

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039562.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 14:39
 Operator : AJ\SJ
 Sample : K1675-36
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Mar 03 23:42:25 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)	11.163	4751977	28.252 ug/ml
Spiked Amount 50.000		Recovery =	56.50%
12) S 1-chlorooctadecane (S...	12.608	3683826	29.204 ug/ml
Spiked Amount 50.000		Recovery =	58.41%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	130229	1.022 ug/ml
16) T n-Octacosane (C28)	16.413	95532	0.715 ug/ml
17) T n-Tricontane (C30)	17.297	149637	1.020 ug/ml
18) T n-Dotriacontane (C32)	18.124	143154	1.066 ug/ml
21) T n-Octatriacontane (C38)	20.339	39374	0.429 ug/ml

(f)=RT Delta > 1/2 Window

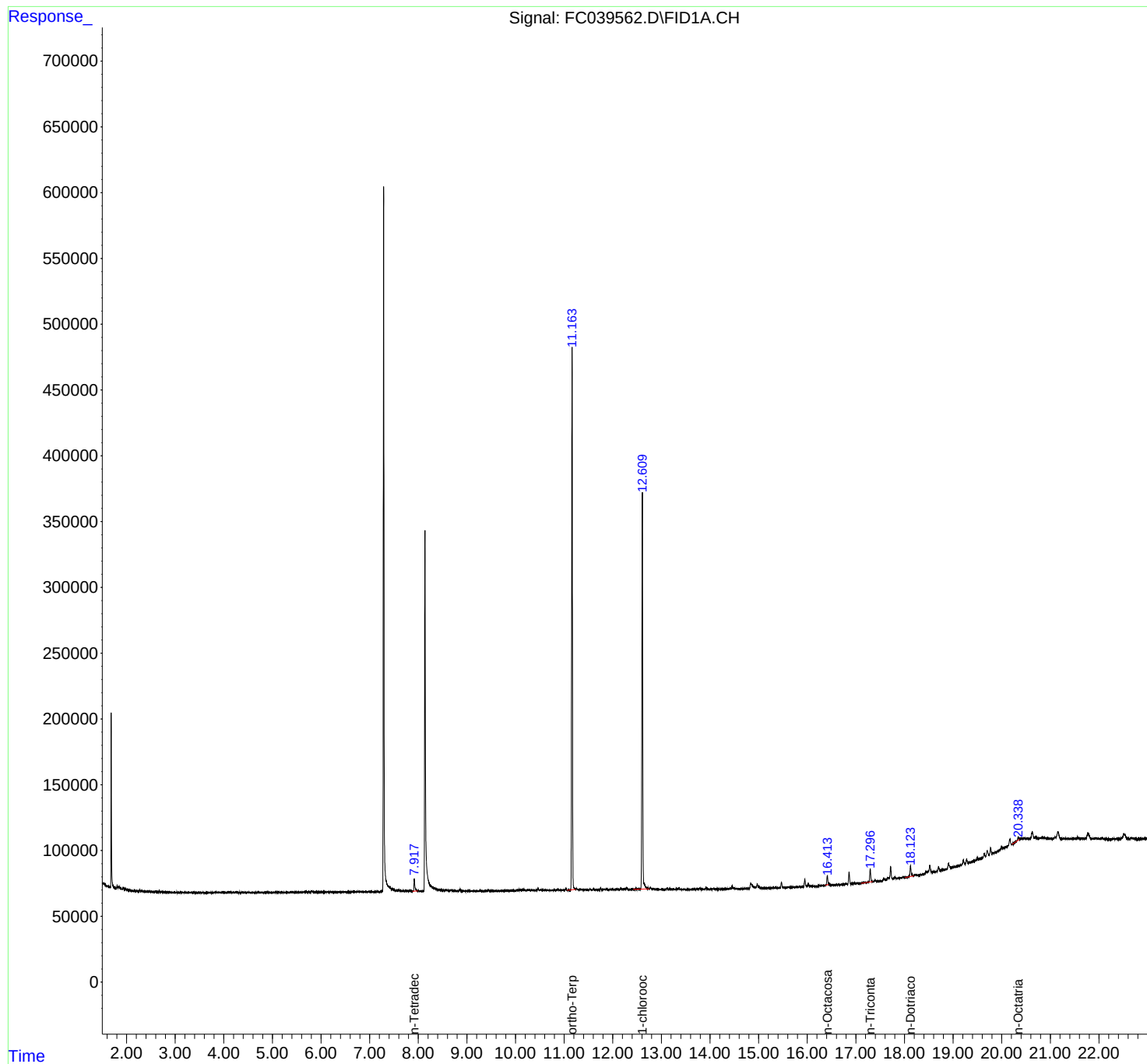
(m)=manual int.

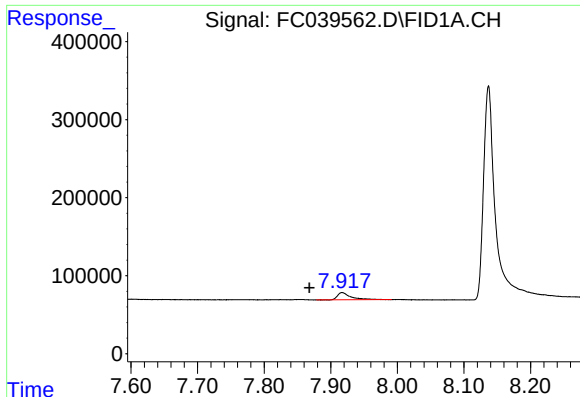
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
Data File : FC039562.D
Signal(s) : FID1A.CH
Acq On : 02 Mar 2019 14:39
Operator : AJ\SJ
Sample : K1675-36
Misc :
ALS Vial : 46 Sample Multiplier: 1

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

Integration File: autoint1.e
Quant Time: Mar 03 23:42:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

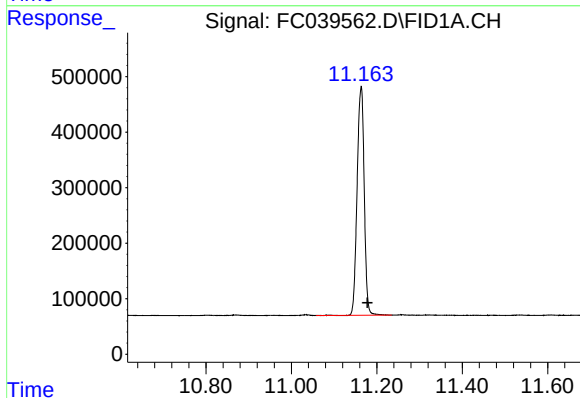




#6 n-Tetradecane (C14)

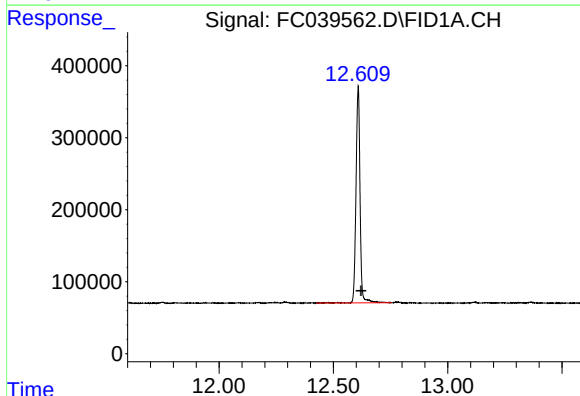
R.T.: 7.918 min
Delta R.T.: 0.049 min
Response: 130229
Conc: 1.02 ug/ml

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



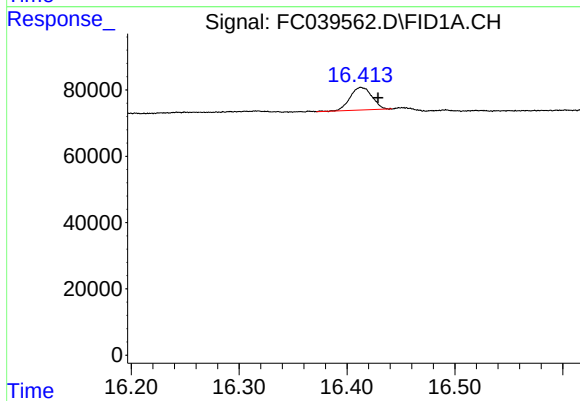
#9 ortho-Terphenyl (SURR)

R.T.: 11.163 min
Delta R.T.: -0.015 min
Response: 4751977
Conc: 28.25 ug/ml



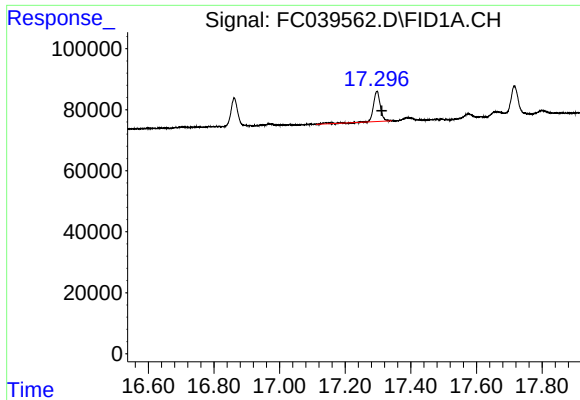
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.013 min
Response: 3683826
Conc: 29.20 ug/ml



#16 n-Octacosane (C28)

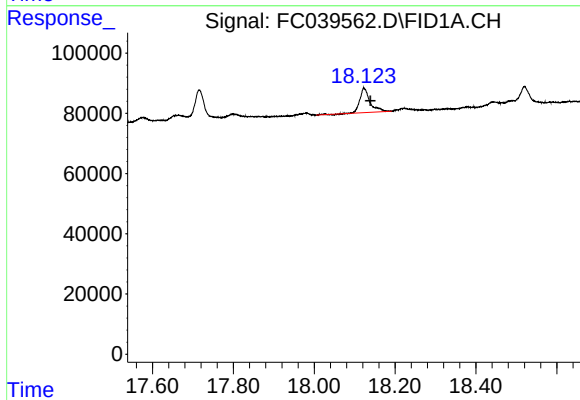
R.T.: 16.413 min
Delta R.T.: -0.015 min
Response: 95532
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

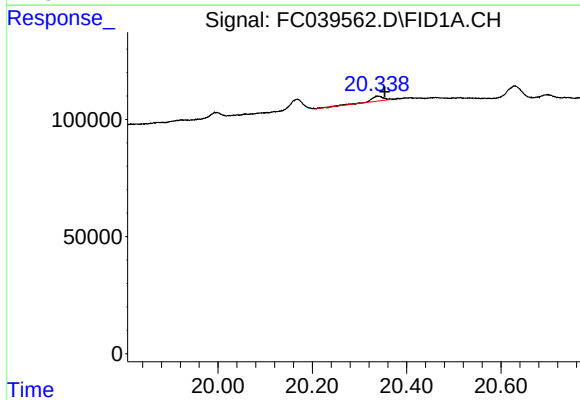
R.T.: 17.297 min
Delta R.T.: -0.015 min
Response: 149637
Conc: 1.02 ug/ml

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



#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.016 min
Response: 143154
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: -0.014 min
Response: 39374
Conc: 0.43 ug/ml