

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039150.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 22:18
 Operator : AJ\SJ
 Sample : K1343-09DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-02-021119-EDL

Integration File: autoint1.e
 Quant Time: Feb 14 03:04:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.223	1134605	7.257 ug/ml
Spiked Amount 50.000		Recovery =	14.51%
12) S 1-chlorooctadecane (S...	12.657	4102947	34.797 ug/ml
Spiked Amount 50.000		Recovery =	69.59%
Target Compounds			
6) T n-Tetradecane (C14)	7.910	105451	0.968 ug/ml
7) T n-Hexadecane (C16)	9.497	123993	1.102 ug/ml
8) T n-Octadecane (C18)	10.929	104152	0.890 ug/ml
10) T n-Eicosane (C20)	12.263	362177	3.041 ug/ml
11) T n-Heneicosane (C21)	12.892	221274	1.880 ug/ml
14) T n-Tetracosane (C24)	14.476	85594	0.726 ug/ml
15) T n-Hexacosane (C26)	15.532	123284	1.060 ug/ml
16) T n-Octacosane (C28)	16.477	108156	0.928 ug/ml
17) T n-Tricontane (C30)	17.362	97556	0.841 ug/ml
18) T n-Dotriacontane (C32)	18.192	100968	0.928 ug/ml
19) T n-Tetratriacontane (C34)	18.968	130612	1.410 ug/ml
21) T n-Octatriacontane (C38)	20.410	126892	1.728 ug/ml

(f)=RT Delta > 1/2 Window

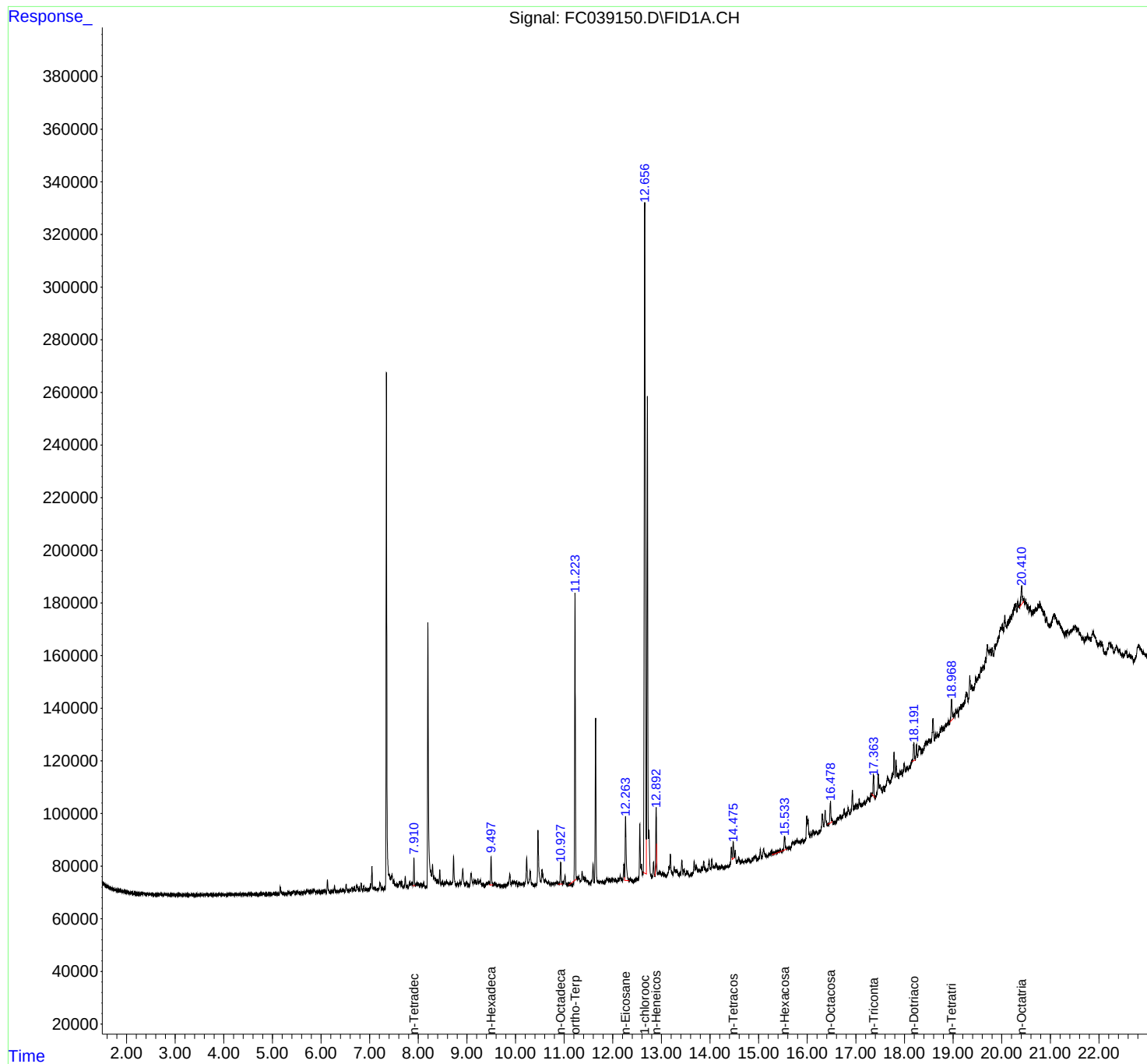
(m)=manual int.

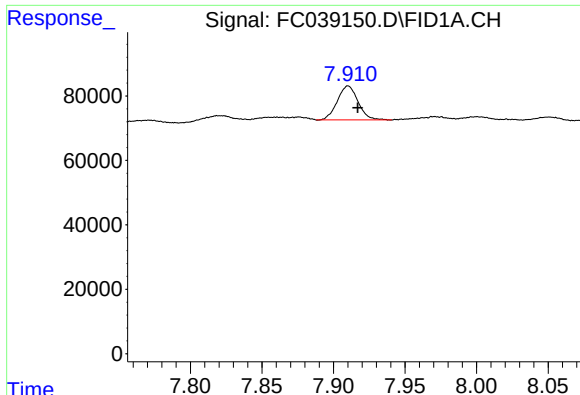
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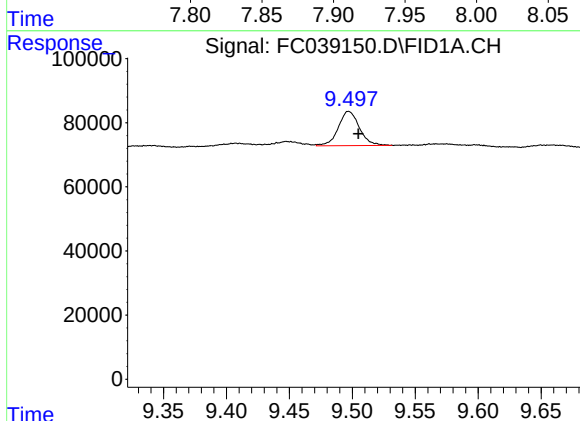




#6 n-Tetradecane (C14)

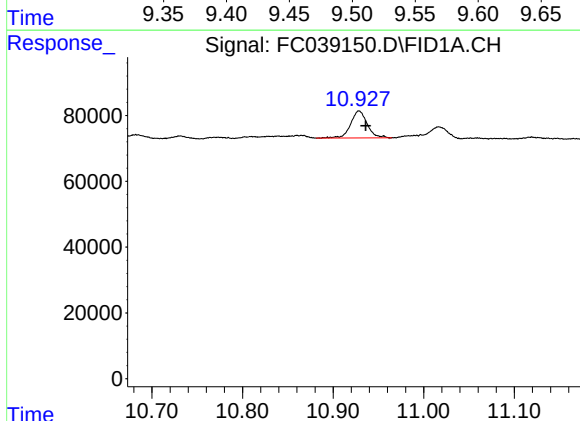
R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 105451
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-EDL



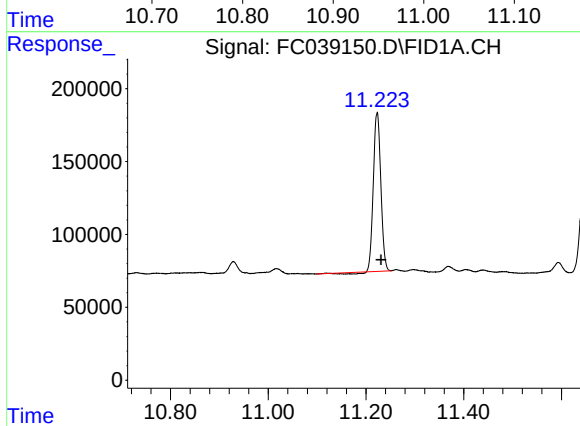
#7 n-Hexadecane (C16)

R.T.: 9.497 min
Delta R.T.: -0.008 min
Response: 123993
Conc: 1.10 ug/ml



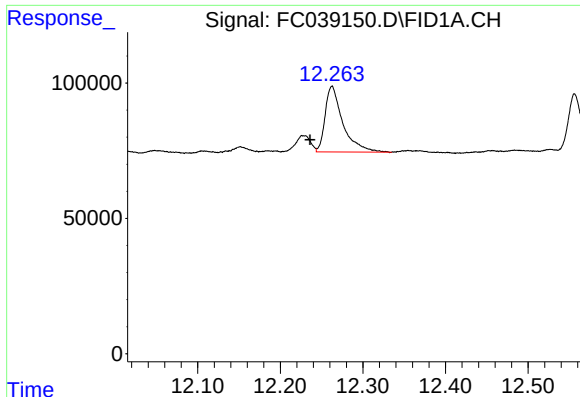
#8 n-Octadecane (C18)

R.T.: 10.929 min
Delta R.T.: -0.007 min
Response: 104152
Conc: 0.89 ug/ml



#9 ortho-Terphenyl (SURR)

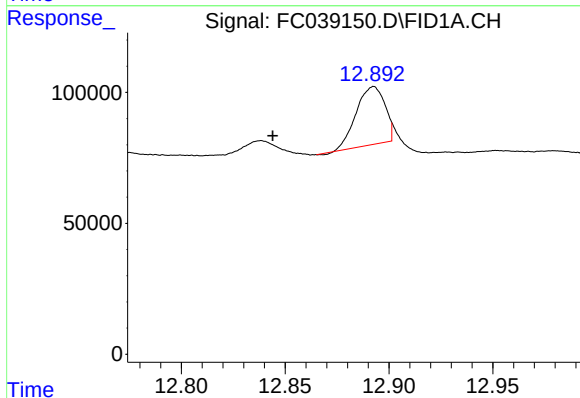
R.T.: 11.223 min
Delta R.T.: -0.008 min
Response: 1134605
Conc: 7.26 ug/ml



#10 n-Eicosane (C20)

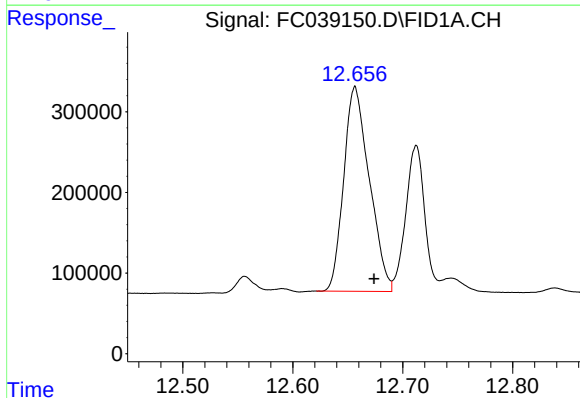
R.T.: 12.263 min
Delta R.T.: 0.027 min
Response: 362177
Conc: 3.04 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-EDL



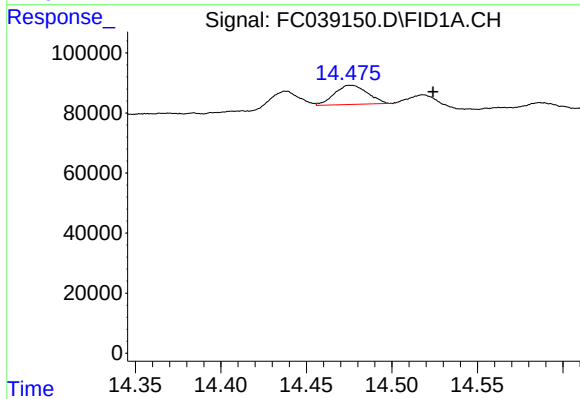
#11 n-Heneicosane (C21)

R.T.: 12.892 min
Delta R.T.: 0.048 min
Response: 221274
Conc: 1.88 ug/ml



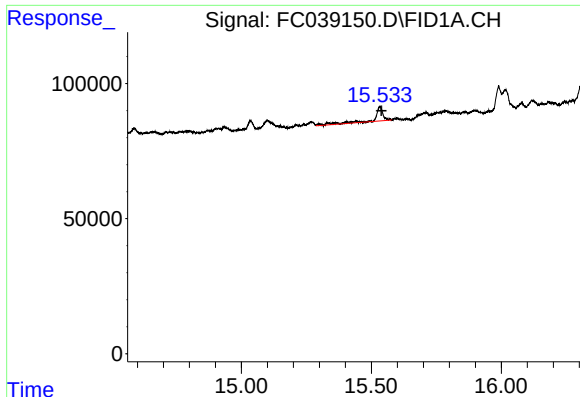
#12 1-chlorooctadecane (SURR)

R.T.: 12.657 min
Delta R.T.: -0.017 min
Response: 4102947
Conc: 34.80 ug/ml



#14 n-Tetracosane (C24)

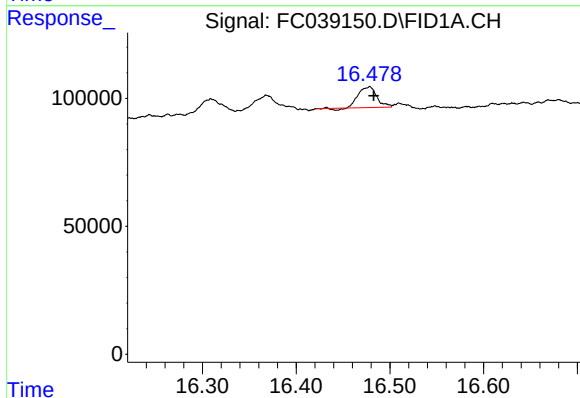
R.T.: 14.476 min
Delta R.T.: -0.048 min
Response: 85594
Conc: 0.73 ug/ml



#15 n-Hexacosane (C26)

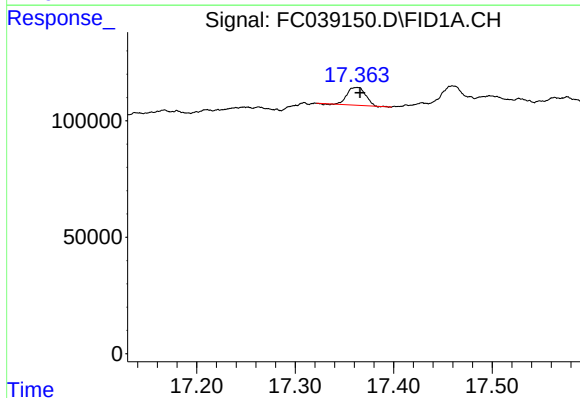
R.T.: 15.532 min
Delta R.T.: -0.007 min
Response: 123284
Conc: 1.06 ug/ml

Instrument :
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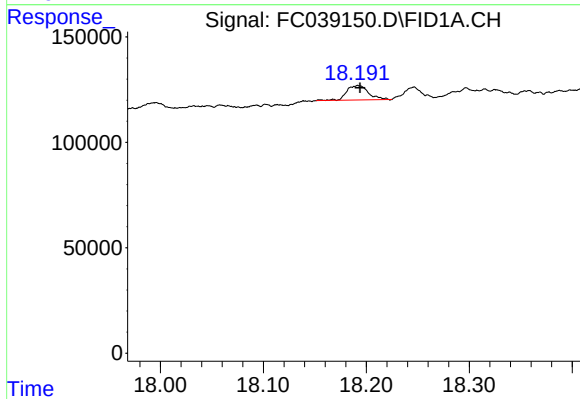
#16 n-Octacosane (C28)

R.T.: 16.477 min
Delta R.T.: -0.006 min
Response: 108156
Conc: 0.93 ug/ml



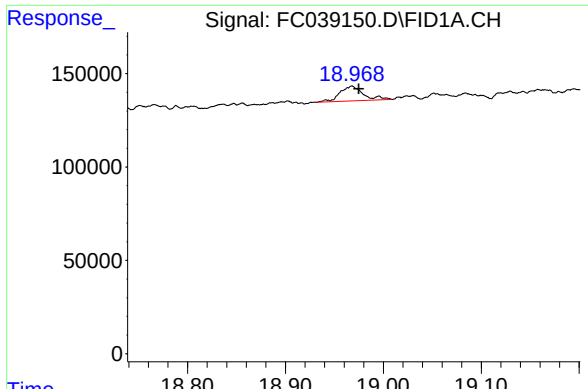
#17 n-Tricontane (C30)

R.T.: 17.362 min
Delta R.T.: -0.004 min
Response: 97556
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

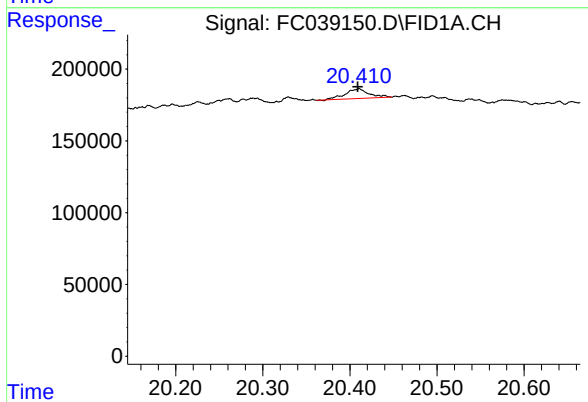
R.T.: 18.192 min
Delta R.T.: -0.002 min
Response: 100968
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.968 min
Delta R.T.: -0.007 min
Response: 130612
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :
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#21 n-Octatriacontane (C38)

R.T.: 20.410 min
Delta R.T.: 0.001 min
Response: 126892
Conc: 1.73 ug/ml