

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012420AL\
 Data File : FC045464.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2020 23:47
 Operator : DD\AJ
 Sample : L1016-13DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 25 01:23:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.759	394444	3.588 ug/ml
Spiked Amount 50.000		Recovery =	7.18%
12) S 1-chlorooctadecane (S...	13.182	346478	3.985 ug/ml
Spiked Amount 50.000		Recovery =	7.97%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.494	312747	4.419 ug/ml
20) T n-Hexatriacontane (C36)	20.261	235585	3.674 ug/ml
21) T n-Octatriacontane (C38)	20.986	1846390	31.568 ug/ml
22) T n-Tetracontane (C40)	21.964	127678	2.164 ug/ml

(f)=RT Delta > 1/2 Window

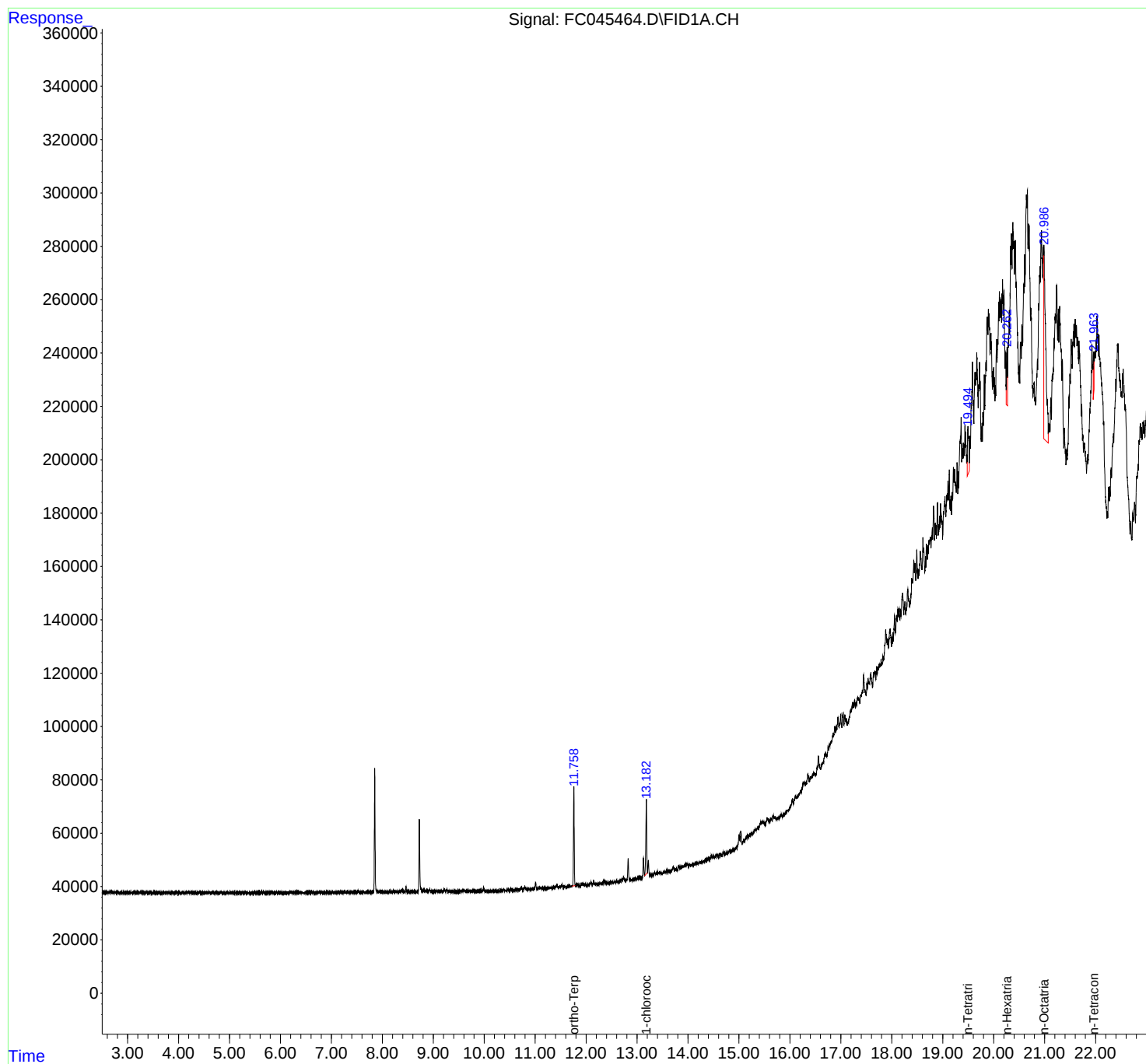
(m)=manual int.

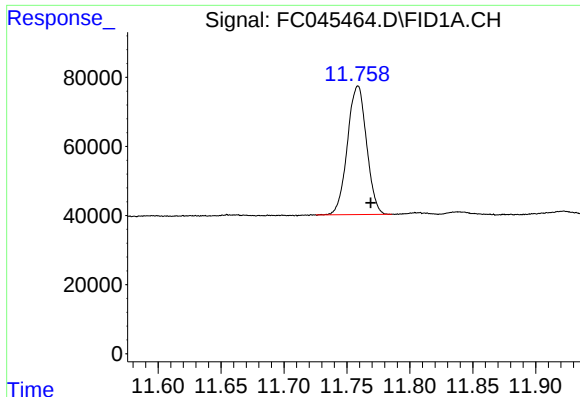
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012420AL\
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 25 01:23:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 2020
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

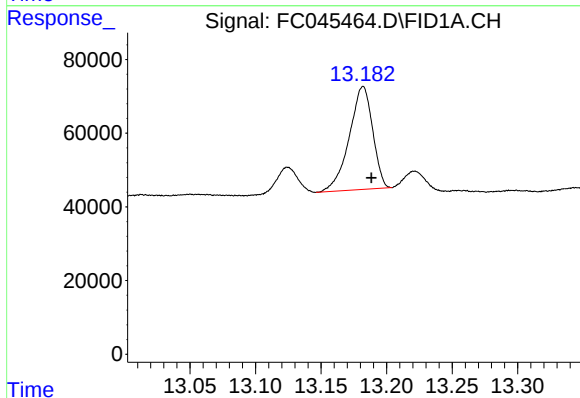




#9 ortho-Terphenyl (SURR)

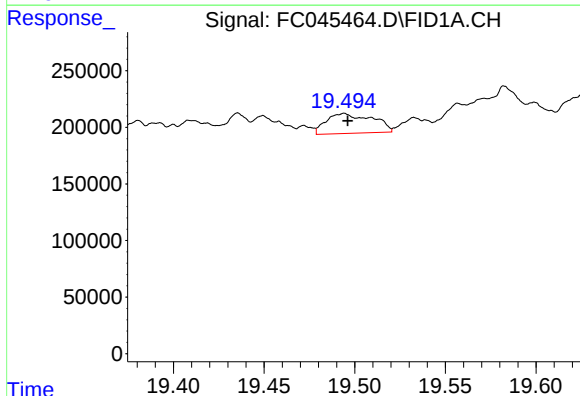
R.T.: 11.759 min
Delta R.T.: -0.010 min
Response: 394444
Conc: 3.59 ug/ml

Instrument :
FID_C
ClientSampleId :



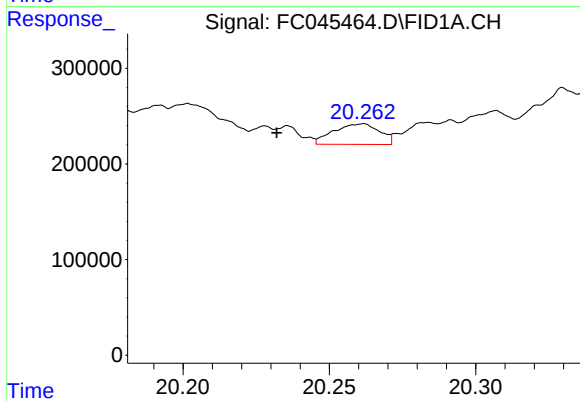
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: -0.006 min
Response: 346478
Conc: 3.99 ug/ml



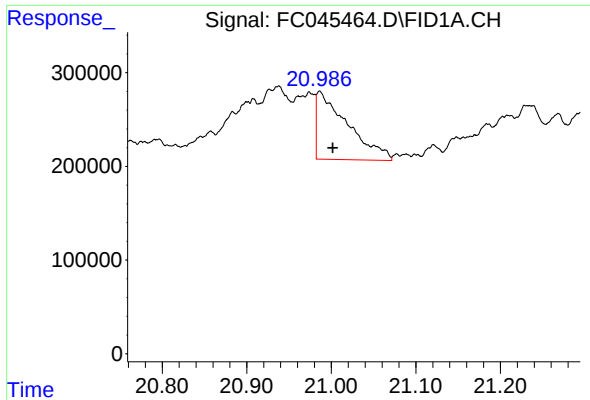
#19 n-Tetratriacontane (C34)

R.T.: 19.494 min
Delta R.T.: -0.002 min
Response: 312747
Conc: 4.42 ug/ml



#20 n-Hexatriacontane (C36)

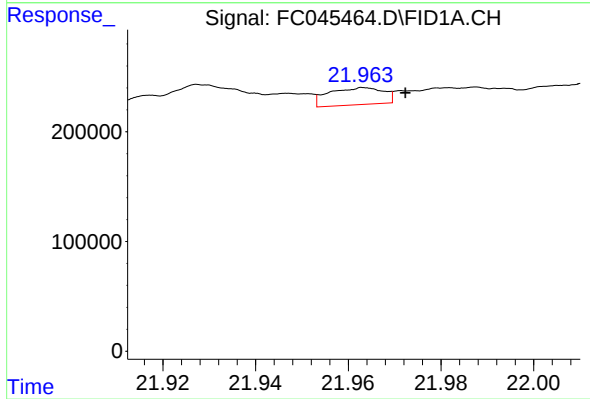
R.T.: 20.261 min
Delta R.T.: 0.029 min
Response: 235585
Conc: 3.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.986 min
Delta R.T.: -0.015 min
Response: 1846390
Conc: 31.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.964 min
Delta R.T.: -0.009 min
Response: 127678
Conc: 2.16 ug/ml