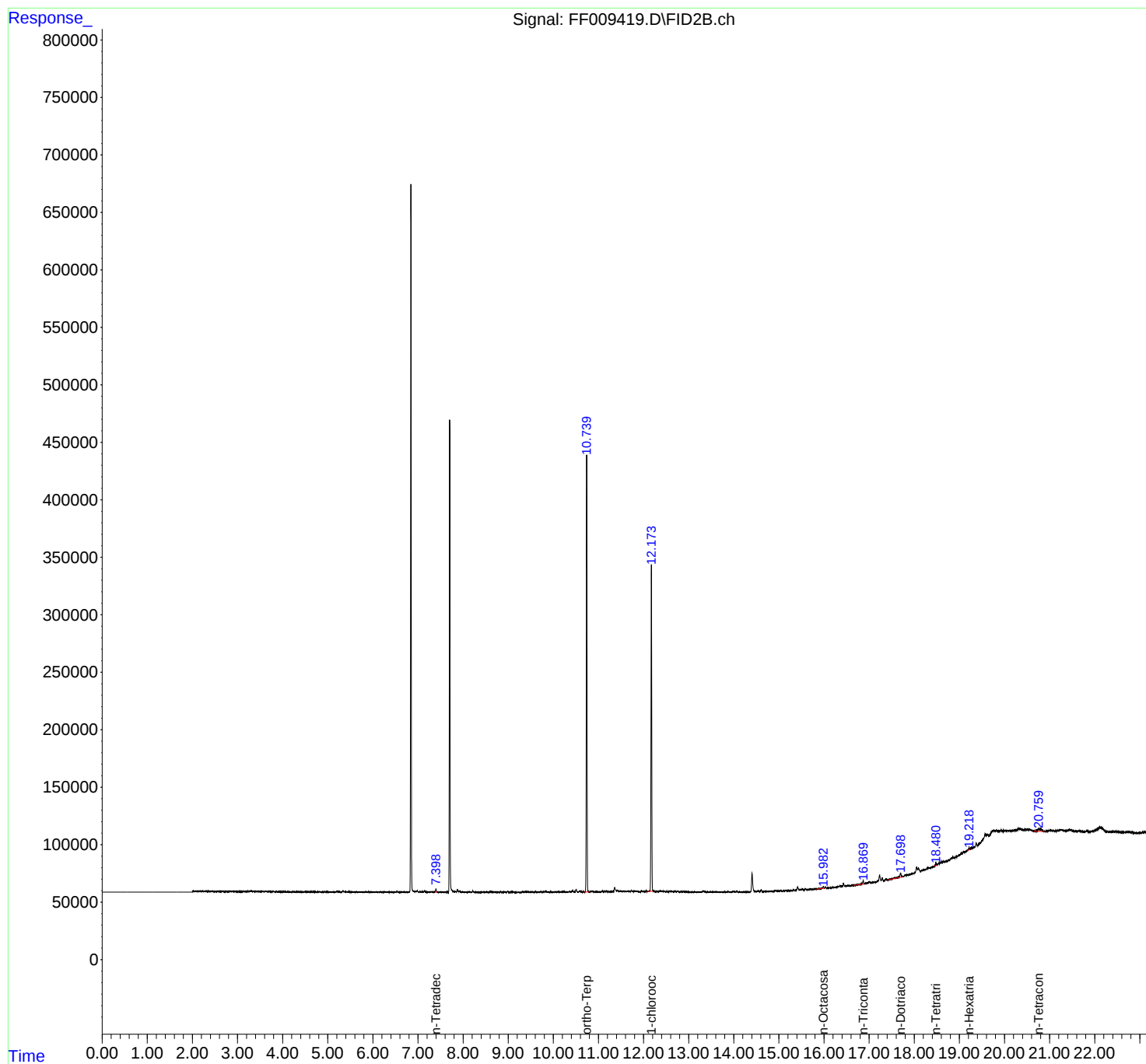
(m)=manual int.

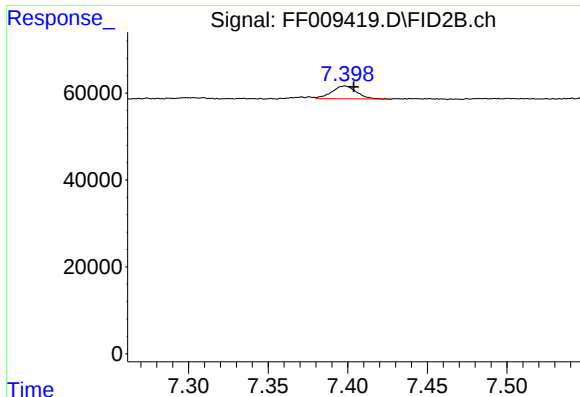
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121421AL\
Data File : FF009419.D
Signal(s) : FID2B.ch
Acq On : 15 Dec 2021 07:34
Operator : AJ\MA
Sample : M5018-65
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 15 08:46:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 16:37:50 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

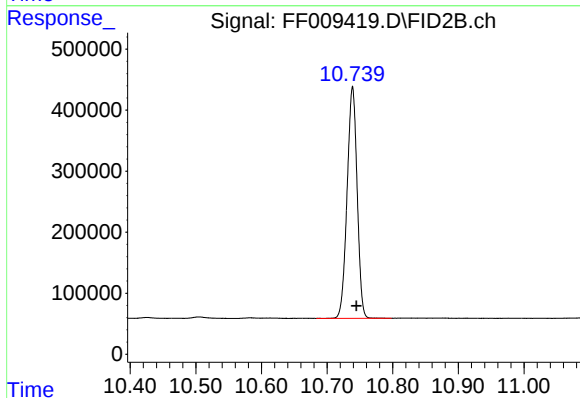




#6 n-Tetradecane (C14)

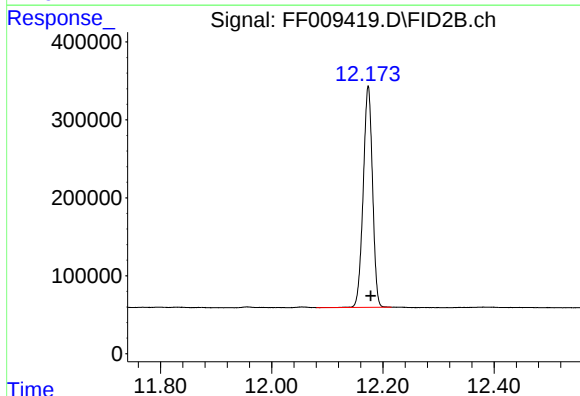
R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 31965
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :



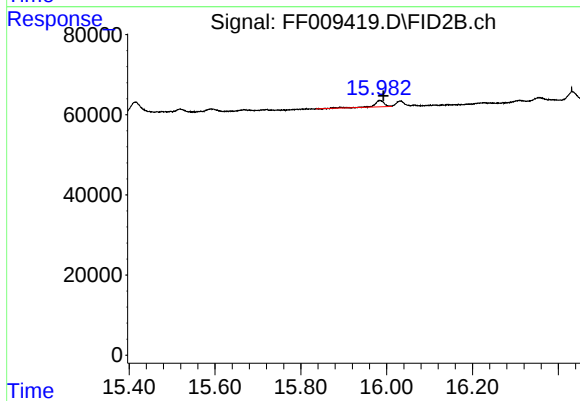
#9 ortho-Terphenyl (SURR)

R.T.: 10.739 min
Delta R.T.: -0.006 min
Response: 4035692
Conc: 30.02 ug/ml



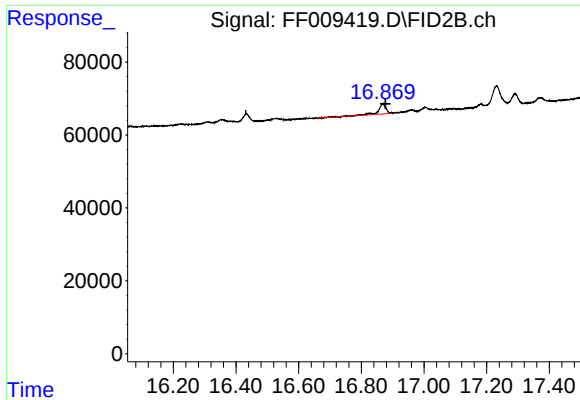
#12 1-chlorooctadecane (SURR)

R.T.: 12.174 min
Delta R.T.: -0.005 min
Response: 3295379
Conc: 30.84 ug/ml



#16 n-Octacosane (C28)

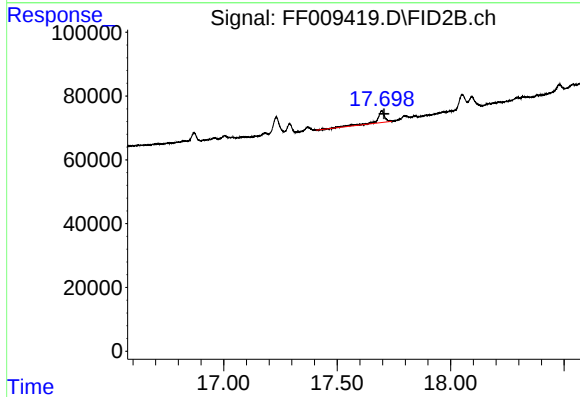
R.T.: 15.984 min
Delta R.T.: -0.008 min
Response: 24784
Conc: 0.21 ug/ml



#17 n-Tricontane (C30)

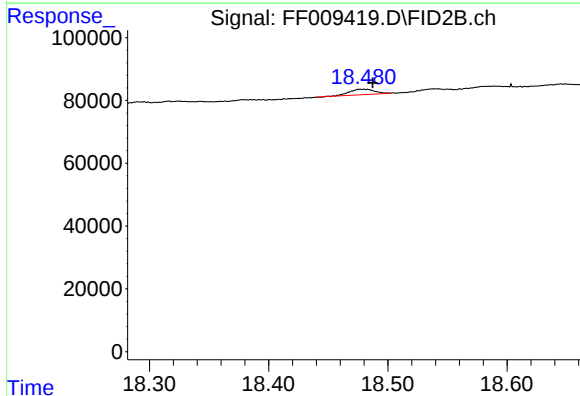
R.T.: 16.869 min
Delta R.T.: -0.008 min
Response: 48615
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



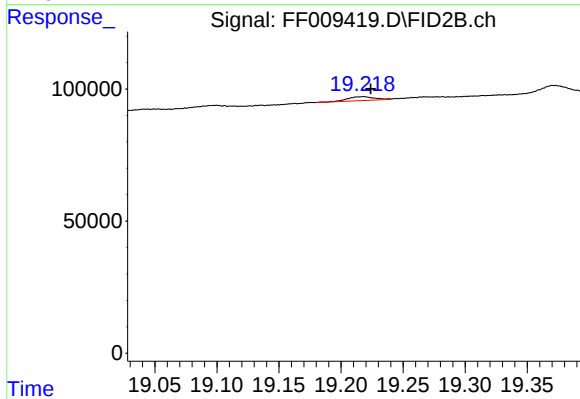
#18 n-Dotriacontane (C32)

R.T.: 17.697 min
Delta R.T.: -0.010 min
Response: 90337
Conc: 0.88 ug/ml



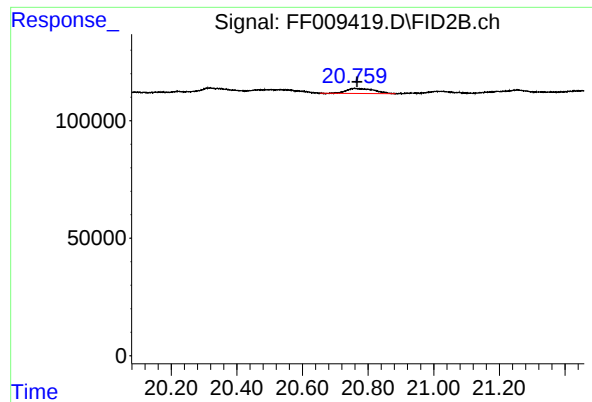
#19 n-Tetratriacontane (C34)

R.T.: 18.479 min
Delta R.T.: -0.008 min
Response: 24722
Conc: 0.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.218 min
Delta R.T.: -0.006 min
Response: 22527
Conc: 0.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.759 min
Delta R.T.: -0.007 min
Response: 125598
Conc: 1.54 ug/ml

Instrument :

FID_F

ClientSampleId :