

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039836.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 13:39
 Operator : AJ\SJ
 Sample : K1890-02DL 40X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-2DL

Integration File: autoint1.e
 Quant Time: Mar 14 14:06:38 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)	11.143	241907	1.438 ug/ml
Spiked Amount 50.000		Recovery =	2.88%
12) S 1-chlorooctadecane (S...	12.587	102571	0.813 ug/ml
Spiked Amount 50.000		Recovery =	1.63%
Target Compounds			
5) T A~2-methylnaphthalene...	6.661	248439	1.916 ug/ml
6) T n-Tetradecane (C14)	7.891	544561	4.276 ug/ml
7) T n-Hexadecane (C16)	9.423	325088	2.509 ug/ml
8) T n-Octadecane (C18)	10.941f	513437	3.817 ug/ml
22) T n-Tetracontane (C40)	21.140	4853262	53.475 ug/ml

(f)=RT Delta > 1/2 Window

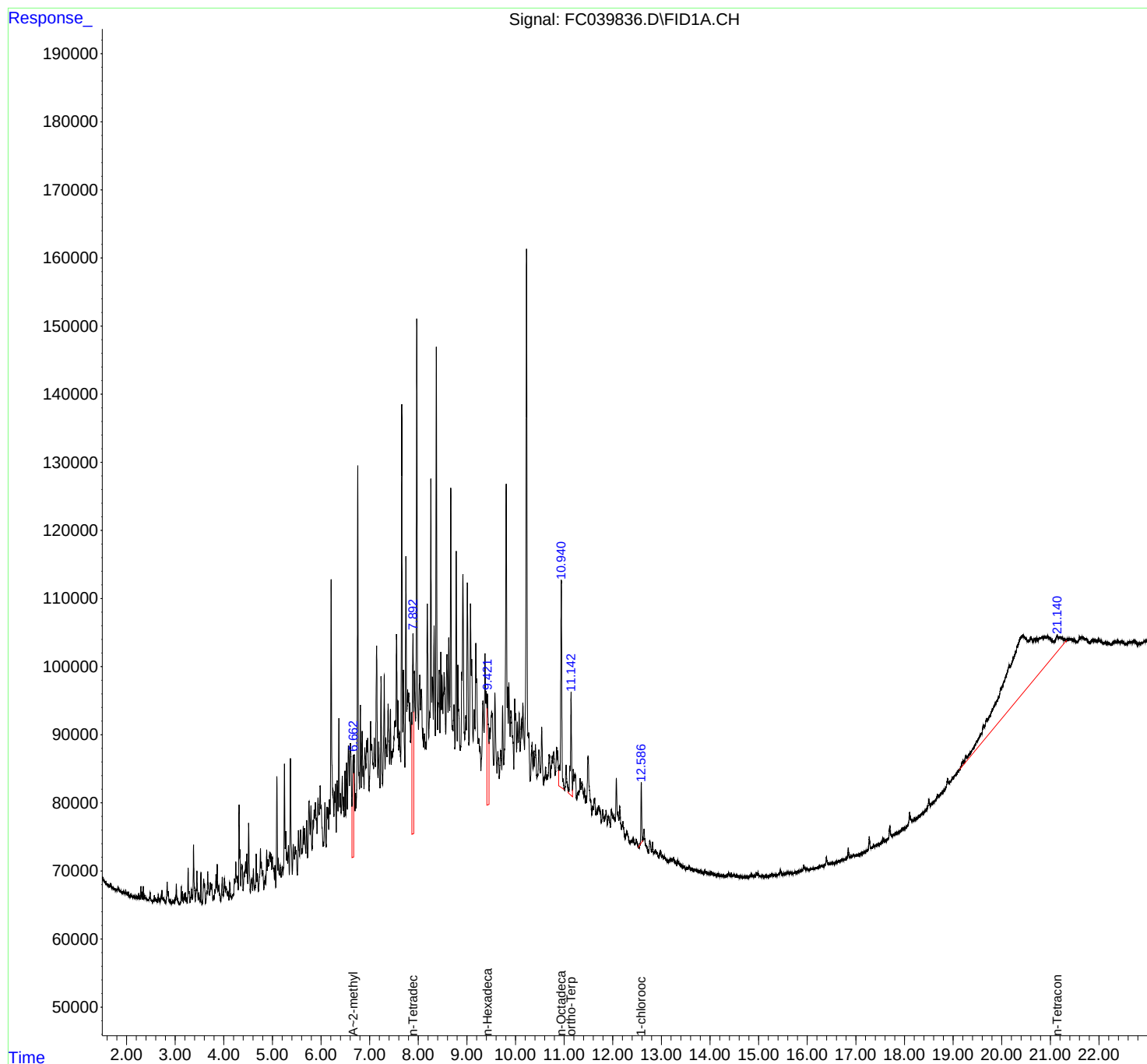
(m)=manual int.

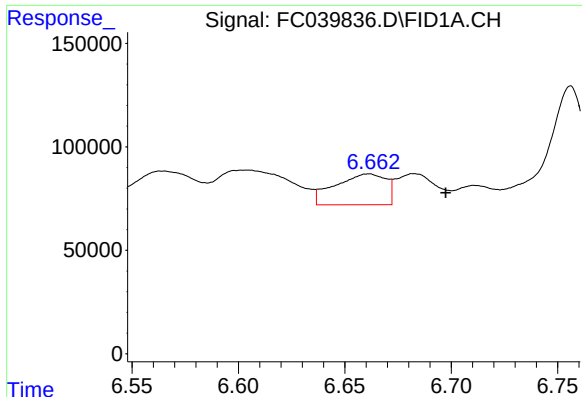
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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Signal Info : 20M x 0.18mm x 0.18um

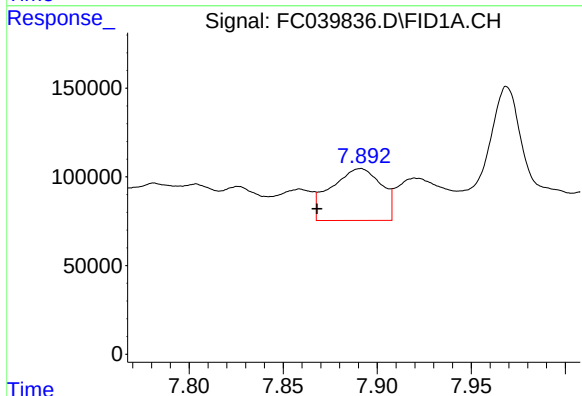




#5 A~2-methylnaphthalene (C12.89)

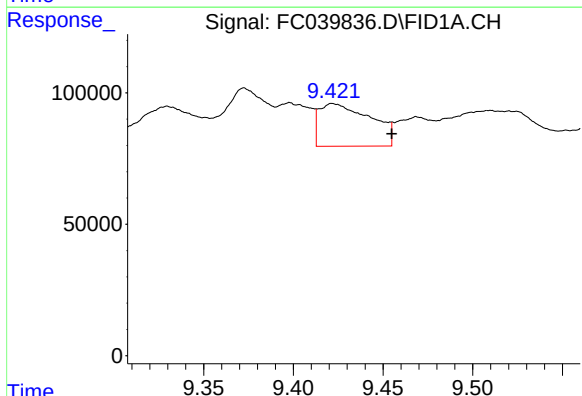
R.T.: 6.661 min
Delta R.T.: -0.036 min
Response: 248439
Conc: 1.92 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2DL



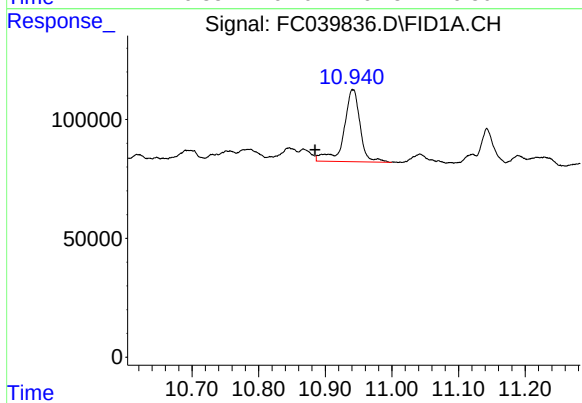
#6 n-Tetradecane (C14)

R.T.: 7.891 min
Delta R.T.: 0.023 min
Response: 544561
Conc: 4.28 ug/ml



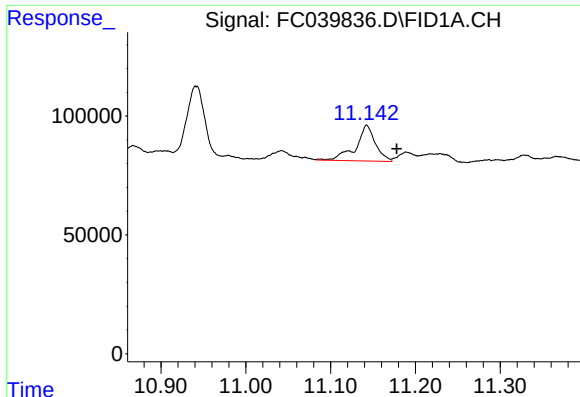
#7 n-Hexadecane (C16)

R.T.: 9.423 min
Delta R.T.: -0.032 min
Response: 325088
Conc: 2.51 ug/ml



#8 n-Octadecane (C18)

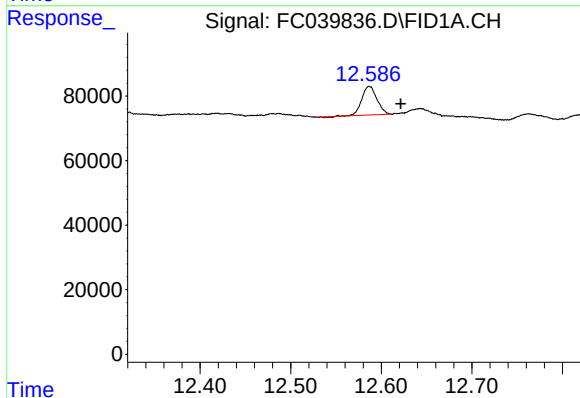
R.T.: 10.941 min
Delta R.T.: 0.057 min
Response: 513437
Conc: 3.82 ug/ml



#9 ortho-Terphenyl (SURR)

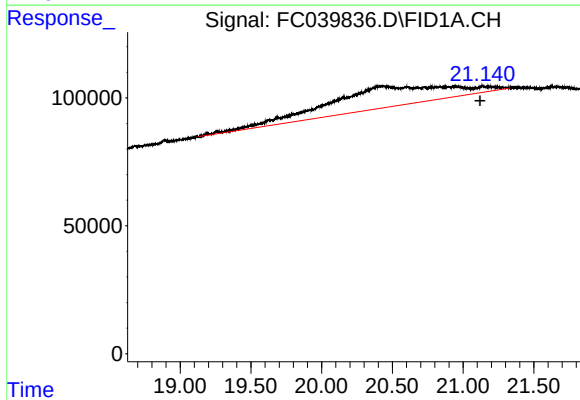
R.T.: 11.143 min
Delta R.T.: -0.035 min
Response: 241907
Conc: 1.44 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2DL



#12 1-chlorooctadecane (SURR)

R.T.: 12.587 min
Delta R.T.: -0.035 min
Response: 102571
Conc: 0.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.140 min
Delta R.T.: 0.020 min
Response: 4853262
Conc: 53.47 ug/ml