

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039980.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 13:26
 Operator : AJ\SJ
 Sample : K1958-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 01:00:11 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)	11.138	3473331	20.650 ug/ml
Spiked Amount 50.000		Recovery =	41.30%
12) S 1-chlorooctadecane (S...	12.585	2591116	20.541 ug/ml
Spiked Amount 50.000		Recovery =	41.08%
Target Compounds			
6) T n-Tetradecane (C14)	7.898	130502	1.025 ug/ml
15) T n-Hexacosane (C26)	15.445	94856	0.760 ug/ml
16) T n-Octacosane (C28)	16.390	176831	1.323 ug/ml
17) T n-Tricontane (C30)	17.272	224245	1.528 ug/ml
18) T n-Dotriacontane (C32)	18.099	177193	1.319 ug/ml
19) T n-Tetratriacontane (C34)	18.878	115077	1.012 ug/ml
20) T n-Hexatriacontane (C36)	19.616	52038	0.540 ug/ml
21) T n-Octatriacontane (C38)	20.315	514699	5.606 ug/ml

(f)=RT Delta > 1/2 Window

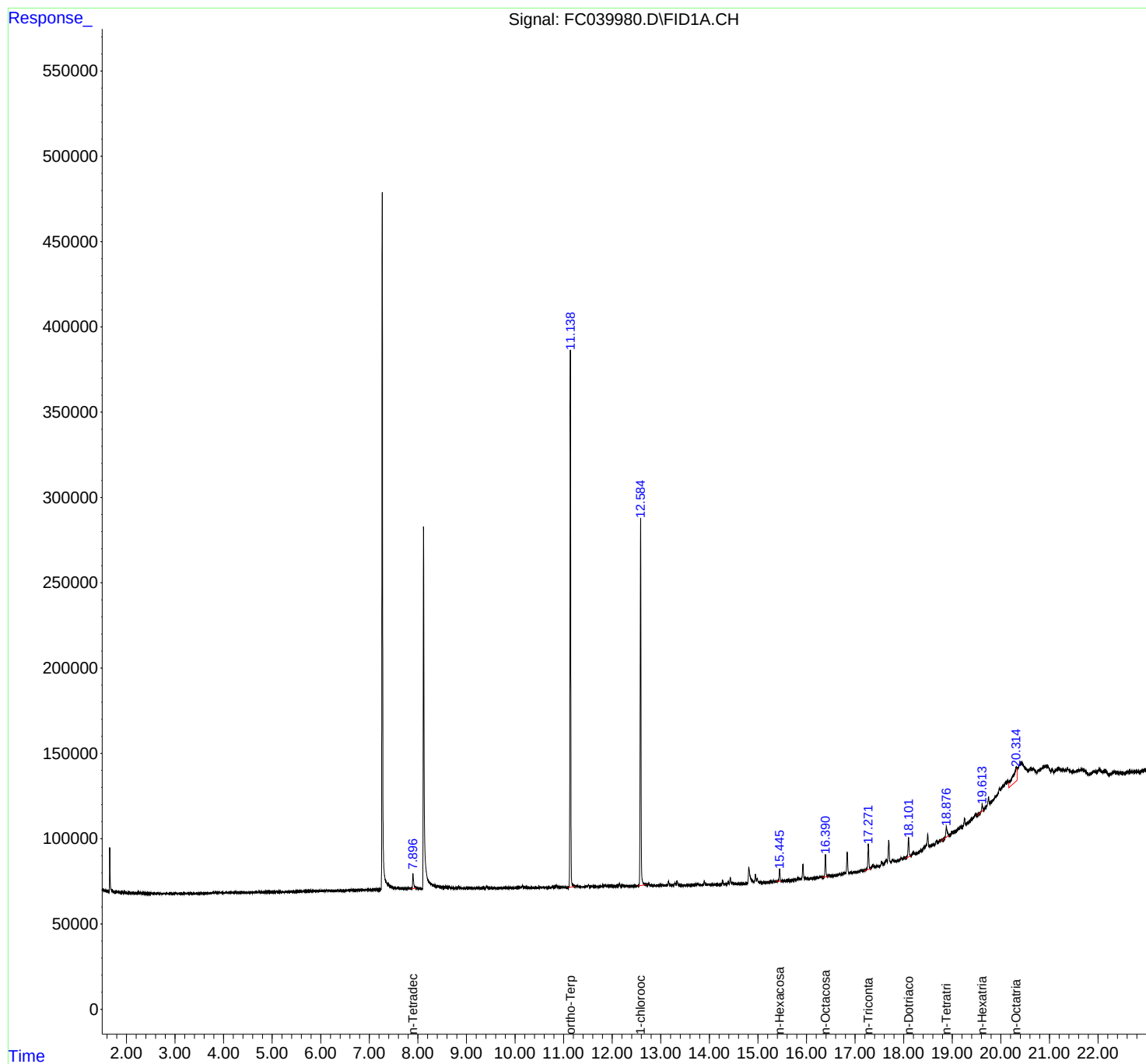
(m)=manual int.

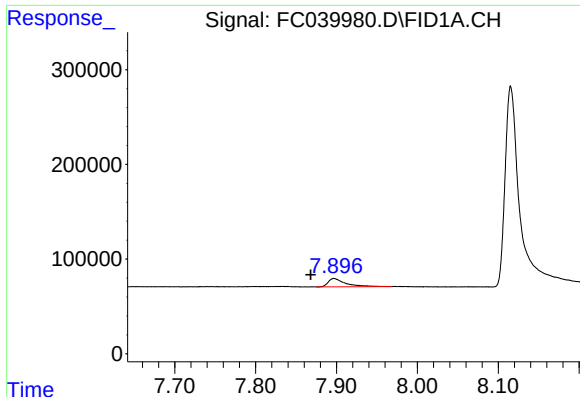
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 20 01:00:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

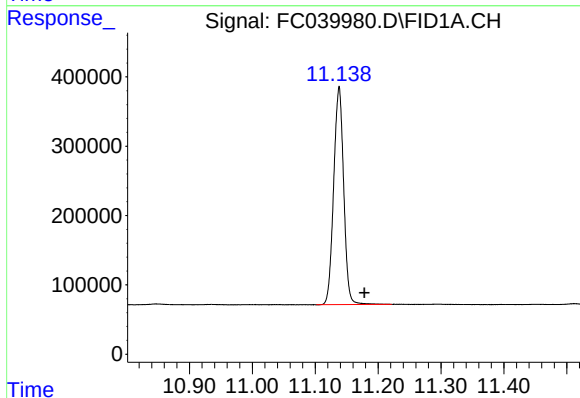




#6 n-Tetradecane (C14)

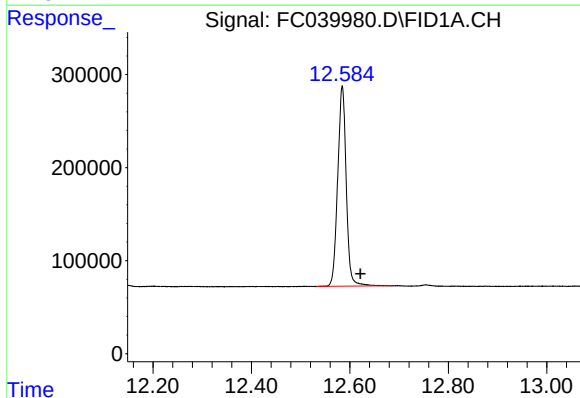
R.T.: 7.898 min
Delta R.T.: 0.029 min
Response: 130502
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



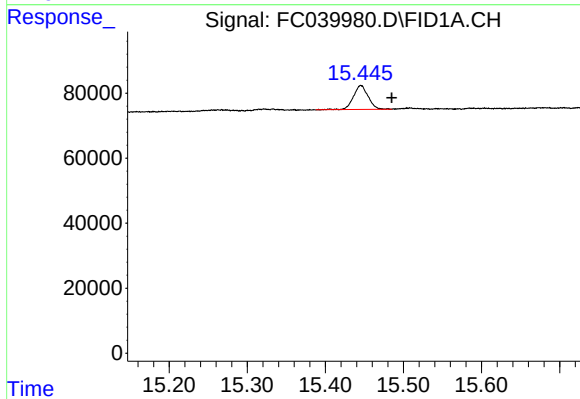
#9 ortho-Terphenyl (SURR)

R.T.: 11.138 min
Delta R.T.: -0.040 min
Response: 3473331
Conc: 20.65 ug/ml



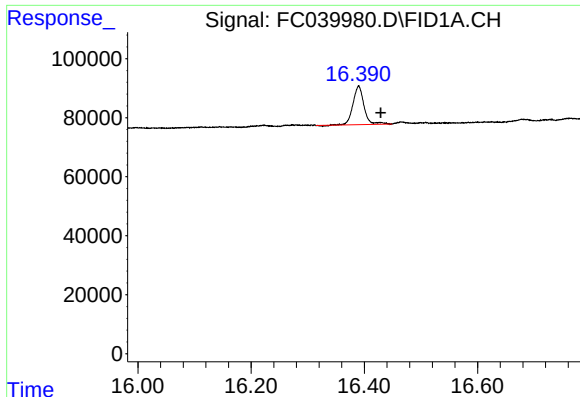
#12 1-chlorooctadecane (SURR)

R.T.: 12.585 min
Delta R.T.: -0.037 min
Response: 2591116
Conc: 20.54 ug/ml



#15 n-Hexacosane (C26)

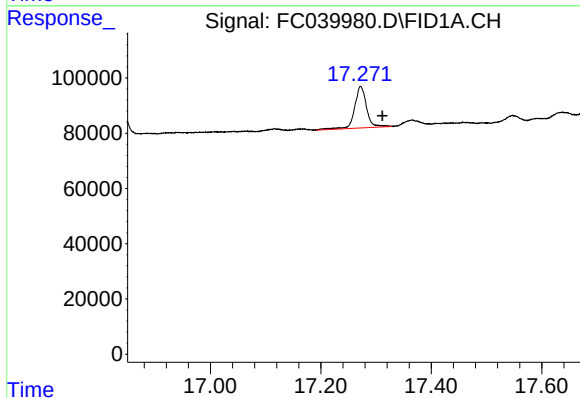
R.T.: 15.445 min
Delta R.T.: -0.040 min
Response: 94856
Conc: 0.76 ug/ml



#16 n-Octacosane (C28)

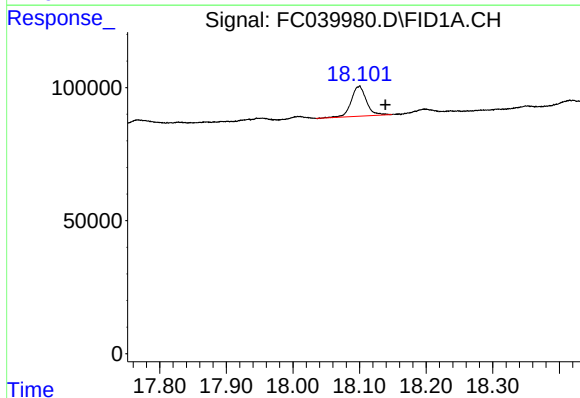
R.T.: 16.390 min
Delta R.T.: -0.039 min
Response: 176831
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :



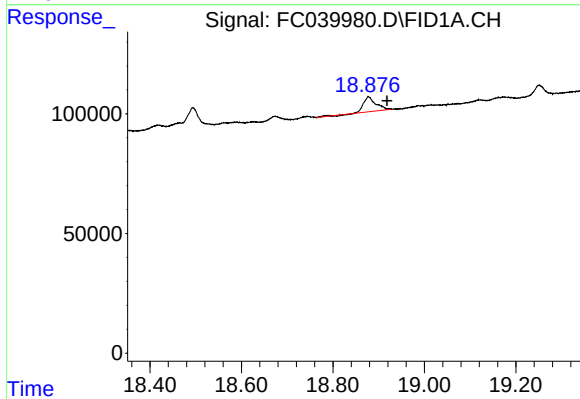
#17 n-Tricontane (C30)

R.T.: 17.272 min
Delta R.T.: -0.039 min
Response: 224245
Conc: 1.53 ug/ml



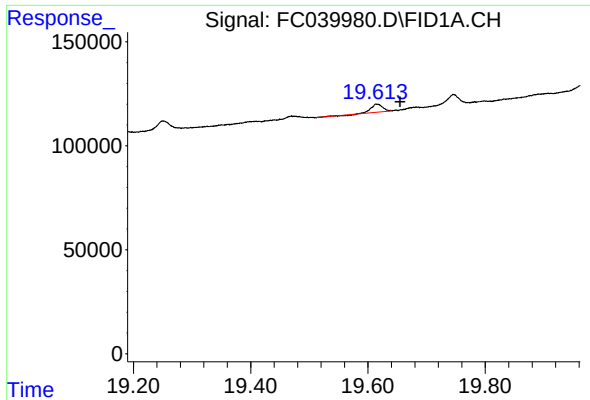
#18 n-Dotriacontane (C32)

R.T.: 18.099 min
Delta R.T.: -0.040 min
Response: 177193
Conc: 1.32 ug/ml



#19 n-Tetratriacontane (C34)

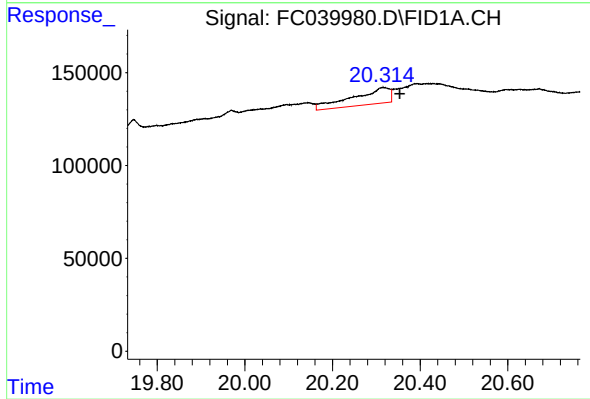
R.T.: 18.878 min
Delta R.T.: -0.041 min
Response: 115077
Conc: 1.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.616 min
Delta R.T.: -0.039 min
Response: 52038
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.315 min
Delta R.T.: -0.038 min
Response: 514699
Conc: 5.61 ug/ml