

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037056.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 10:16
 Operator : AJ\SJ
 Sample : J5626-01DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 11:10:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.369	220146	2.481 ug/ml
Spiked Amount 50.000		Recovery =	4.96%
12) S 1-chlorooctadecane (S...	12.811	154090	2.426 ug/ml
Spiked Amount 50.000		Recovery =	4.85%
Target Compounds			
16) T n-Octacosane (C28)	16.634	193942	2.717 ug/ml
17) T n-Tricontane (C30)	17.495	489948	6.452 ug/ml
18) T n-Dotriacontane (C32)	18.332	309797	3.864 ug/ml
19) T n-Tetratriacontane (C34)	19.129	943194	13.165 ug/ml
20) T n-Hexatriacontane (C36)	19.868	4658575	68.049 ug/ml
22) T n-Tetracontane (C40)	21.374	1146260	17.237 ug/ml

(f)=RT Delta > 1/2 Window

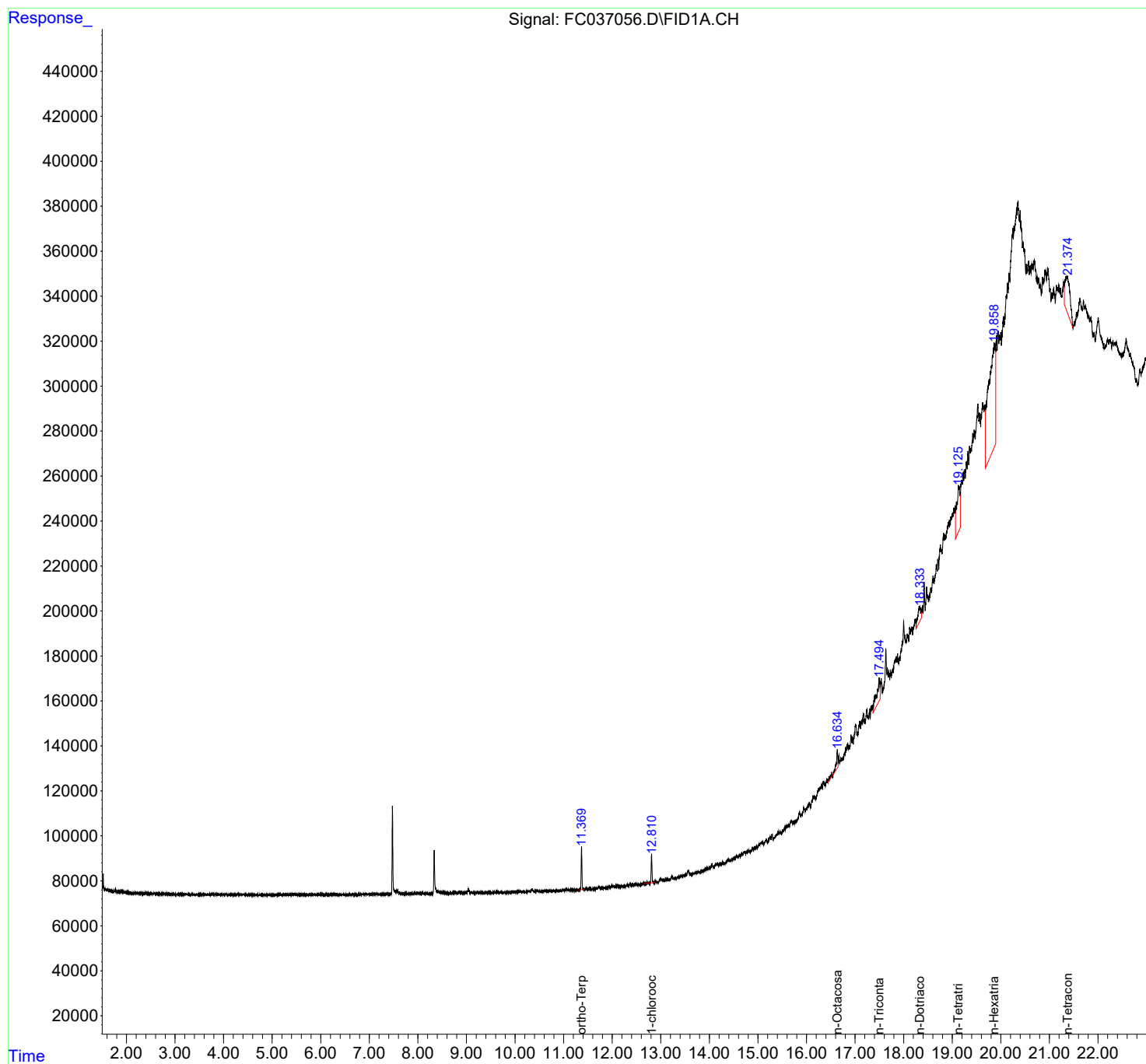
(m)=manual int.

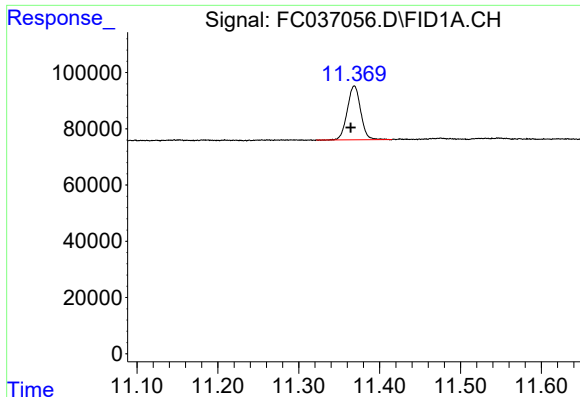
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
Data File : FC037056.D
Signal(s) : FID1A.CH
Acq On : 24 Oct 2018 10:16
Operator : AJ\SJ
Sample : J5626-01DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 24 11:10:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 15:53:26 2018
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

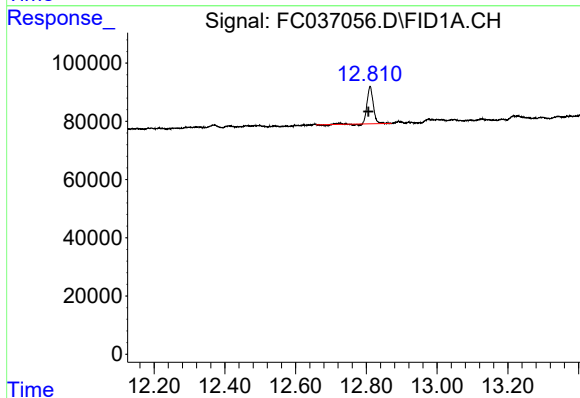




#9 ortho-Terphenyl (SURR)

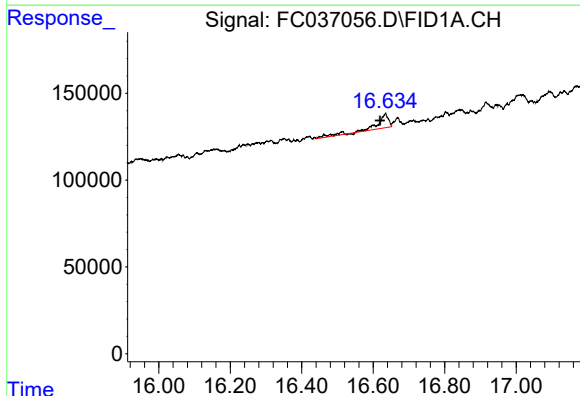
R.T.: 11.369 min
Delta R.T.: 0.004 min
Response: 220146
Conc: 2.48 ug/ml

Instrument :
FID_C
ClientSampleId :



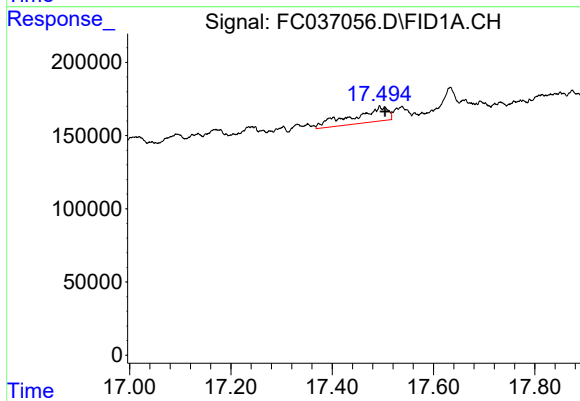
#12 1-chlorooctadecane (SURR)

R.T.: 12.811 min
Delta R.T.: 0.005 min
Response: 154090
Conc: 2.43 ug/ml



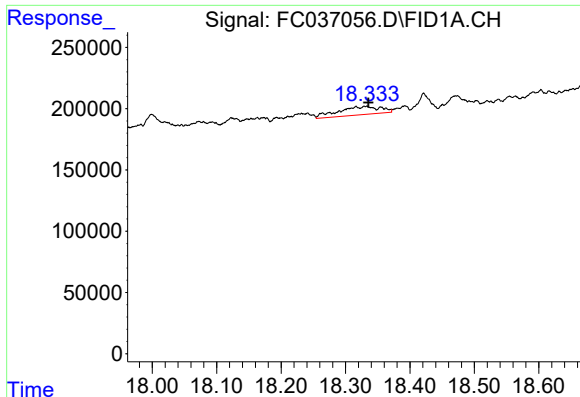
#16 n-Octacosane (C28)

R.T.: 16.634 min
Delta R.T.: 0.014 min
Response: 193942
Conc: 2.72 ug/ml



#17 n-Tricontane (C30)

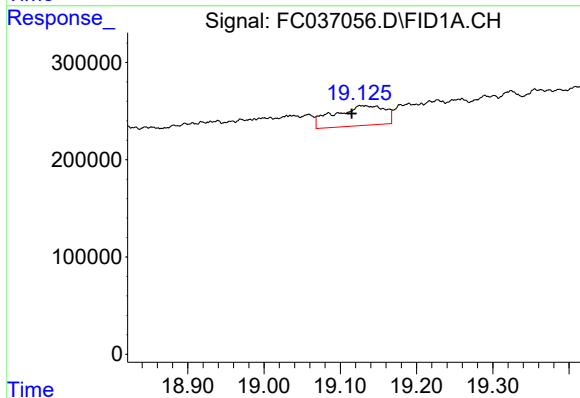
R.T.: 17.495 min
Delta R.T.: -0.010 min
Response: 489948
Conc: 6.45 ug/ml



#18 n-Dotriacontane (C32)

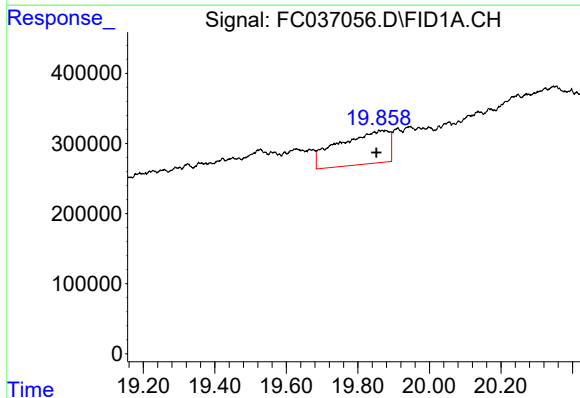
R.T.: 18.332 min
Delta R.T.: -0.004 min
Response: 309797
Conc: 3.86 ug/ml

Instrument :
FID_C
ClientSampleId :



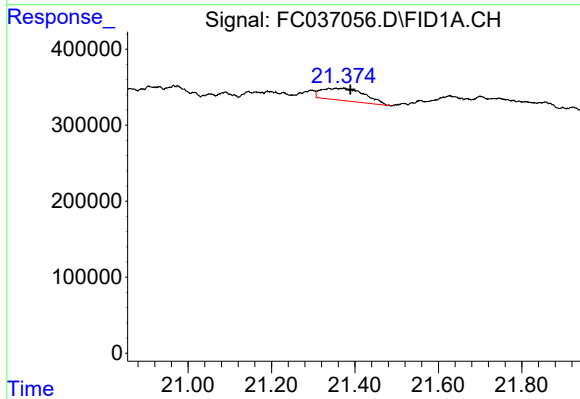
#19 n-Tetratriacontane (C34)

R.T.: 19.129 min
Delta R.T.: 0.014 min
Response: 943194
Conc: 13.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.868 min
Delta R.T.: 0.016 min
Response: 4658575
Conc: 68.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.374 min
Delta R.T.: -0.016 min
Response: 1146260
Conc: 17.24 ug/ml