

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039622.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 22:37
 Operator : AJ\SJ
 Sample : K1707-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S12

Integration File: autoint1.e
 Quant Time: Mar 06 02:18:11 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)	11.157	3833583	22.792 ug/ml
Spiked Amount 50.000		Recovery =	45.58%
12) S 1-chlorooctadecane (S...	12.603	2726800	21.617 ug/ml
Spiked Amount 50.000		Recovery =	43.23%
Target Compounds			
6) T n-Tetradecane (C14)	7.912	167617	1.316 ug/ml
7) T n-Hexadecane (C16)	9.436	108585	0.838 ug/ml
10) T n-Eicosane (C20)	12.194	627392	4.811 ug/ml
11) T n-Heneicosane (C21)	12.774	87601	0.691 ug/ml
13) T n-Docosane (C22)	13.352	150633	1.196 ug/ml
14) T n-Tetracosane (C24)	14.400f	448367	3.587 ug/ml
16) T n-Octacosane (C28)	16.450	243253	1.820 ug/ml
17) T n-Tricontane (C30)	17.292	177578	1.210 ug/ml
18) T n-Dotriacontane (C32)	18.119	148873	1.108 ug/ml
21) T n-Octatriacontane (C38)	20.334	329248	3.586 ug/ml

(f)=RT Delta > 1/2 Window

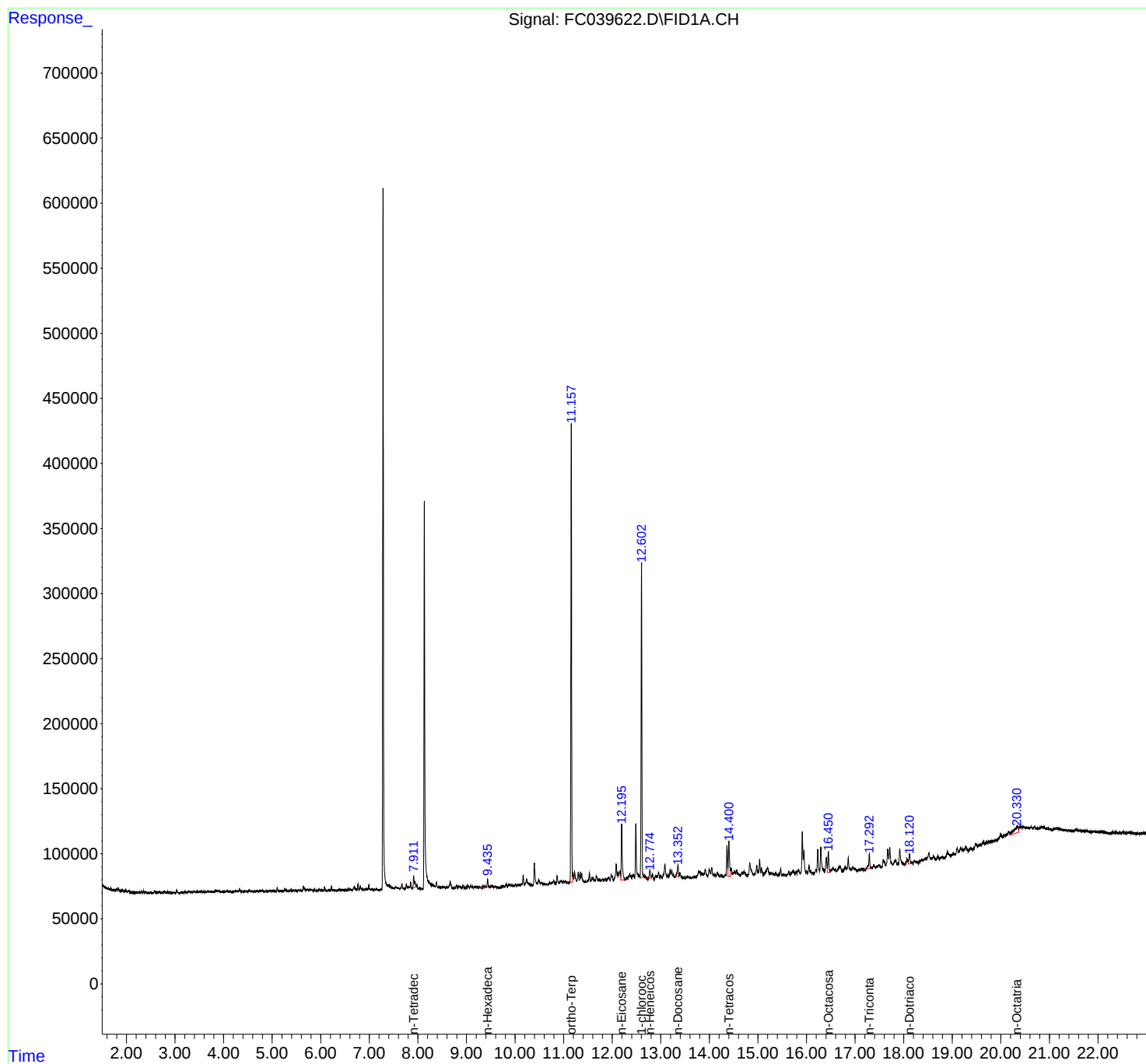
(m)=manual int.

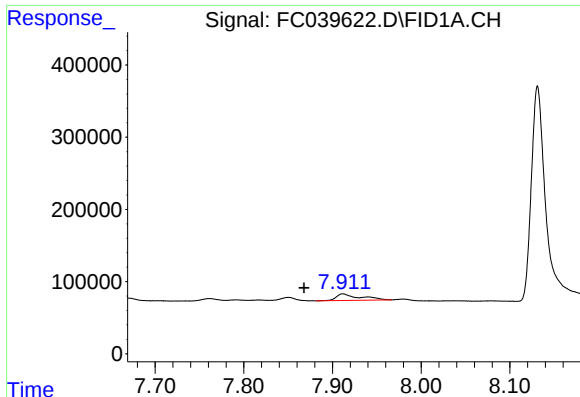
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Signal Info : 20M x 0.18mm x 0.18um

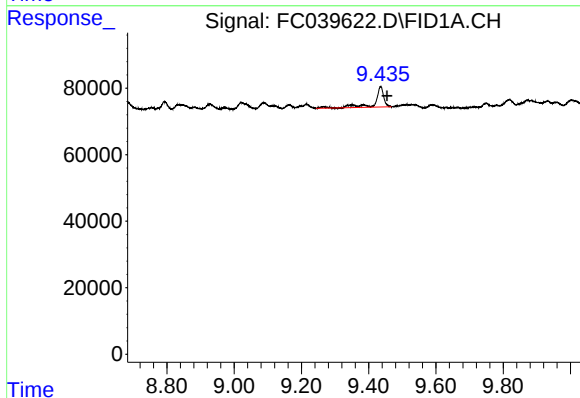




#6 n-Tetradecane (C14)

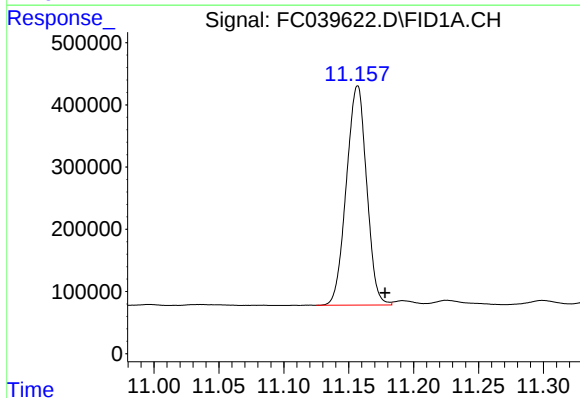
R.T.: 7.912 min
Delta R.T.: 0.044 min
Response: 167617
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :
S12



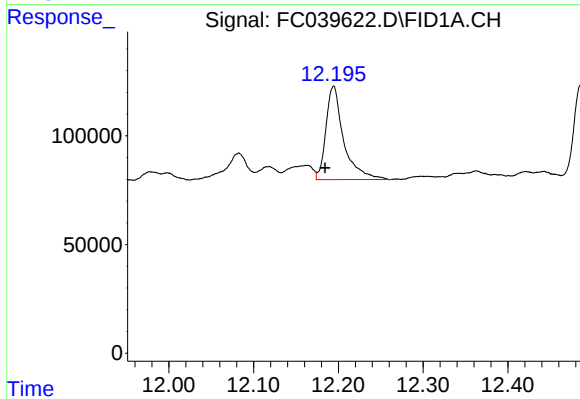
#7 n-Hexadecane (C16)

R.T.: 9.436 min
Delta R.T.: -0.019 min
Response: 108585
Conc: 0.84 ug/ml



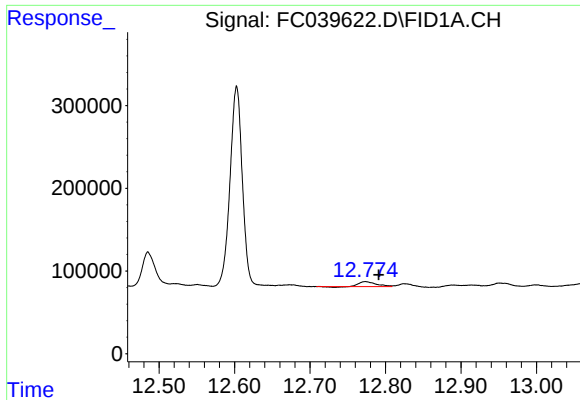
#9 ortho-Terphenyl (SURR)

R.T.: 11.157 min
Delta R.T.: -0.021 min
Response: 3833583
Conc: 22.79 ug/ml



#10 n-Eicosane (C20)

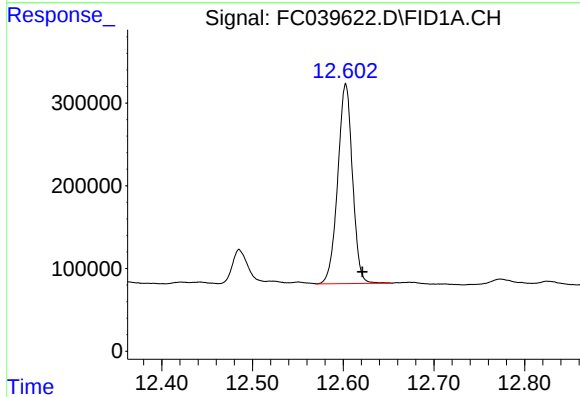
R.T.: 12.194 min
Delta R.T.: 0.010 min
Response: 627392
Conc: 4.81 ug/ml



#11 n-Heneicosane (C21)

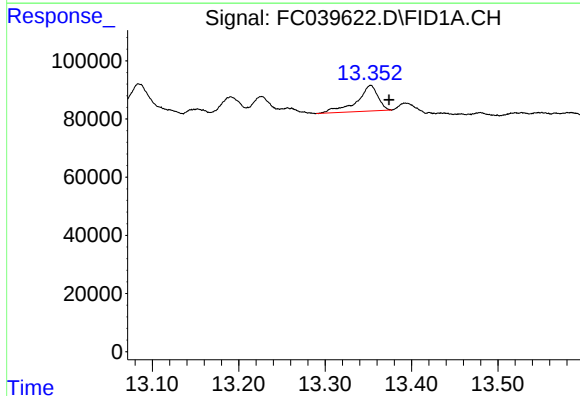
R.T.: 12.774 min
Delta R.T.: -0.017 min
Response: 87601
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :
S12



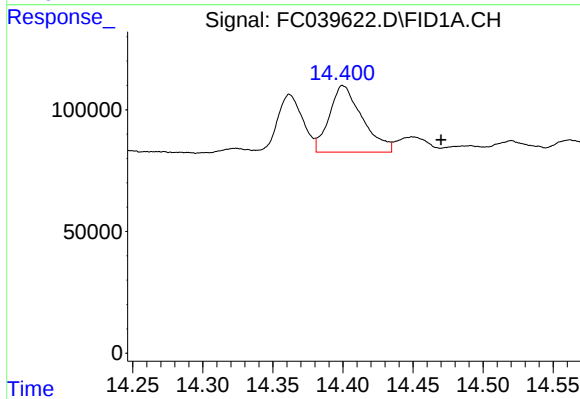
#12 1-chlorooctadecane (SURR)

R.T.: 12.603 min
Delta R.T.: -0.019 min
Response: 2726800
Conc: 21.62 ug/ml



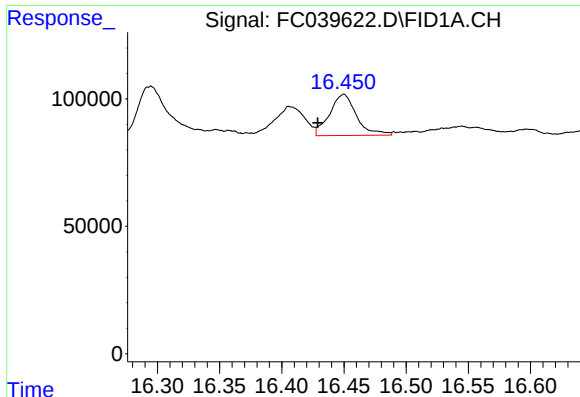
#13 n-Docosane (C22)

R.T.: 13.352 min
Delta R.T.: -0.022 min
Response: 150633
Conc: 1.20 ug/ml



#14 n-Tetracosane (C24)

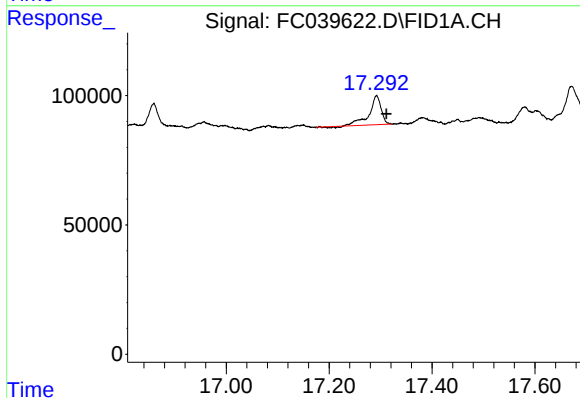
R.T.: 14.400 min
Delta R.T.: -0.070 min
Response: 448367
Conc: 3.59 ug/ml



#16 n-Octacosane (C28)

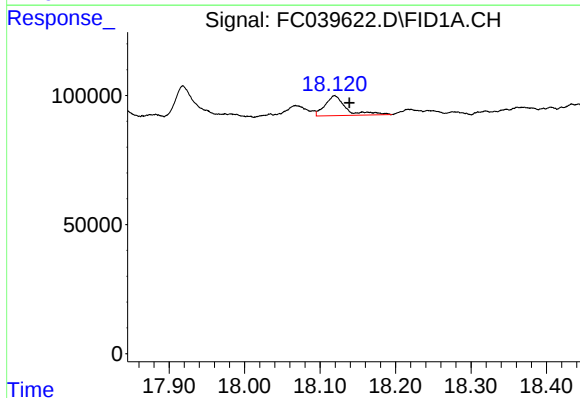
R.T.: 16.450 min
Delta R.T.: 0.021 min
Response: 243253
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :
S12



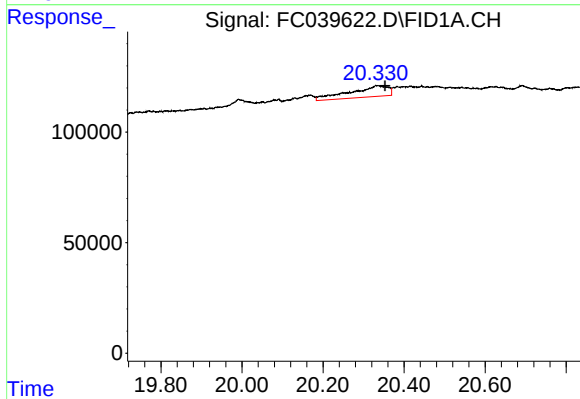
#17 n-Tricontane (C30)

R.T.: 17.292 min
Delta R.T.: -0.019 min
Response: 177578
Conc: 1.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.119 min
Delta R.T.: -0.020 min
Response: 148873
Conc: 1.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.334 min
Delta R.T.: -0.019 min
Response: 329248
Conc: 3.59 ug/ml