

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039569.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2019 13:52
 Operator : AJ\SJ
 Sample : K1655-10D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 A0C12-2-1.5-2.0

Integration File: autoint1.e
 Quant Time: Mar 04 16:10:39 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)	11.165	5985933	35.588 ug/ml
Spiked Amount 50.000		Recovery =	71.18%
12) S 1-chlorooctadecane (S...	12.610	4463414	35.384 ug/ml
Spiked Amount 50.000		Recovery =	70.77%
Target Compounds			
6) T n-Tetradecane (C14)	7.917	161133	1.265 ug/ml
15) T n-Hexacosane (C26)	15.472	151457	1.214 ug/ml
16) T n-Octacosane (C28)	16.414	274814	2.056 ug/ml
17) T n-Tricontane (C30)	17.299	315758	2.152 ug/ml
18) T n-Dotriacontane (C32)	18.127	229488	1.708 ug/ml
19) T n-Tetratriacontane (C34)	18.890	236671	2.081 ug/ml
20) T n-Hexatriacontane (C36)	19.645	25324	0.263 ug/ml
21) T n-Octatriacontane (C38)	20.344	50136	0.546 ug/ml

(f)=RT Delta > 1/2 Window

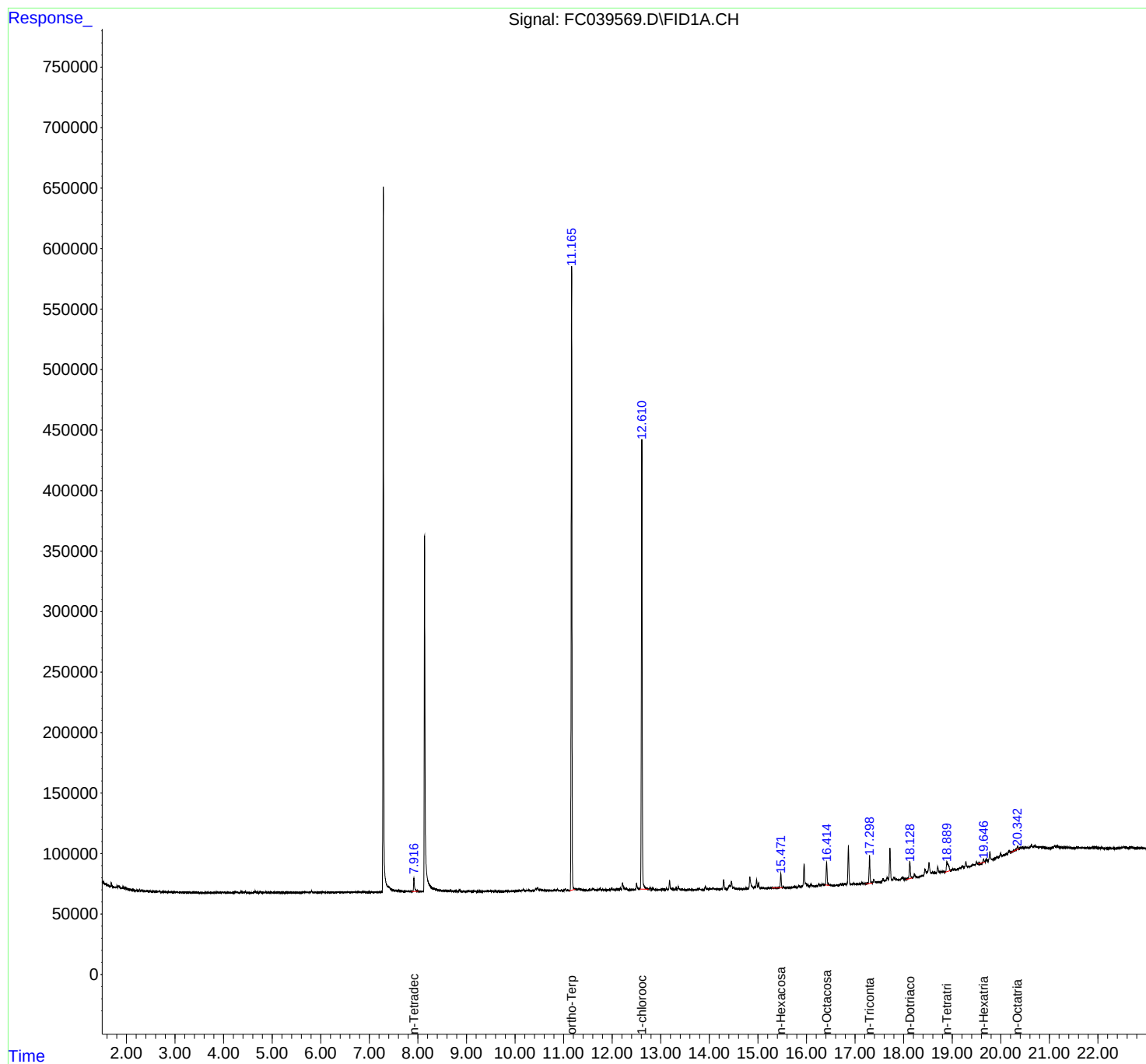
(m)=manual int.

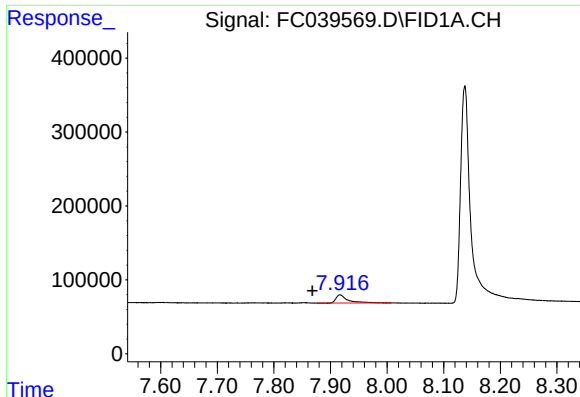
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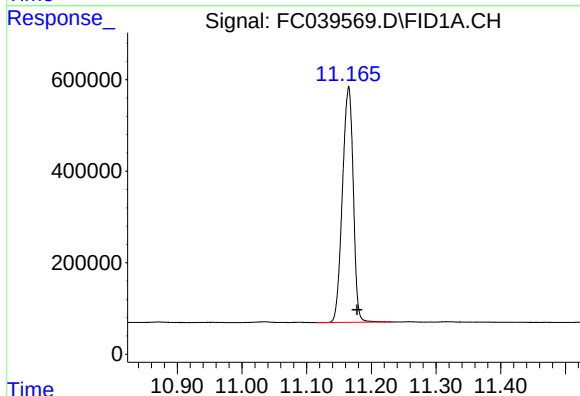




#6 n-Tetradecane (C14)

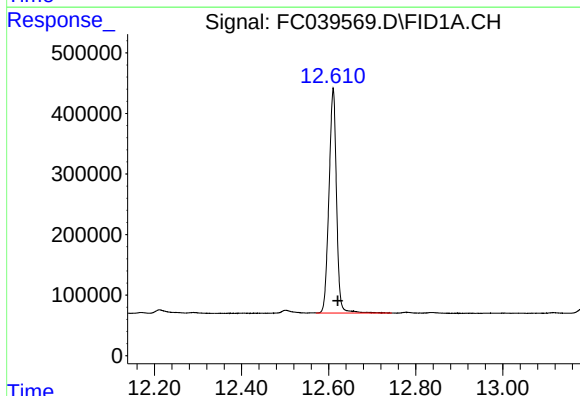
R.T.: 7.917 min
Delta R.T.: 0.049 min
Response: 161133
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :
A0C12-2-1.5-2.0



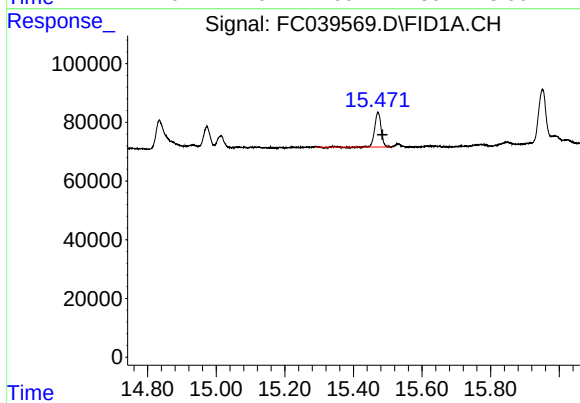
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 5985933
Conc: 35.59 ug/ml



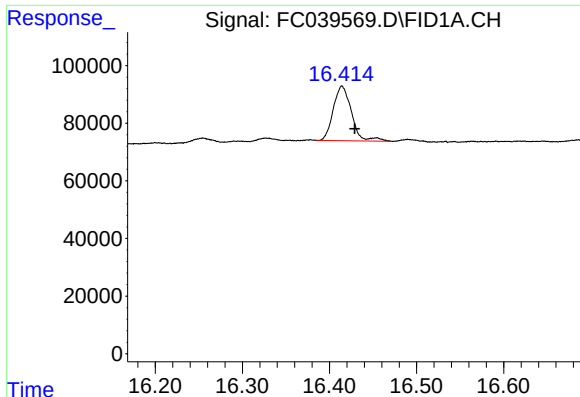
#12 1-chlorooctadecane (SURR)

R.T.: 12.610 min
Delta R.T.: -0.011 min
Response: 4463414
Conc: 35.38 ug/ml



#15 n-Hexacosane (C26)

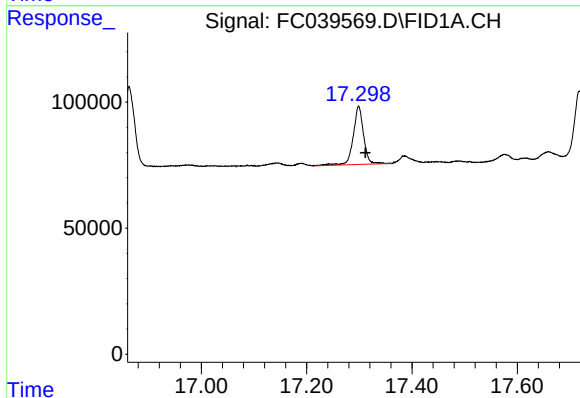
R.T.: 15.472 min
Delta R.T.: -0.013 min
Response: 151457
Conc: 1.21 ug/ml



#16 n-Octacosane (C28)

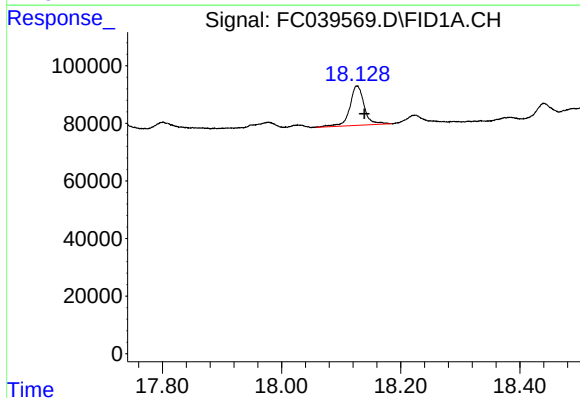
R.T.: 16.414 min
Delta R.T.: -0.014 min
Response: 274814
Conc: 2.06 ug/ml

Instrument :
FID_C
ClientSampleId :
A0C12-2-1.5-2.0



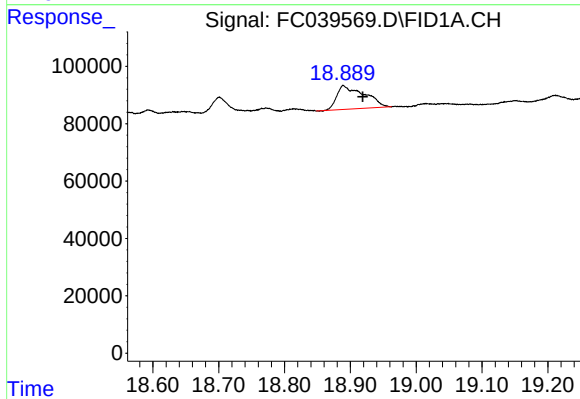
#17 n-Tricontane (C30)

R.T.: 17.299 min
Delta R.T.: -0.013 min
Response: 315758
Conc: 2.15 ug/ml



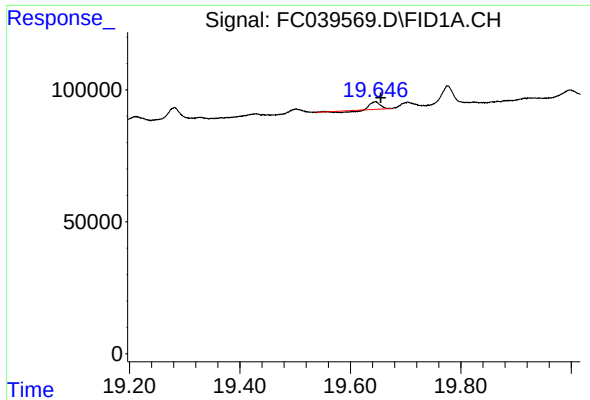
#18 n-Dotriacontane (C32)

R.T.: 18.127 min
Delta R.T.: -0.012 min
Response: 229488
Conc: 1.71 ug/ml



#19 n-Tetratriacontane (C34)

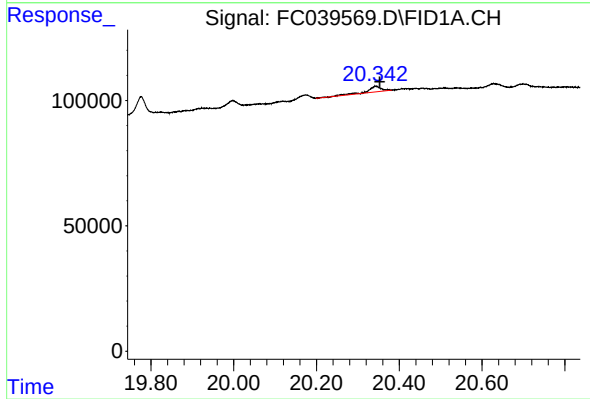
R.T.: 18.890 min
Delta R.T.: -0.029 min
Response: 236671
Conc: 2.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.645 min
Delta R.T.: -0.010 min
Response: 25324
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :
A0C12-2-1.5-2.0



#21 n-Octatriacontane (C38)

R.T.: 20.344 min
Delta R.T.: -0.009 min
Response: 50136
Conc: 0.55 ug/ml