

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054393.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 17:33
 Operator : DD\AJ
 Sample : M2810-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 02:18:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.342	4150226	27.329 ug/ml
Spiked Amount 50.000		Recovery =	54.66%
12) S 1-chlorooctadecane (S...	12.787	3154753	26.781 ug/ml
Spiked Amount 50.000		Recovery =	53.56%
Target Compounds			
15) T n-Hexacosane (C26)	15.661	42692	0.317 ug/ml
16) T n-Octacosane (C28)	16.610	212323	1.602 ug/ml
17) T n-Tricontane (C30)	17.489	252333	1.963 ug/ml
18) T n-Dotriacontane (C32)	18.331	298481	2.426 ug/ml
19) T n-Tetratriacontane (C34)	19.116	522036	4.462 ug/ml
20) T n-Hexatriacontane (C36)	19.852	244625	2.216 ug/ml
21) T n-Octatriacontane (C38)	20.555	3090010	30.228 ug/ml
22) T n-Tetracontane (C40)	21.389	1075643	10.053 ug/ml

(f)=RT Delta > 1/2 Window

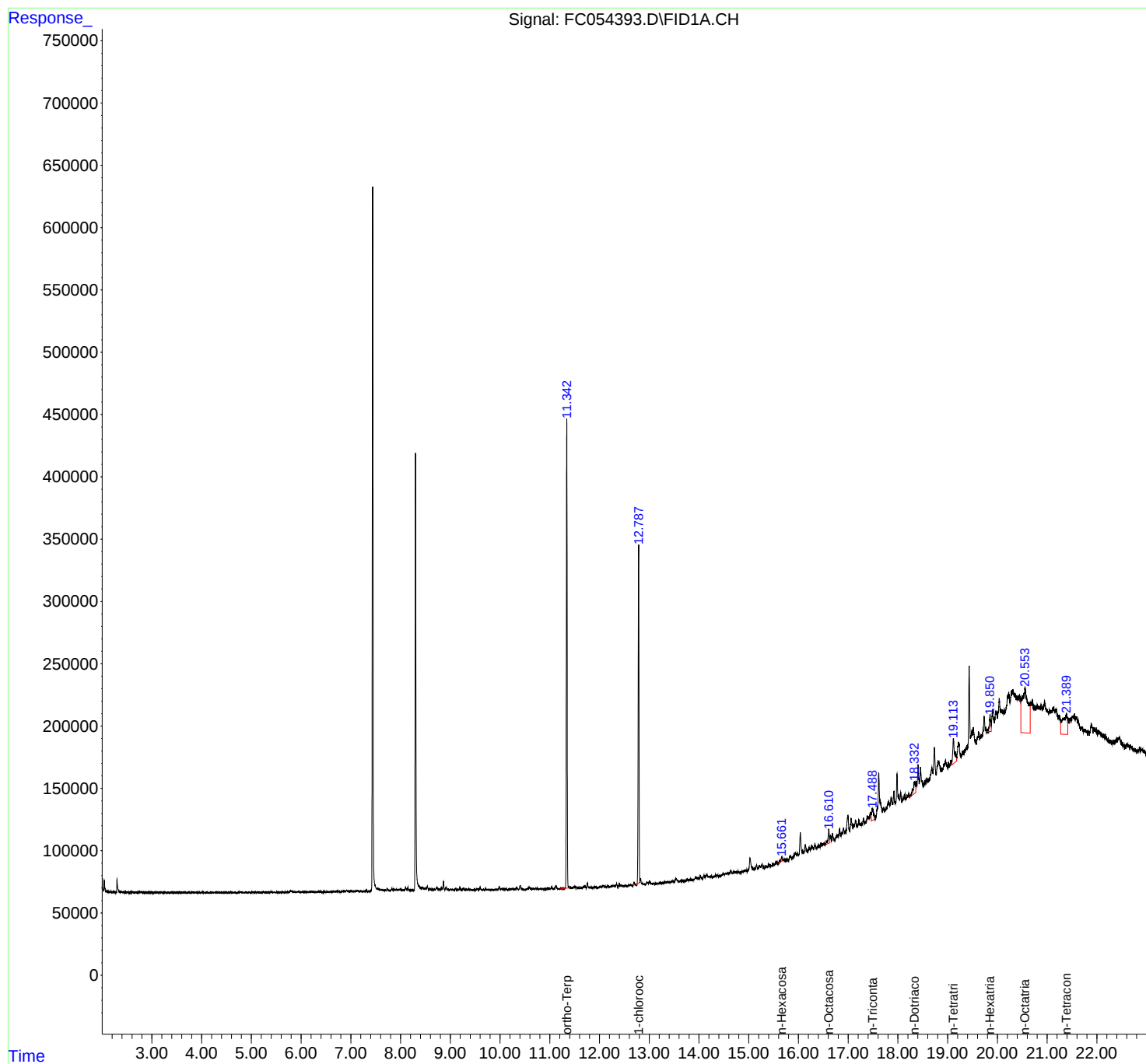
(m)=manual int.

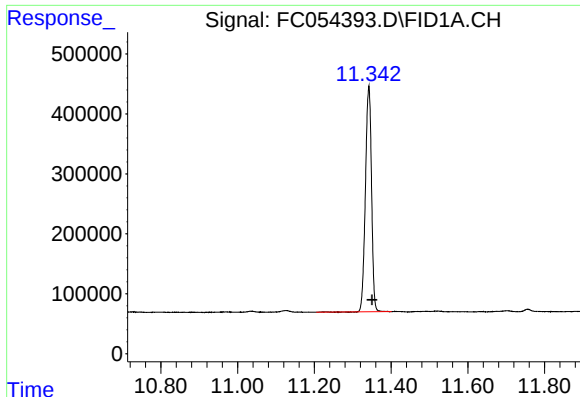
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
Data File : FC054393.D
Signal(s) : FID1A.CH
Acq On : 23 Jun 2021 17:33
Operator : DD\AJ
Sample : M2810-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 24 02:18:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

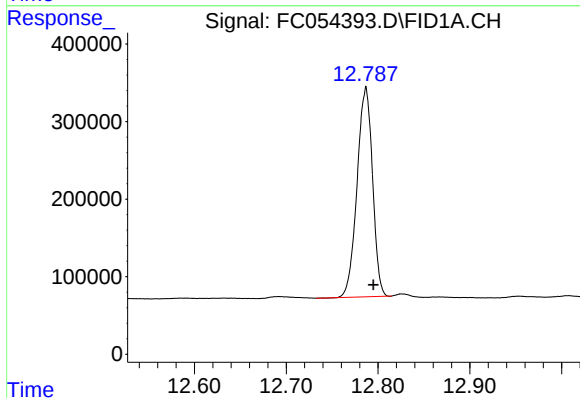




#9 ortho-Terphenyl (SURR)

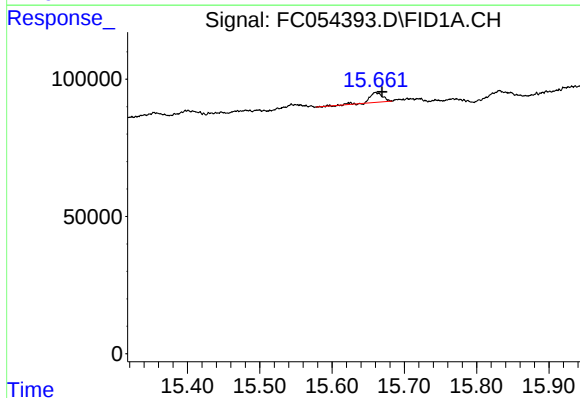
R.T.: 11.342 min
Delta R.T.: -0.008 min
Response: 4150226
Conc: 27.33 ug/ml

Instrument :
FID_C
ClientSampleId :



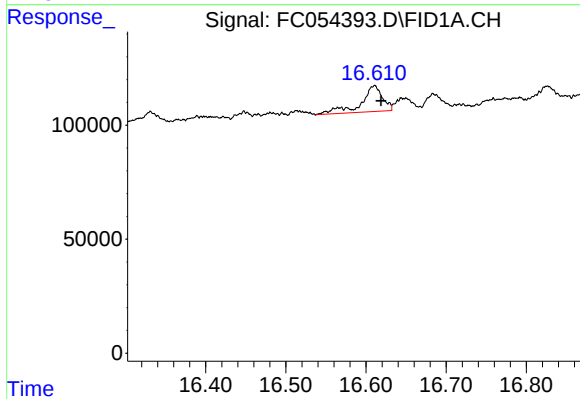
#12 1-chlorooctadecane (SURR)

R.T.: 12.787 min
Delta R.T.: -0.008 min
Response: 3154753
Conc: 26.78 ug/ml



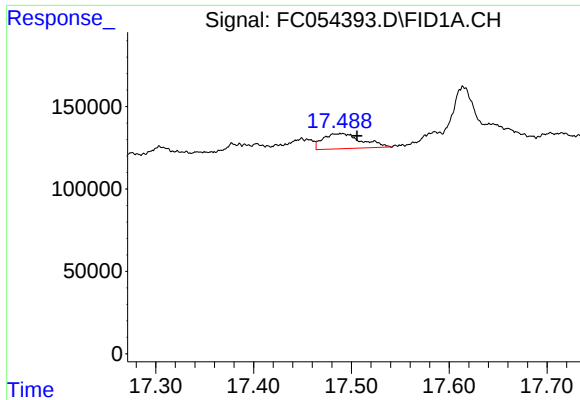
#15 n-Hexacosane (C26)

R.T.: 15.661 min
Delta R.T.: -0.008 min
Response: 42692
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

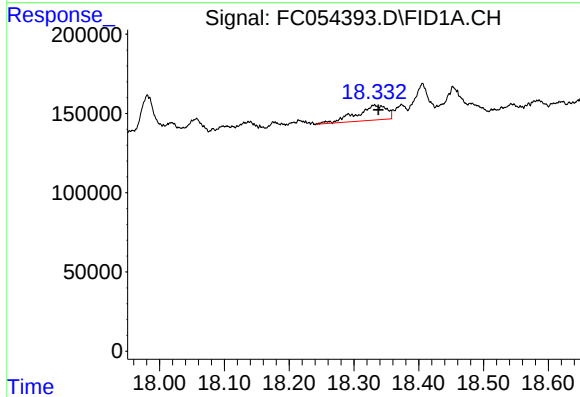
R.T.: 16.610 min
Delta R.T.: -0.009 min
Response: 212323
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

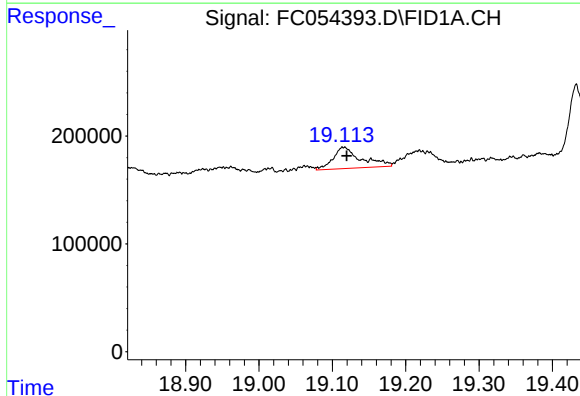
R.T.: 17.489 min
Delta R.T.: -0.017 min
Response: 252333
Conc: 1.96 ug/ml

Instrument :
FID_C
ClientSampleId :



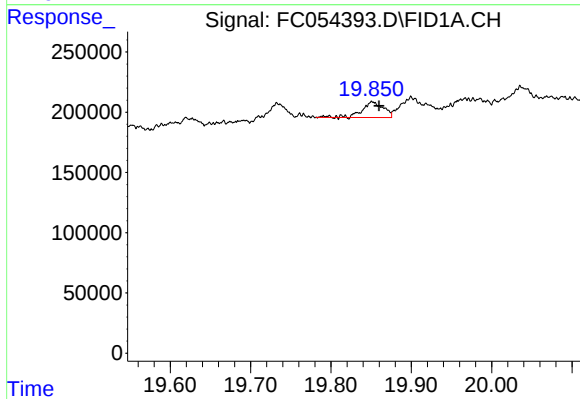
#18 n-Dotriacontane (C32)

R.T.: 18.331 min
Delta R.T.: -0.007 min
Response: 298481
Conc: 2.43 ug/ml



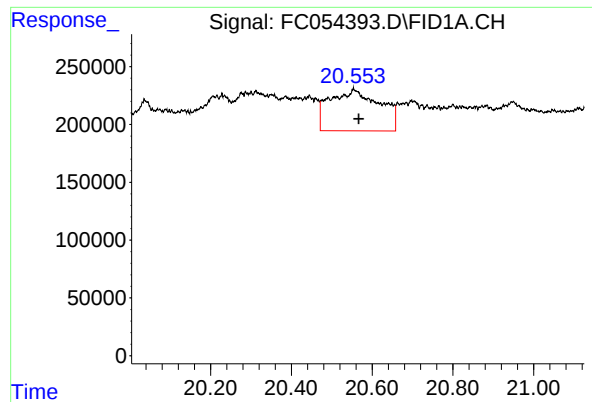
#19 n-Tetratriacontane (C34)

R.T.: 19.116 min
Delta R.T.: -0.004 min
Response: 522036
Conc: 4.46 ug/ml



#20 n-Hexatriacontane (C36)

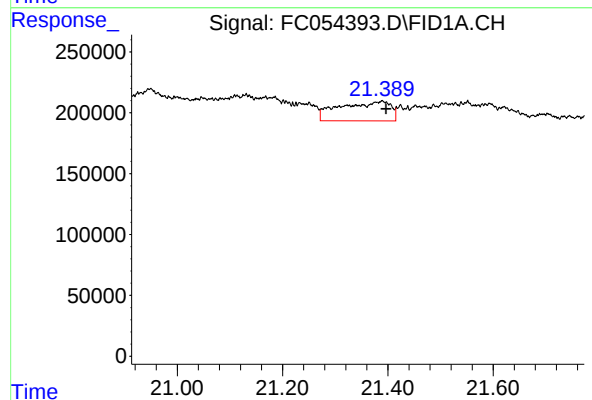
R.T.: 19.852 min
Delta R.T.: -0.008 min
Response: 244625
Conc: 2.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.555 min
Delta R.T.: -0.012 min
Response: 3090010
Conc: 30.23 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.389 min
Delta R.T.: -0.008 min
Response: 1075643
Conc: 10.05 ug/ml