

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012420AL\
 Data File : FC045465.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jan 2020 00:23
 Operator : DD\AJ
 Sample : L1247-36
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 25 01:23:31 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)	11.762	2890732	26.296 ug/ml
Spiked Amount 50.000		Recovery =	52.59%
12) S 1-chlorooctadecane (S...	13.184	2327539	26.770 ug/ml
Spiked Amount 50.000		Recovery =	53.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.464f	172091	1.746 ug/ml
18) T n-Dotriacontane (C32)	18.711	118472	1.424 ug/ml
19) T n-Tetratriacontane (C34)	19.505	188107	2.658 ug/ml
20) T n-Hexatriacontane (C36)	20.280	83811	1.307 ug/ml
21) T n-Octatriacontane (C38)	21.012	1602950	27.406 ug/ml

(f)=RT Delta > 1/2 Window

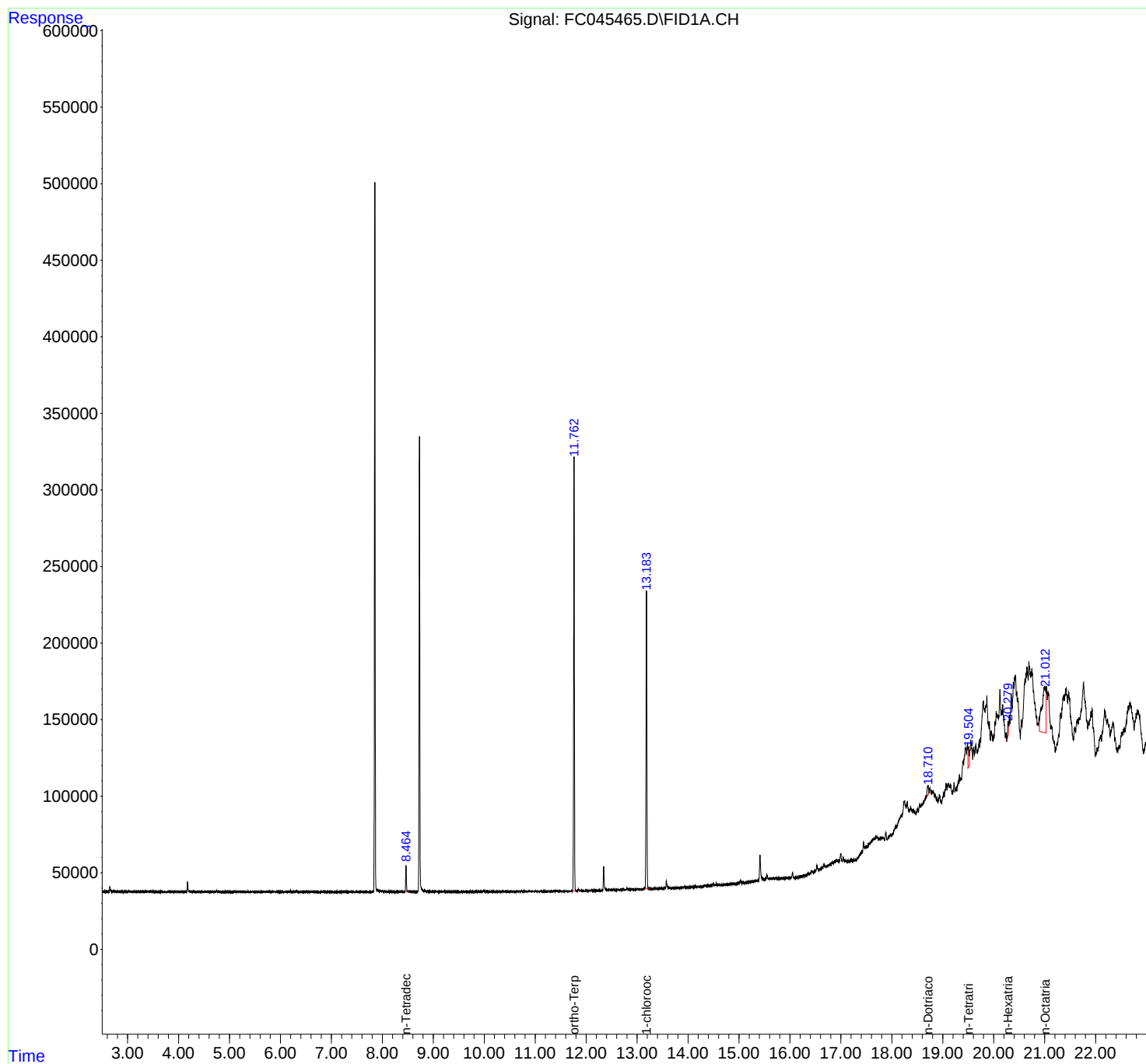
(m)=manual int.

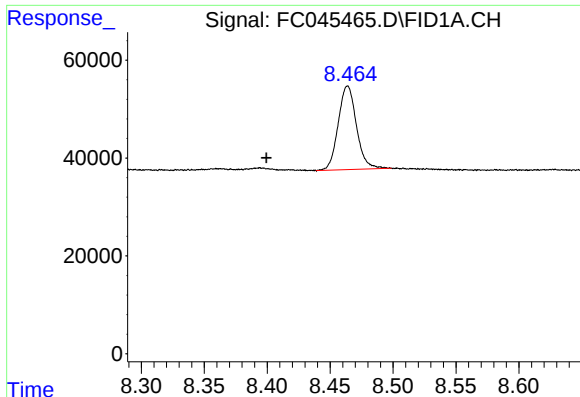
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012420AL\
Data File : FC045465.D
Signal(s) : FID1A.CH
Acq On : 25 Jan 2020 00:23
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 25 01:23:31 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

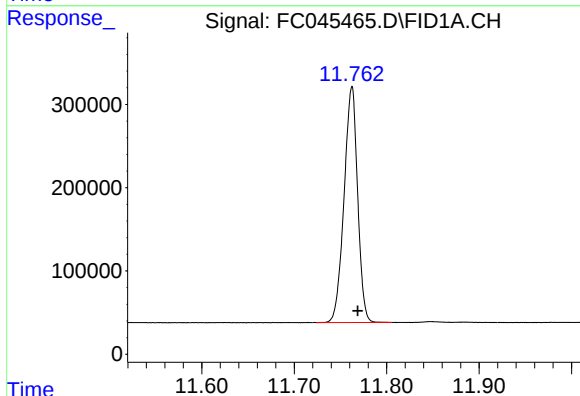




#6 n-Tetradecane (C14)

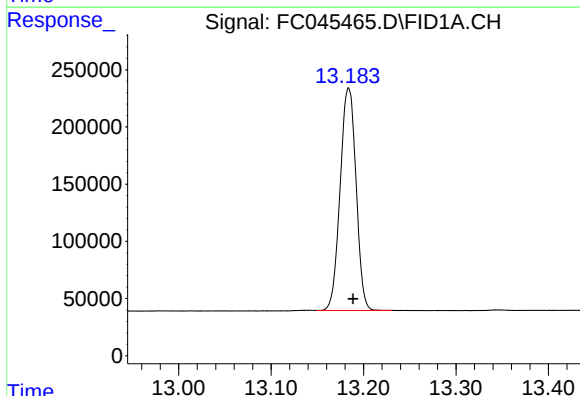
R.T.: 8.464 min
Delta R.T.: 0.064 min
Response: 172091
Conc: 1.75 ug/ml

Instrument :
FID_C
ClientSampleId :



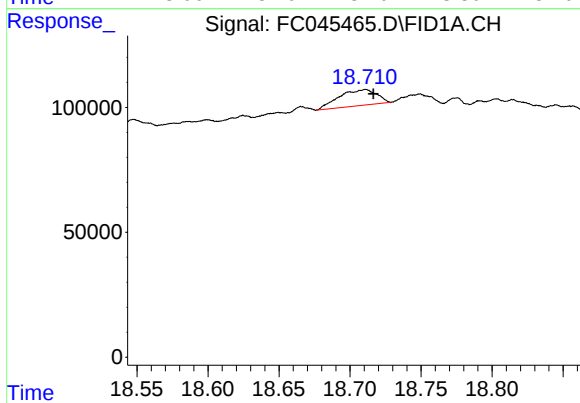
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: -0.007 min
Response: 2890732
Conc: 26.30 ug/ml



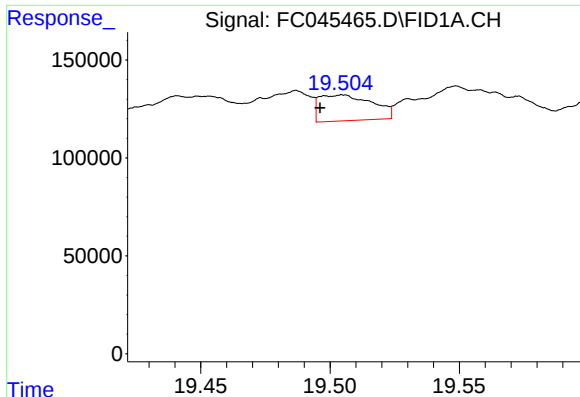
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: -0.005 min
Response: 2327539
Conc: 26.77 ug/ml



#18 n-Dotriacontane (C32)

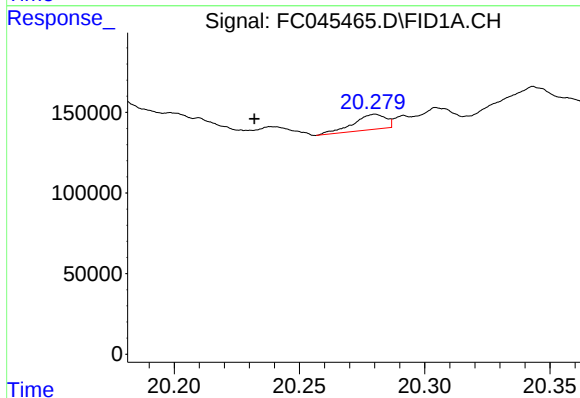
R.T.: 18.711 min
Delta R.T.: -0.006 min
Response: 118472
Conc: 1.42 ug/ml



#19 n-Tetratriacontane (C34)

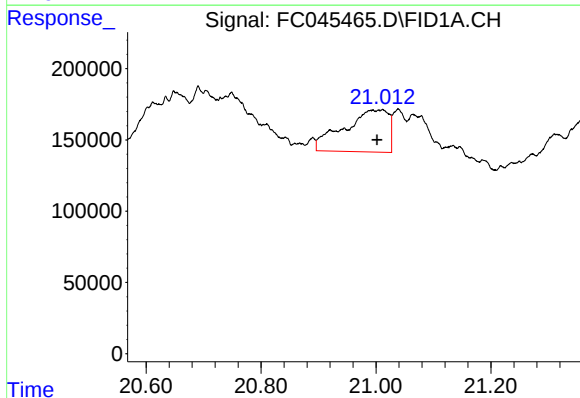
R.T.: 19.505 min
Delta R.T.: 0.009 min
Response: 188107
Conc: 2.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.280 min
Delta R.T.: 0.048 min
Response: 83811
Conc: 1.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.012 min
Delta R.T.: 0.010 min
Response: 1602950
Conc: 27.41 ug/ml