

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039984.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 15:51
 Operator : AJ\SJ
 Sample : K1933-05RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 01:00:44 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	3101350	18.438 ug/ml
Spiked Amount 50.000		Recovery =	36.88%
12) S 1-chlorooctadecane (S...	12.584	2131922	16.901 ug/ml
Spiked Amount 50.000		Recovery =	33.80%
Target Compounds			
6) T n-Tetradecane (C14)	7.897	134588	1.057 ug/ml
10) T n-Eicosane (C20)	12.190	144964	1.112 ug/ml
15) T n-Hexacosane (C26)	15.446	234708	1.882 ug/ml
16) T n-Octacosane (C28)	16.390	353060	2.642 ug/ml
17) T n-Tricontane (C30)	17.272	379787	2.588 ug/ml
18) T n-Dotriacontane (C32)	18.100	305306	2.273 ug/ml
19) T n-Tetratriacontane (C34)	18.878	209128	1.839 ug/ml
20) T n-Hexatriacontane (C36)	19.618	59988	0.622 ug/ml
21) T n-Octatriacontane (C38)	20.319	406158	4.424 ug/ml

(f)=RT Delta > 1/2 Window

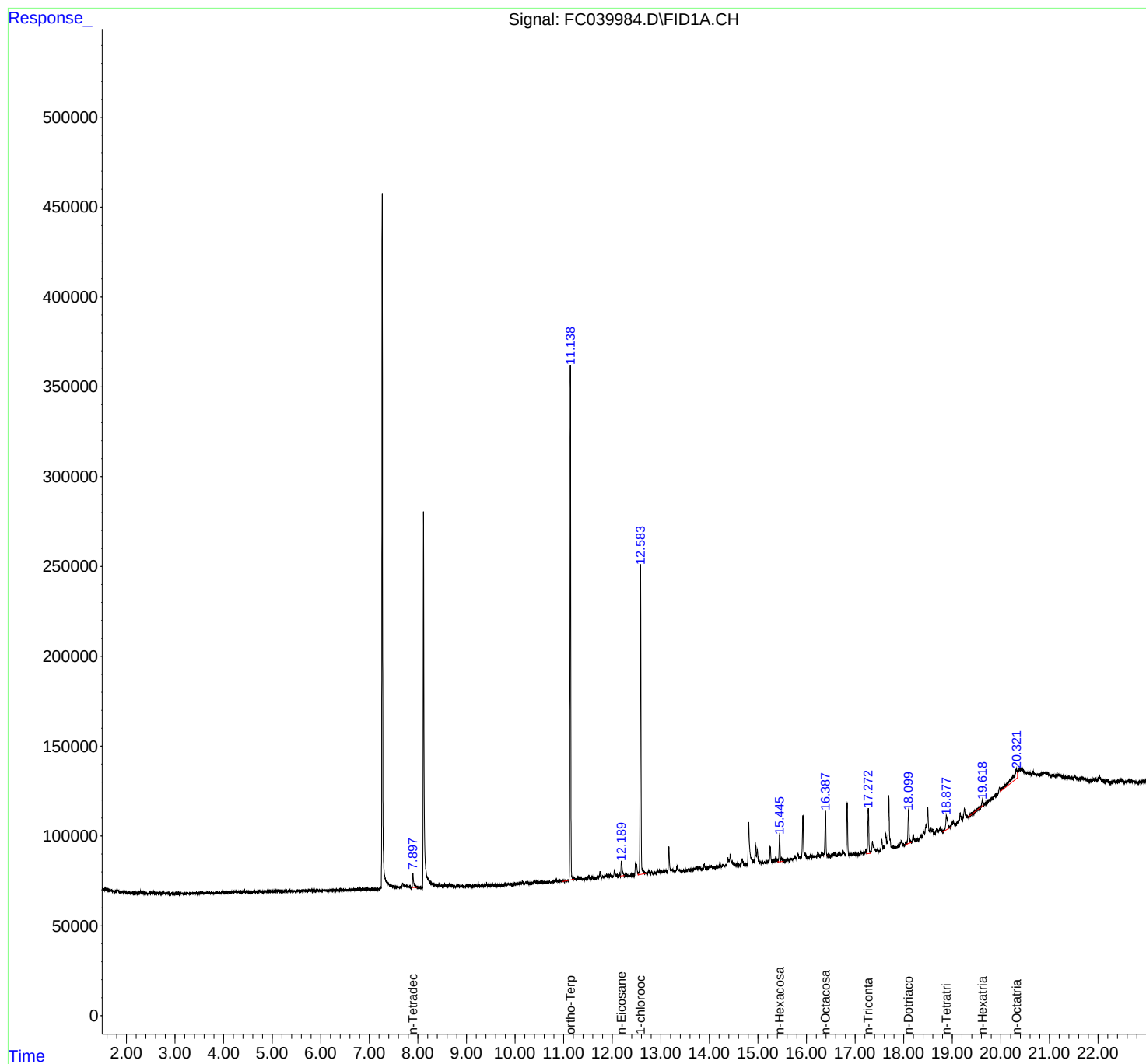
(m)=manual int.

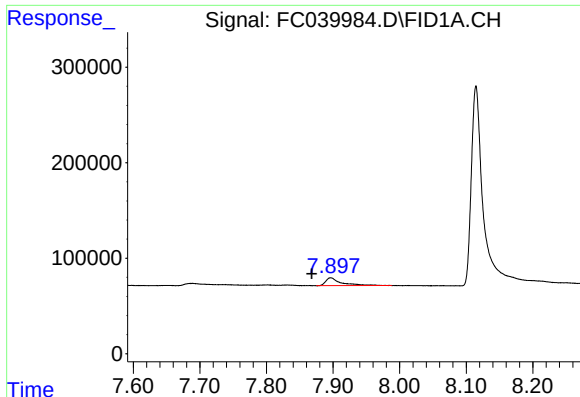
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FID_C
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Integration File: autoint1.e
Quant Time: Mar 20 01:00:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

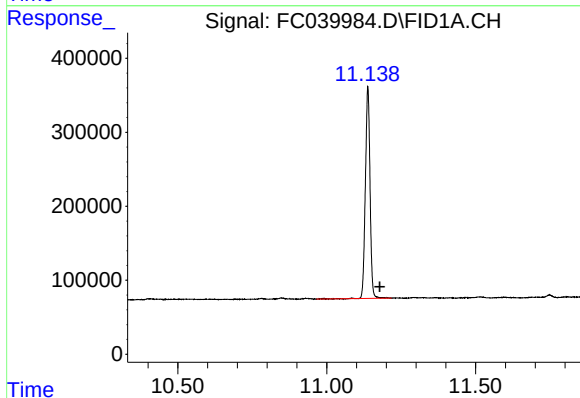




#6 n-Tetradecane (C14)

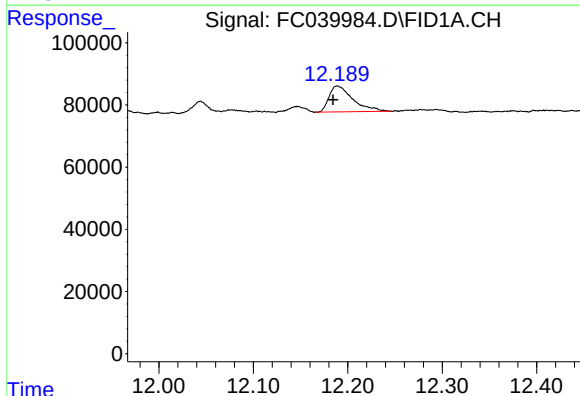
R.T.: 7.897 min
Delta R.T.: 0.029 min
Response: 134588
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



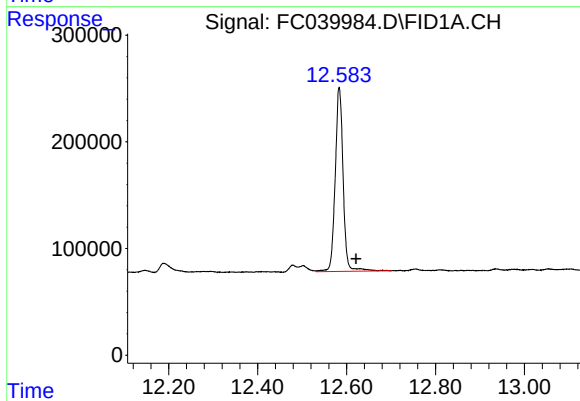
#9 ortho-Terphenyl (SURR)

R.T.: 11.138 min
Delta R.T.: -0.040 min
Response: 3101350
Conc: 18.44 ug/ml



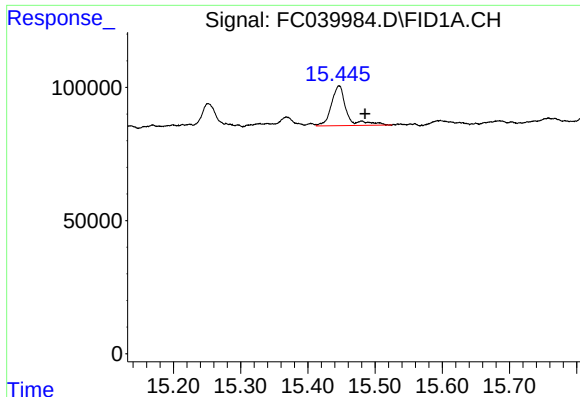
#10 n-Eicosane (C20)

R.T.: 12.190 min
Delta R.T.: 0.005 min
Response: 144964
Conc: 1.11 ug/ml



#12 1-chlorooctadecane (SURR)

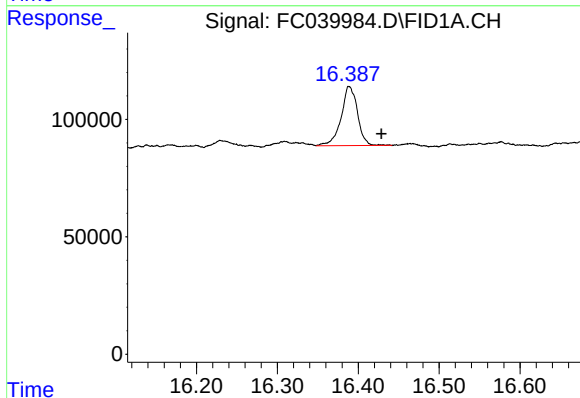
R.T.: 12.584 min
Delta R.T.: -0.038 min
Response: 2131922
Conc: 16.90 ug/ml



#15 n-Hexacosane (C26)

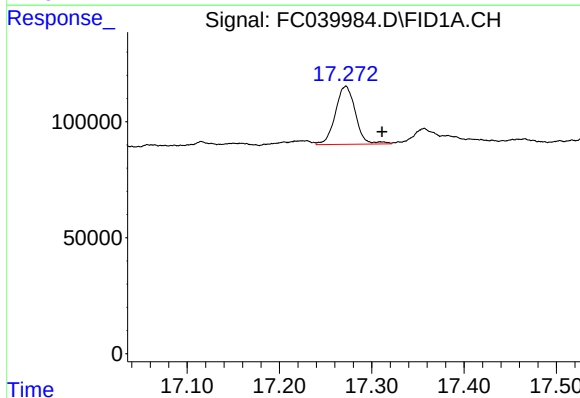
R.T.: 15.446 min
Delta R.T.: -0.039 min
Response: 234708
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



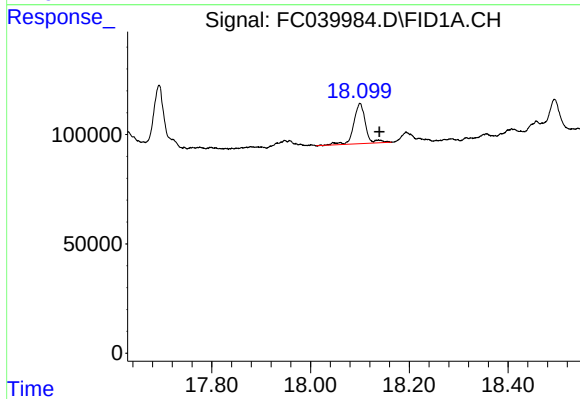
#16 n-Octacosane (C28)

R.T.: 16.390 min
Delta R.T.: -0.039 min
Response: 353060
Conc: 2.64 ug/ml



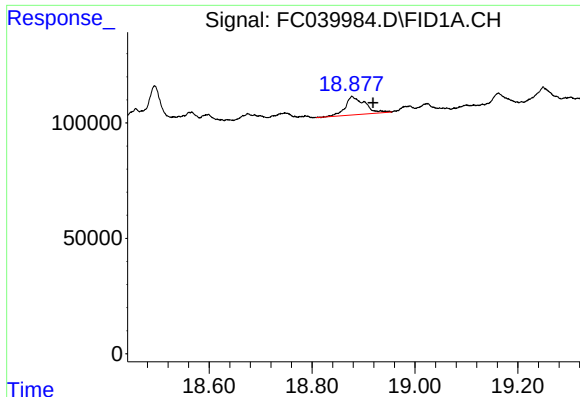
#17 n-Tricontane (C30)

R.T.: 17.272 min
Delta R.T.: -0.040 min
Response: 379787
Conc: 2.59 ug/ml



#18 n-Dotriacontane (C32)

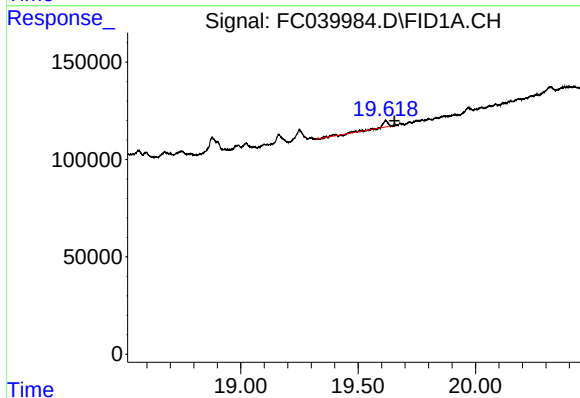
R.T.: 18.100 min
Delta R.T.: -0.039 min
Response: 305306
Conc: 2.27 ug/ml



#19 n-Tetratriacontane (C34)

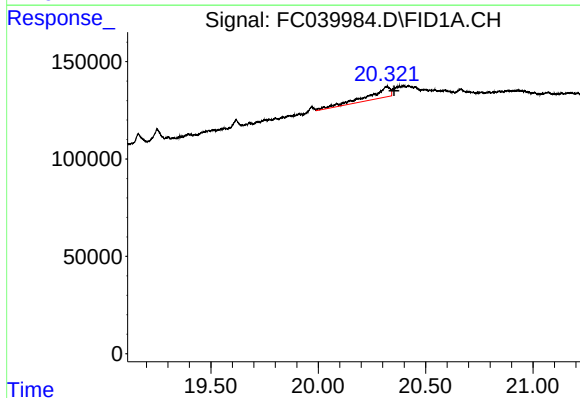
R.T.: 18.878 min
Delta R.T.: -0.040 min
Response: 209128
Conc: 1.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.618 min
Delta R.T.: -0.037 min
Response: 59988
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.319 min
Delta R.T.: -0.034 min
Response: 406158
Conc: 4.42 ug/ml