

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039561.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 14:04
 Operator : AJ\SJ
 Sample : K1675-32
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-13-A

Integration File: autoint1.e
 Quant Time: Mar 03 23:42:11 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	3648092	21.689 ug/ml
Spiked Amount 50.000		Recovery =	43.38%
12) S 1-chlorooctadecane (S...	12.607	2808696	22.266 ug/ml
Spiked Amount 50.000		Recovery =	44.53%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	132249	1.038 ug/ml
17) T n-Tricontane (C30)	17.298	104572	0.713 ug/ml
18) T n-Dotriacontane (C32)	18.124	97548	0.726 ug/ml
20) T n-Hexatriacontane (C36)	19.642	23548	0.244 ug/ml

(f)=RT Delta > 1/2 Window

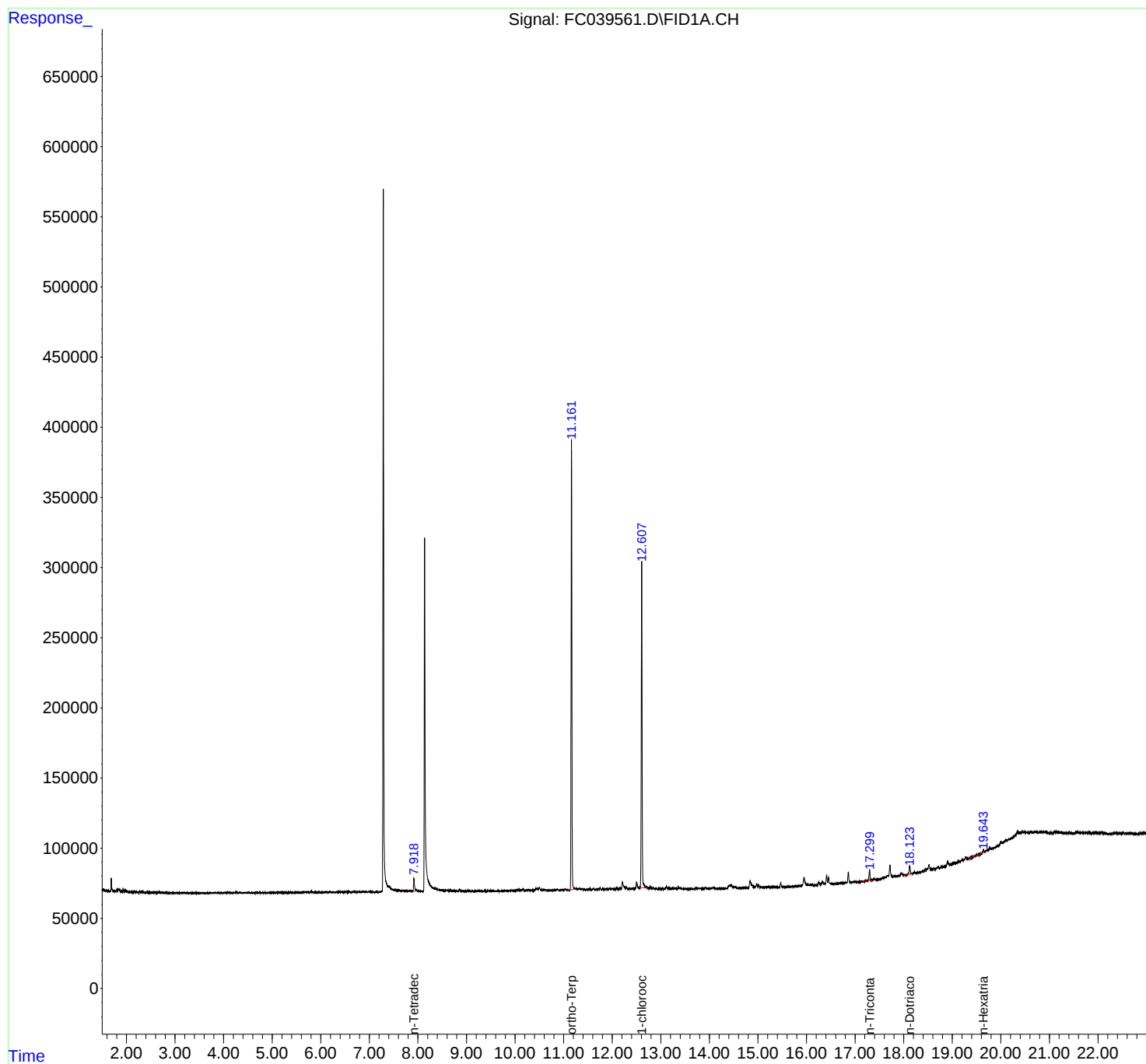
(m)=manual int.

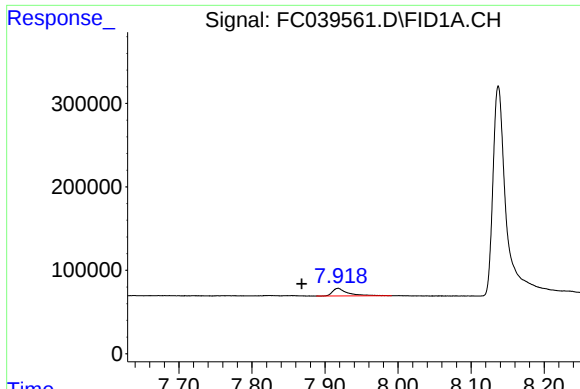
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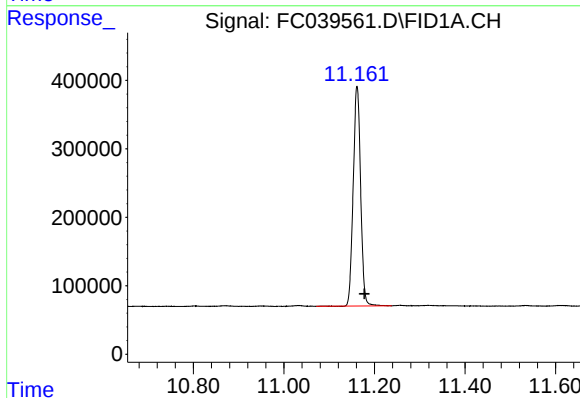




#6 n-Tetradecane (C14)

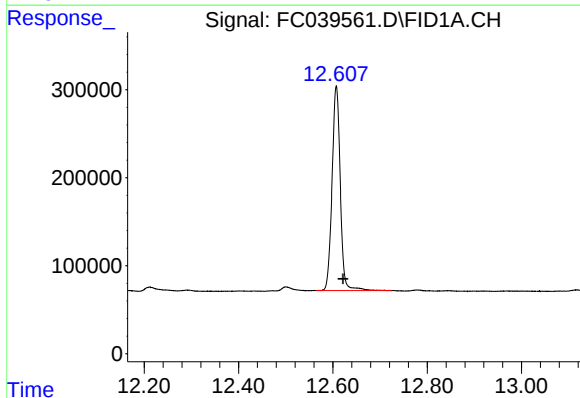
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 132249
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-13-A



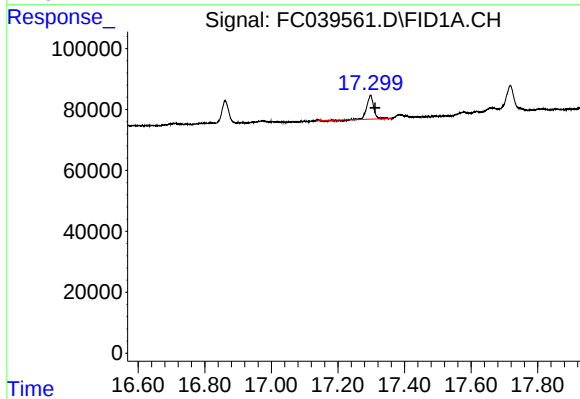
#9 ortho-Terphenyl (SURR)

R.T.: 11.162 min
Delta R.T.: -0.016 min
Response: 3648092
Conc: 21.69 ug/ml



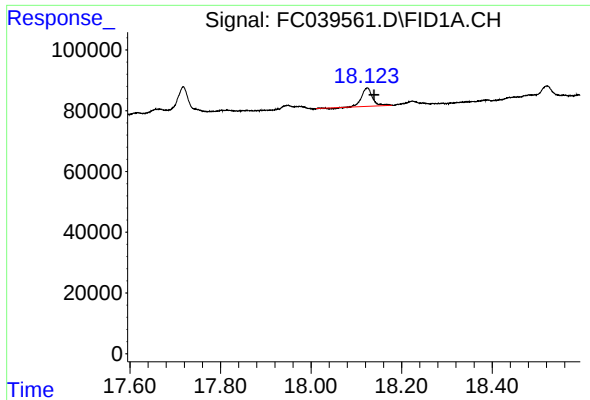
#12 1-chlorooctadecane (SURR)

R.T.: 12.607 min
Delta R.T.: -0.014 min
Response: 2808696
Conc: 22.27 ug/ml



#17 n-Tricontane (C30)

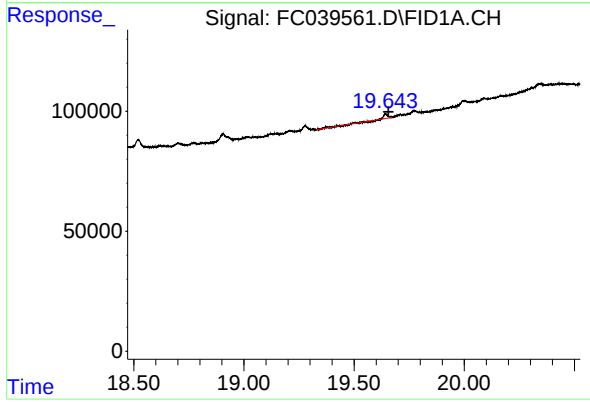
R.T.: 17.298 min
Delta R.T.: -0.014 min
Response: 104572
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.015 min
Response: 97548
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-13-A



#20 n-Hexatriacontane (C36)

R.T.: 19.642 min
Delta R.T.: -0.013 min
Response: 23548
Conc: 0.24 ug/ml