

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
 Data File : FC045390.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2020 22:35
 Operator : DD\AJ
 Sample : L1012-03DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 18 02:39:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.760	336169	2.964 ug/ml
Spiked Amount 50.000		Recovery =	5.93%
12) S 1-chlorooctadecane (S...	13.182	308977	3.465 ug/ml
Spiked Amount 50.000		Recovery =	6.93%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.453f	342072	4.669 ug/ml
20) T n-Hexatriacontane (C36)	20.193	458869	6.982 ug/ml
21) T n-Octatriacontane (C38)	21.005	1452078	24.586 ug/ml
22) T n-Tetracontane (C40)	21.994	519604	8.786 ug/ml

(f)=RT Delta > 1/2 Window

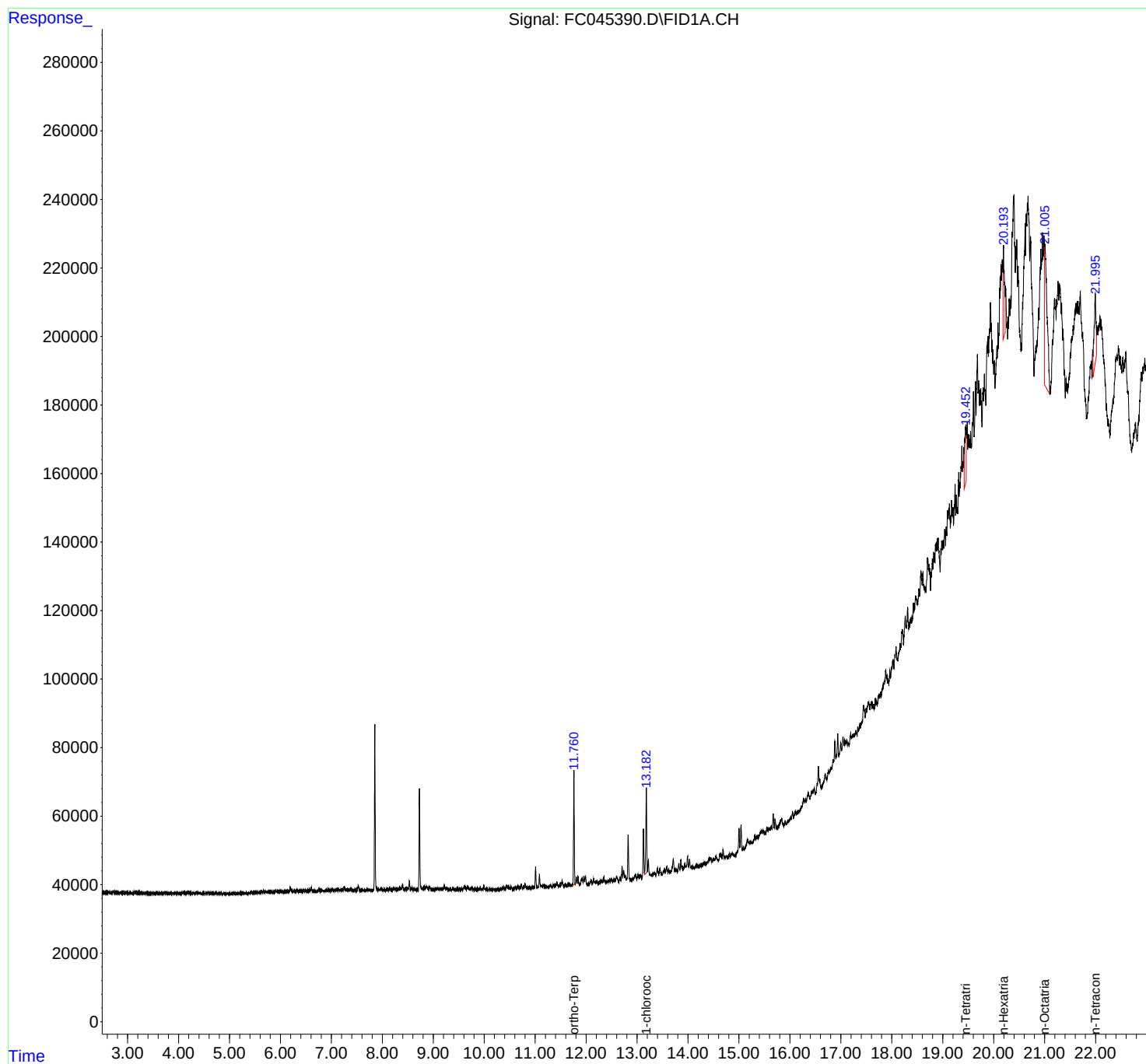
(m)=manual int.

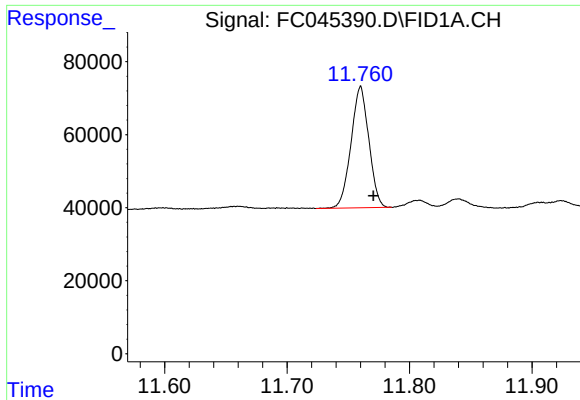
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
Data File : FC045390.D
Signal(s) : FID1A.CH
Acq On : 17 Jan 2020 22:35
Operator : DD\AJ
Sample : L1012-03DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 18 02:39:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 2019
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

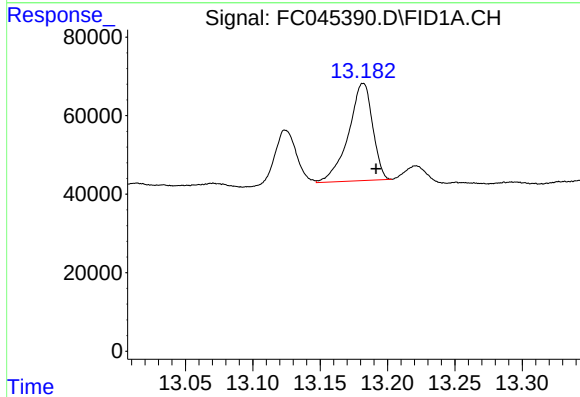




#9 ortho-Terphenyl (SURR)

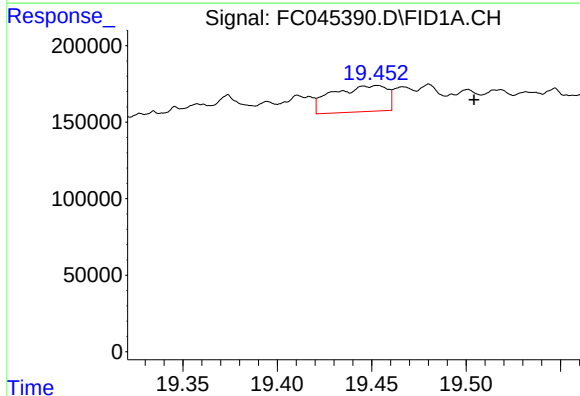
R.T.: 11.760 min
Delta R.T.: -0.011 min
Response: 336169
Conc: 2.96 ug/ml

Instrument :
FID_C
ClientSampleId :



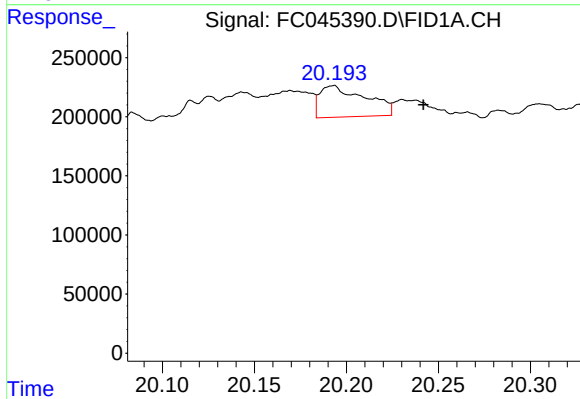
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: -0.009 min
Response: 308977
Conc: 3.47 ug/ml



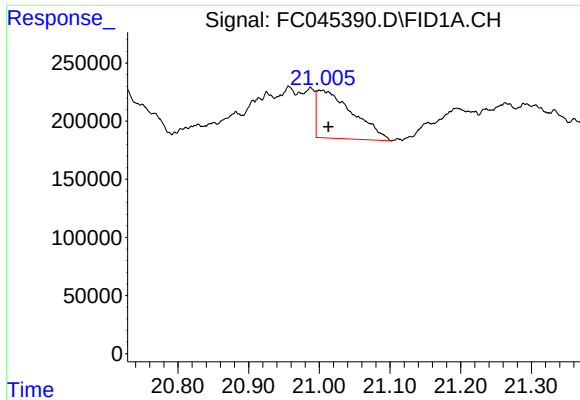
#19 n-Tetratriacontane (C34)

R.T.: 19.453 min
Delta R.T.: -0.051 min
Response: 342072
Conc: 4.67 ug/ml



#20 n-Hexatriacontane (C36)

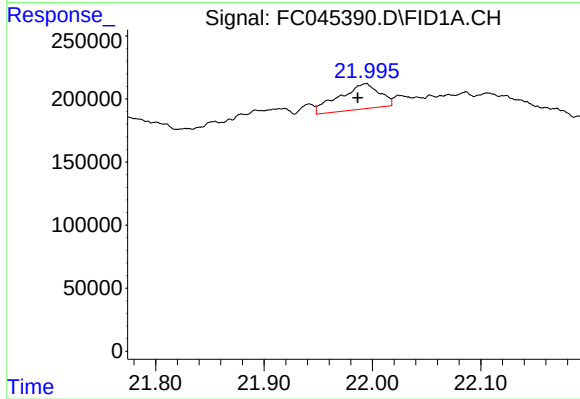
R.T.: 20.193 min
Delta R.T.: -0.049 min
Response: 458869
Conc: 6.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.005 min
Delta R.T.: -0.008 min
Response: 1452078
Conc: 24.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.994 min
Delta R.T.: 0.007 min
Response: 519604
Conc: 8.79 ug/ml