

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039558.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 12:20
 Operator : AJ\SJ
 Sample : K1675-27
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-12-B

Integration File: autoint1.e
 Quant Time: Mar 03 23:41:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.162	3803524	22.613 ug/ml
Spiked Amount 50.000		Recovery =	45.23%
12) S 1-chlorooctadecane (S...	12.608	2922532	23.169 ug/ml
Spiked Amount 50.000		Recovery =	46.34%
Target Compounds			
6) T n-Tetradecane (C14)	7.918f	105806	0.831 ug/ml
17) T n-Tricontane (C30)	17.296	116545	0.794 ug/ml
18) T n-Dotriacontane (C32)	18.124	115971	0.863 ug/ml
20) T n-Hexatriacontane (C36)	19.642	16546	0.172 ug/ml
21) T n-Octatriacontane (C38)	20.346	279004	3.039 ug/ml

(f)=RT Delta > 1/2 Window

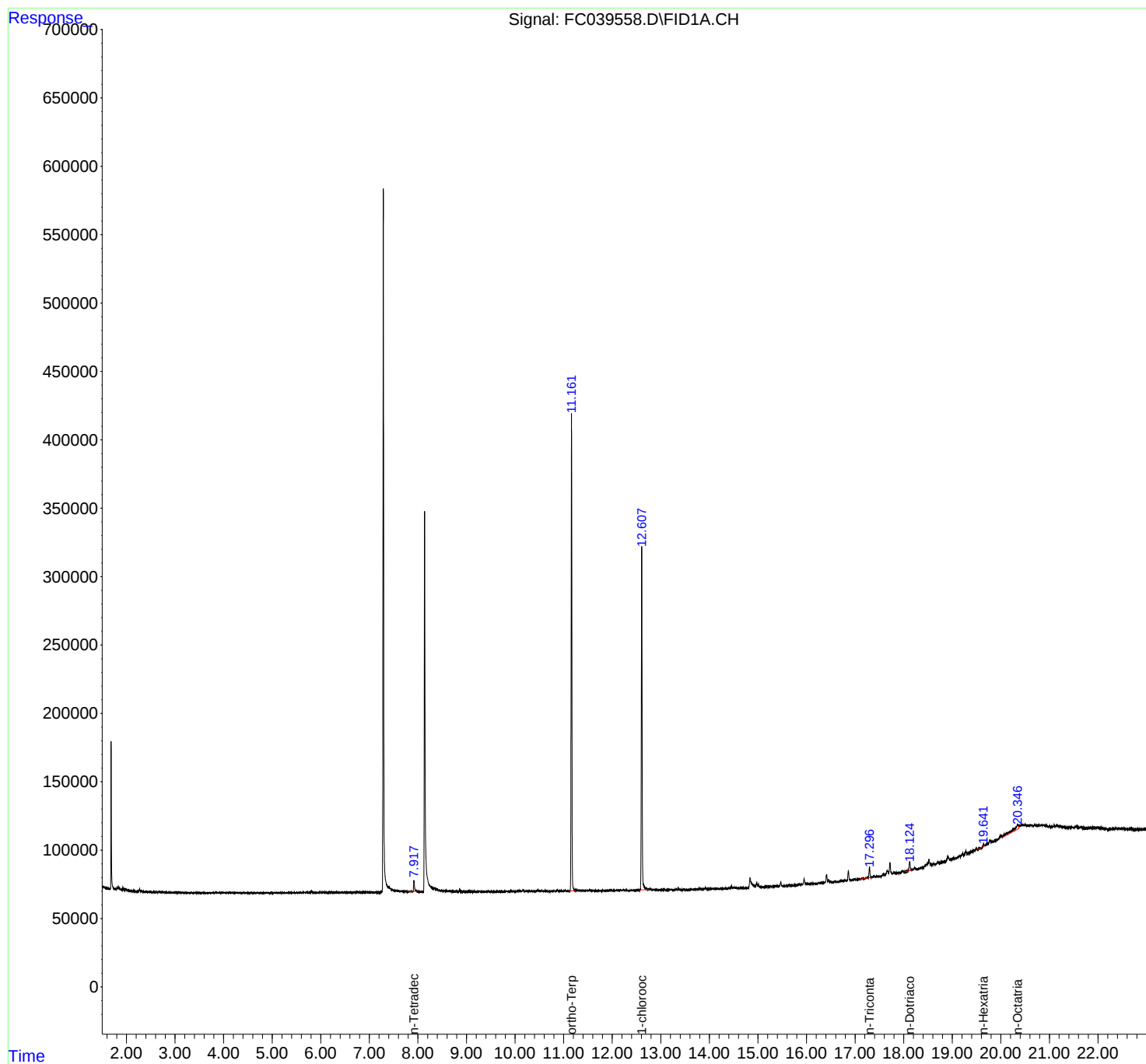
(m)=manual int.

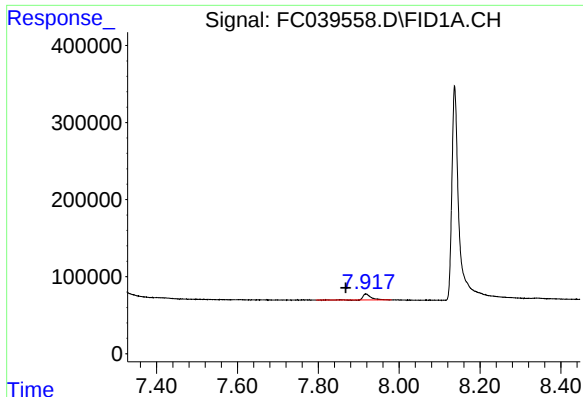
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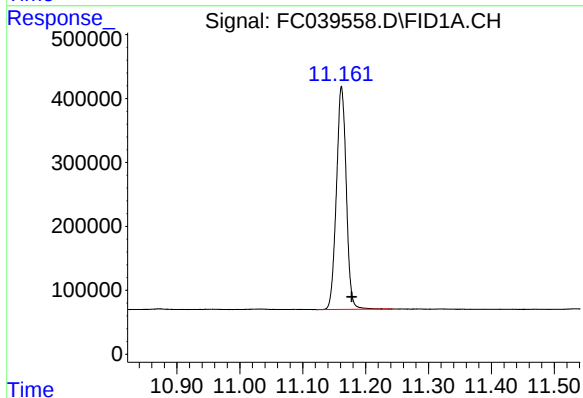




#6 n-Tetradecane (C14)

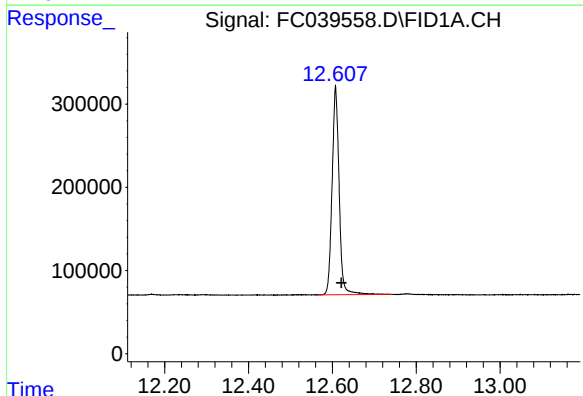
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 105806
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-12-B



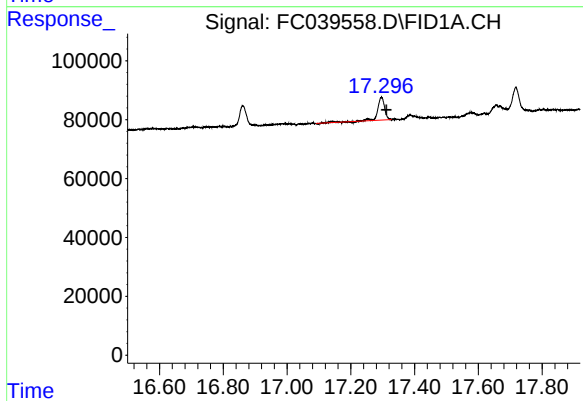
#9 ortho-Terphenyl (SURR)

R.T.: 11.162 min
Delta R.T.: -0.016 min
Response: 3803524
Conc: 22.61 ug/ml



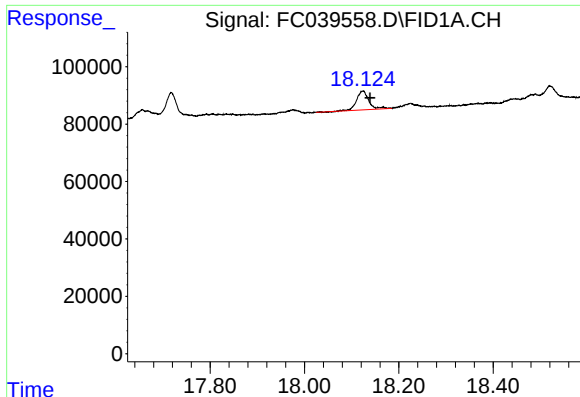
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.013 min
Response: 2922532
Conc: 23.17 ug/ml



#17 n-Tricontane (C30)

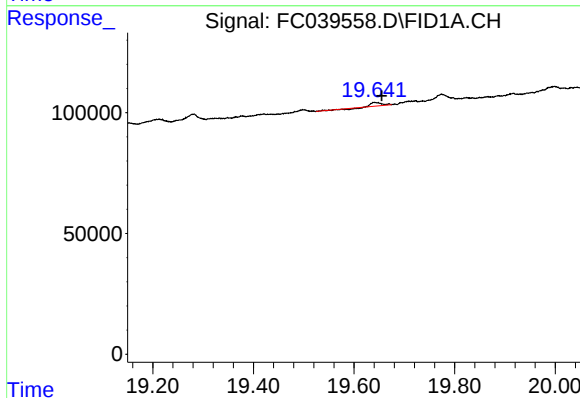
R.T.: 17.296 min
Delta R.T.: -0.015 min
Response: 116545
Conc: 0.79 ug/ml



#18 n-Dotriacontane (C32)

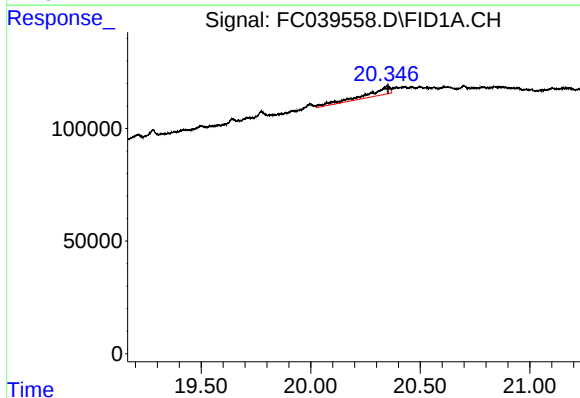
R.T.: 18.124 min
Delta R.T.: -0.015 min
Response: 115971
Conc: 0.86 ug/ml

Instrument :
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ClientSampleId :
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#20 n-Hexatriacontane (C36)

R.T.: 19.642 min
Delta R.T.: -0.013 min
Response: 16546
Conc: 0.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.346 min
Delta R.T.: -0.007 min
Response: 279004
Conc: 3.04 ug/ml