

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039528.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 18:48
 Operator : AJ\SJ
 Sample : K1675-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-1-A

Integration File: autoint1.e
 Quant Time: Mar 01 23:25:55 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)	11.161	3324889	19.767 ug/ml
Spiked Amount 50.000		Recovery =	39.53%
12) S 1-chlorooctadecane (S...	12.607	2357586	18.690 ug/ml
Spiked Amount 50.000		Recovery =	37.38%
Target Compounds			
6) T n-Tetradecane (C14)	7.919f	116698	0.916 ug/ml
10) T n-Eicosane (C20)	12.204	221044	1.695 ug/ml
16) T n-Octacosane (C28)	16.415	74744	0.559 ug/ml
17) T n-Tricontane (C30)	17.296	108493	0.739 ug/ml
21) T n-Octatriacontane (C38)	20.340	257066	2.800 ug/ml

(f)=RT Delta > 1/2 Window

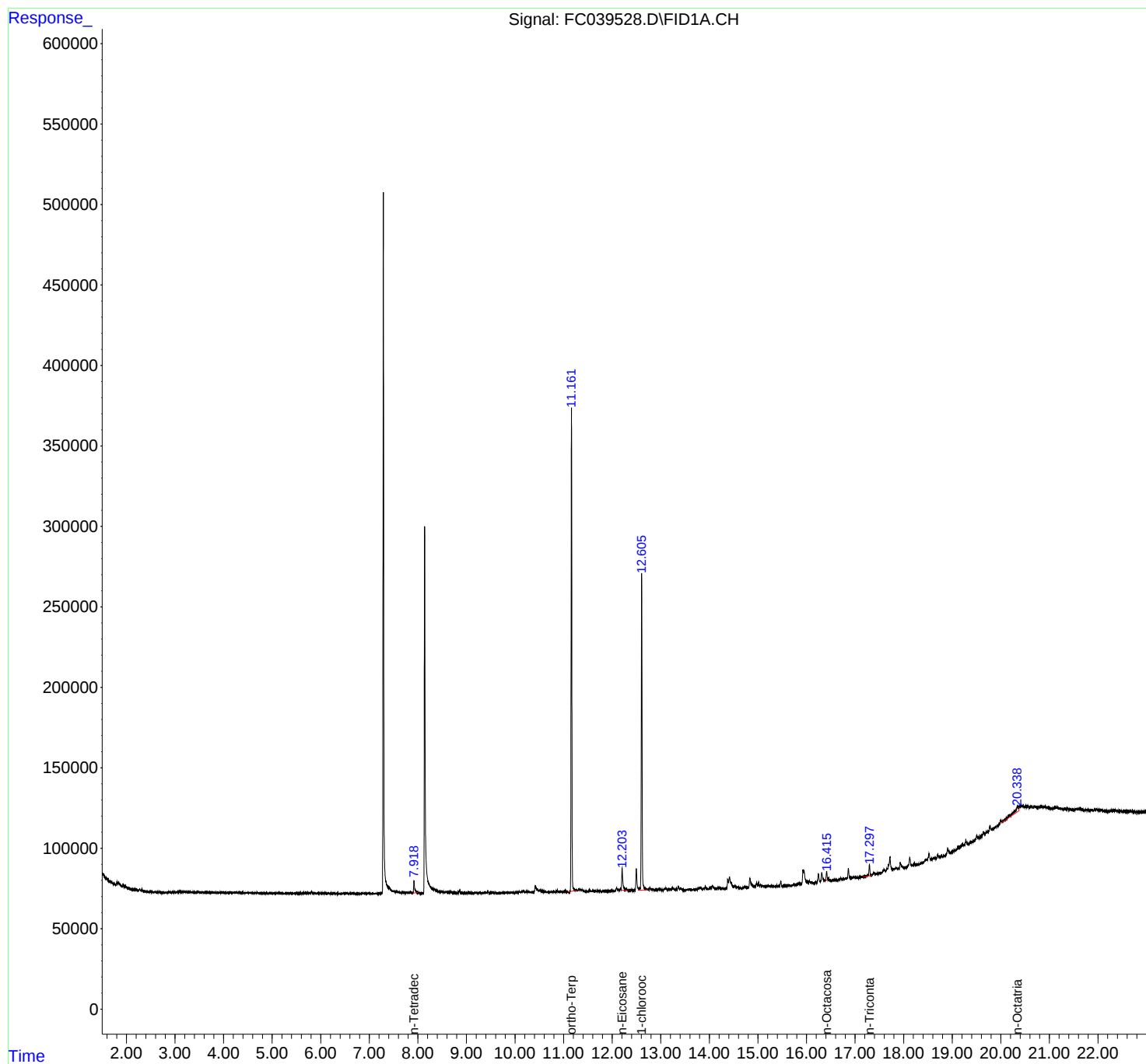
(m)=manual int.

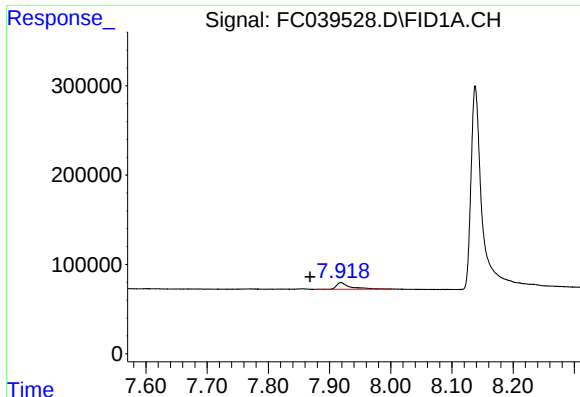
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
Data File : FC039528.D
Signal(s) : FID1A.CH
Acq On : 01 Mar 2019 18:48
Operator : AJ\SJ
Sample : K1675-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
Z-3-1-A

Integration File: autoint1.e
Quant Time: Mar 01 23:25:55 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

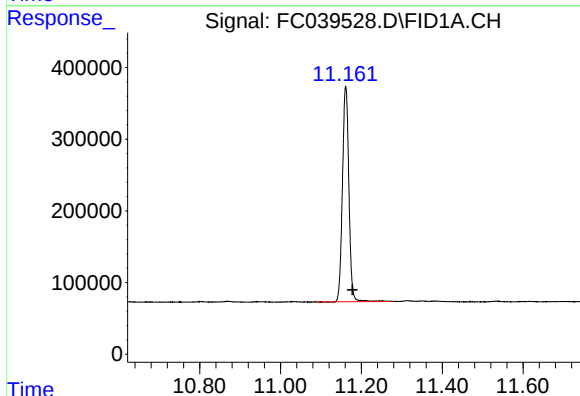




#6 n-Tetradecane (C14)

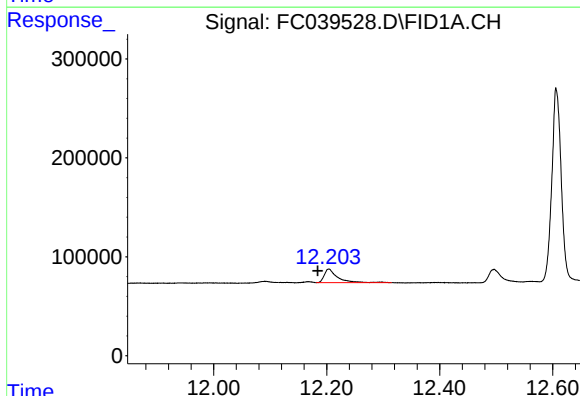
R.T.: 7.919 min
Delta R.T.: 0.051 min
Response: 116698
Conc: 0.92 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-1-A



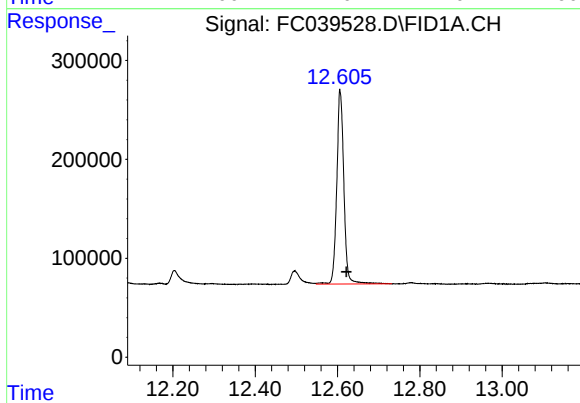
#9 ortho-Terphenyl (SURR)

R.T.: 11.161 min
Delta R.T.: -0.017 min
Response: 3324889
Conc: 19.77 ug/ml



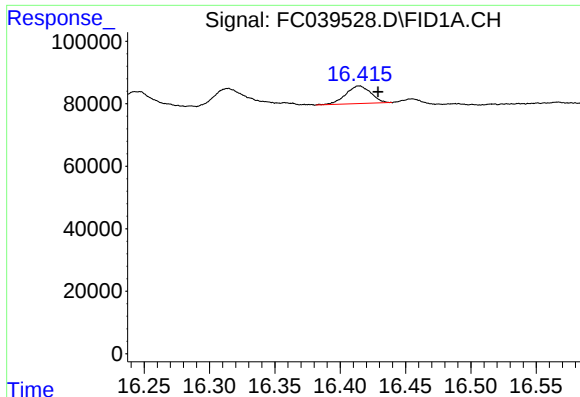
#10 n-Eicosane (C20)

R.T.: 12.204 min
Delta R.T.: 0.020 min
Response: 221044
Conc: 1.70 ug/ml



#12 1-chlorooctadecane (SURR)

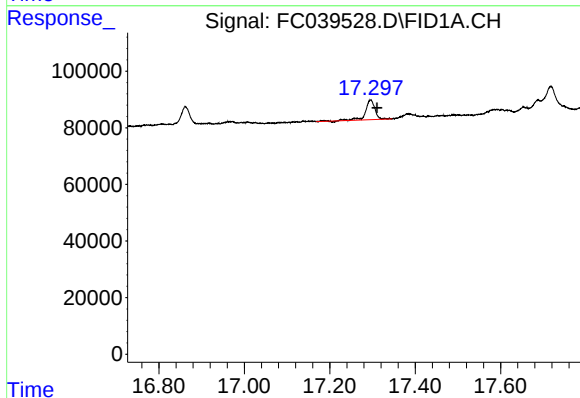
R.T.: 12.607 min
Delta R.T.: -0.015 min
Response: 2357586
Conc: 18.69 ug/ml



#16 n-Octacosane (C28)

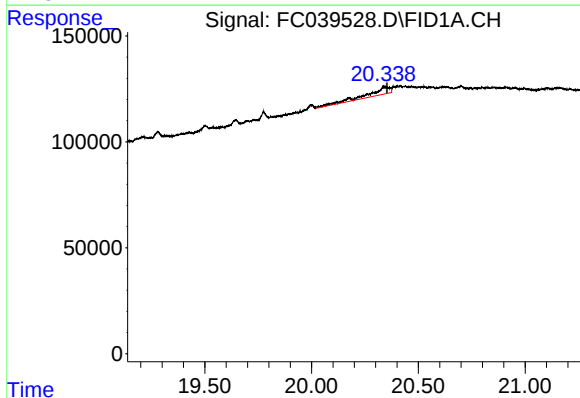
R.T.: 16.415 min
Delta R.T.: -0.014 min
Response: 74744
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-1-A



#17 n-Tricontane (C30)

R.T.: 17.296 min
Delta R.T.: -0.016 min
Response: 108493
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.340 min
Delta R.T.: -0.014 min
Response: 257066
Conc: 2.80 ug/ml