

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038351.D
 Signal(s) : FID1A.CH
 Acq On : 21 Dec 2018 14:27
 Operator : AJ\SJ
 Sample : J6191-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 23:57:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.277	3123736	23.961 ug/ml
Spiked Amount 50.000		Recovery =	47.92%
12) S 1-chlorooctadecane (S...	12.722	2437775	24.179 ug/ml
Spiked Amount 50.000		Recovery =	48.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.014	114333	1.024 ug/ml
10) T n-Eicosane (C20)	12.275	33565	0.279 ug/ml
11) T n-Heneicosane (C21)	12.895	43532	0.375 ug/ml
13) T n-Docosane (C22)	13.471	94159	0.815 ug/ml
14) T n-Tetracosane (C24)	14.571	54148	0.472 ug/ml
15) T n-Hexacosane (C26)	15.590	201354	1.790 ug/ml
16) T n-Octacosane (C28)	16.533	437383	3.891 ug/ml
17) T n-Tricontane (C30)	17.421	1103132	10.051 ug/ml
18) T n-Dotriacontane (C32)	18.253	601800	5.876 ug/ml
19) T n-Tetratriacontane (C34)	19.029	1505195	17.080 ug/ml
20) T n-Hexatriacontane (C36)	19.771	964648	12.313 ug/ml
21) T n-Octatriacontane (C38)	20.467	1244980	16.089 ug/ml
22) T n-Tetracontane (C40)	21.288	235207	2.692 ug/ml

(f)=RT Delta > 1/2 Window

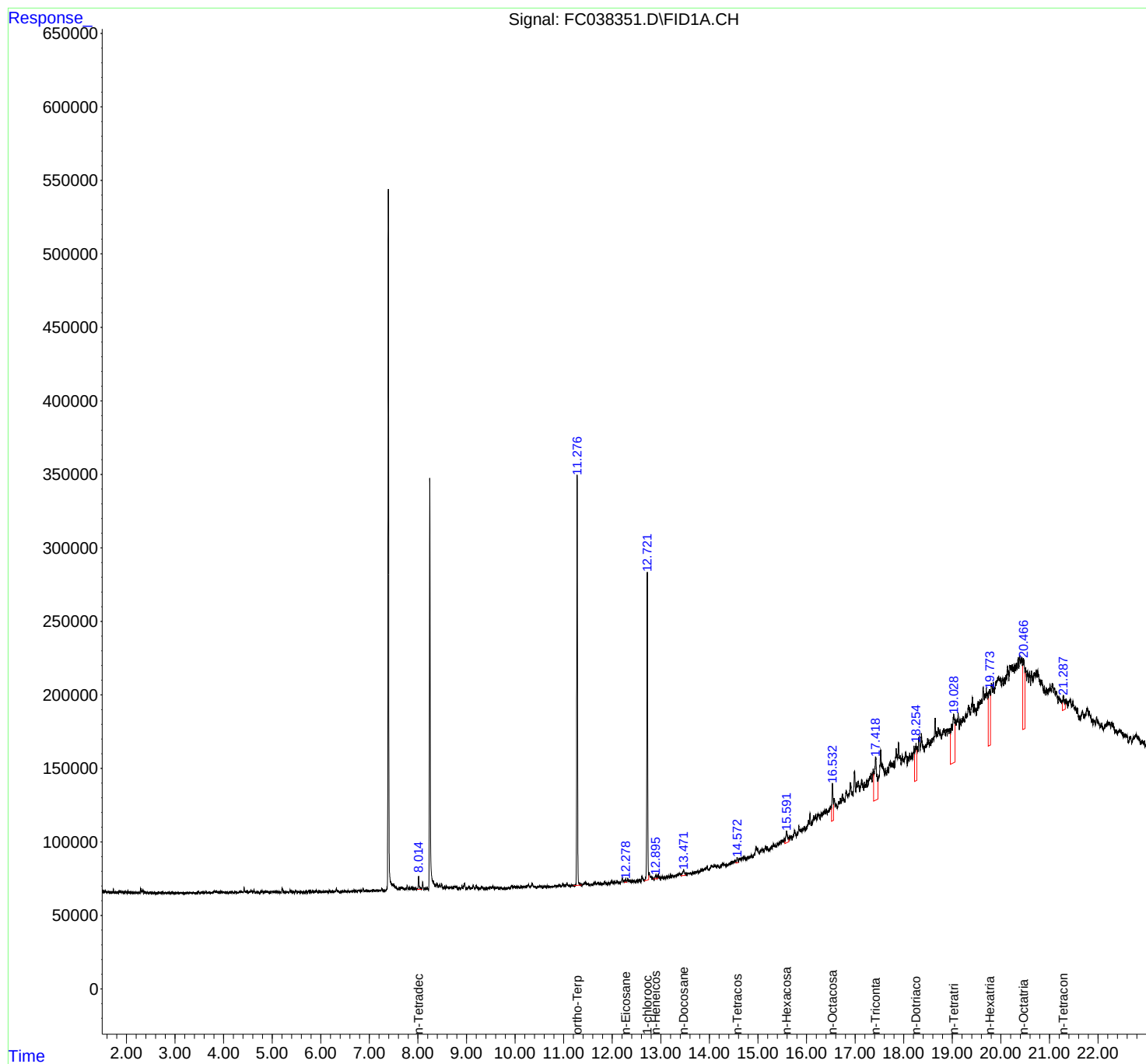
(m)=manual int.

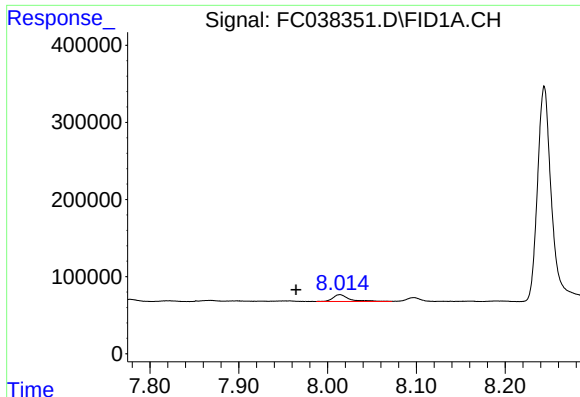
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Sample : J6191-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

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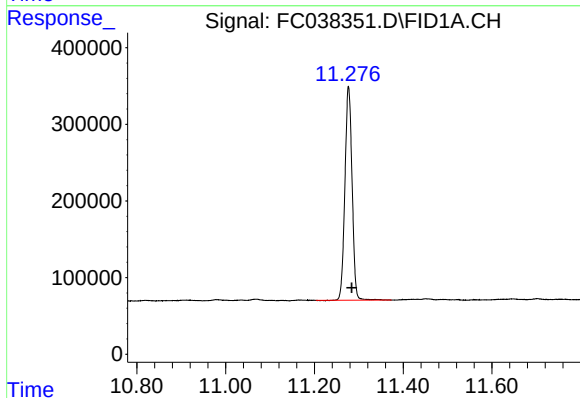




#6 n-Tetradecane (C14)

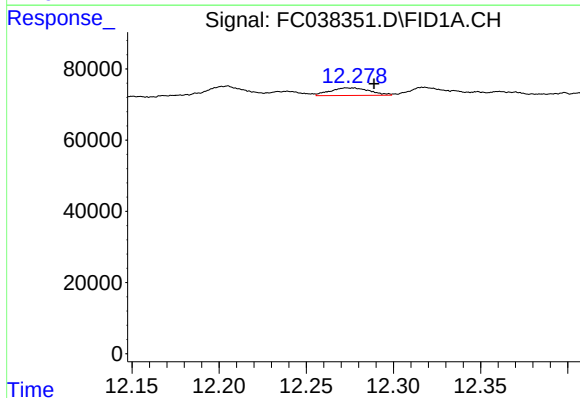
R.T.: 8.014 min
Delta R.T.: 0.049 min
Response: 114333
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



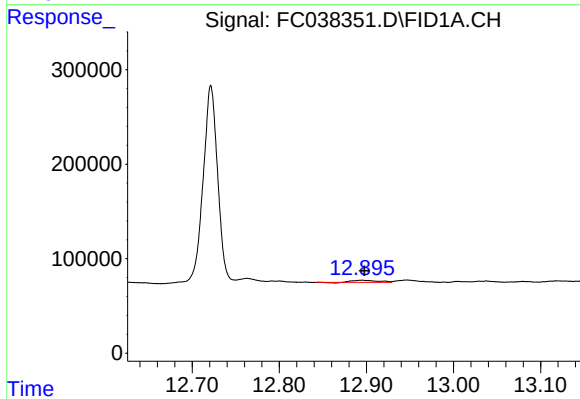
#9 ortho-Terphenyl (SURR)

R.T.: 11.277 min
Delta R.T.: -0.007 min
Response: 3123736
Conc: 23.96 ug/ml



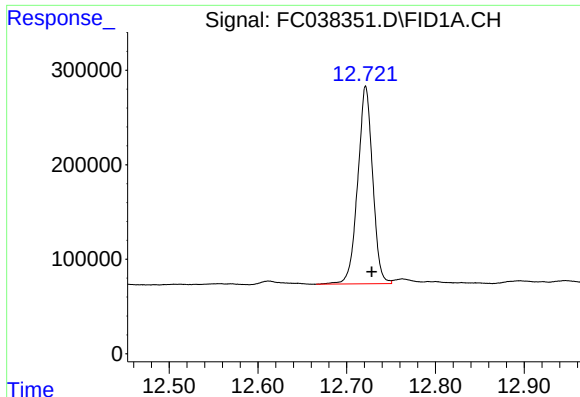
#10 n-Eicosane (C20)

R.T.: 12.275 min
Delta R.T.: -0.014 min
Response: 33565
Conc: 0.28 ug/ml



#11 n-Heneicosane (C21)

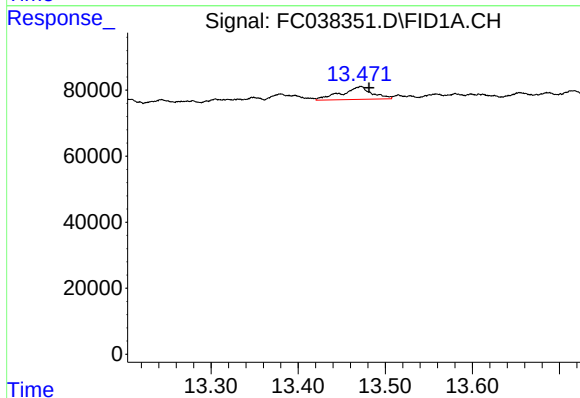
R.T.: 12.895 min
Delta R.T.: -0.002 min
Response: 43532
Conc: 0.38 ug/ml



#12 1-chlorooctadecane (SURR)

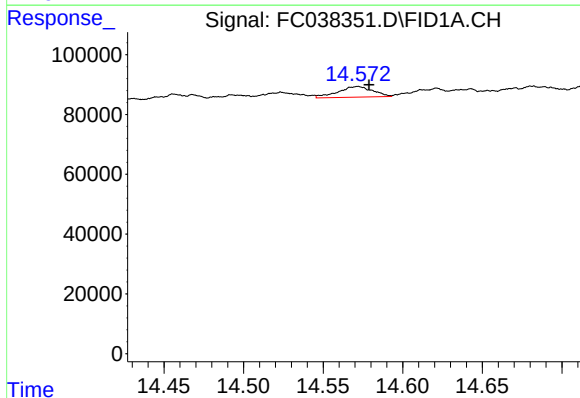
R.T.: 12.722 min
Delta R.T.: -0.007 min
Response: 2437775
Conc: 24.18 ug/ml

Instrument :
FID_C
ClientSampleId :



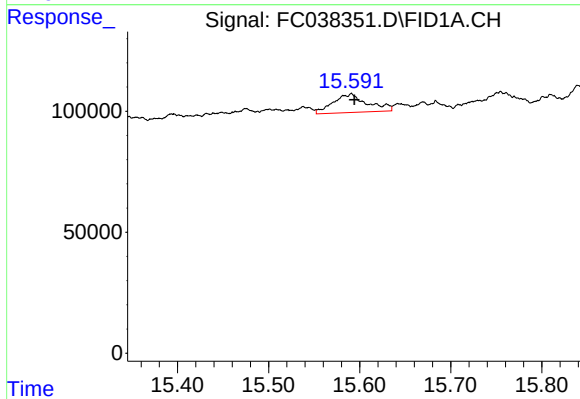
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: -0.010 min
Response: 94159
Conc: 0.81 ug/ml



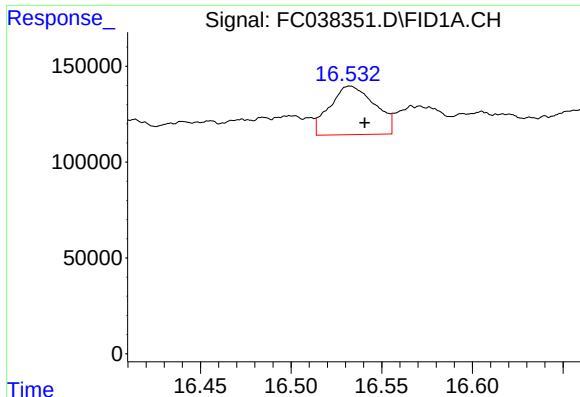
#14 n-Tetracosane (C24)

R.T.: 14.571 min
Delta R.T.: -0.008 min
Response: 54148
Conc: 0.47 ug/ml



#15 n-Hexacosane (C26)

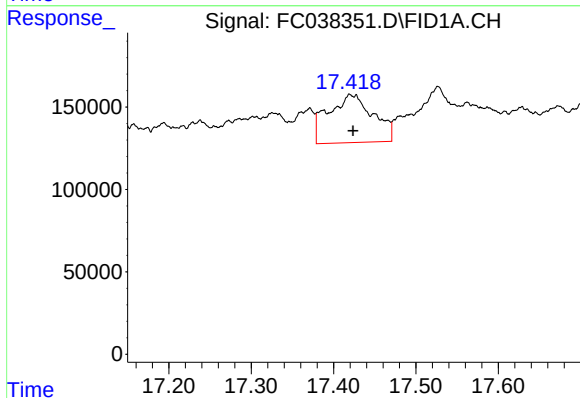
R.T.: 15.590 min
Delta R.T.: -0.004 min
Response: 201354
Conc: 1.79 ug/ml



#16 n-Octacosane (C28)

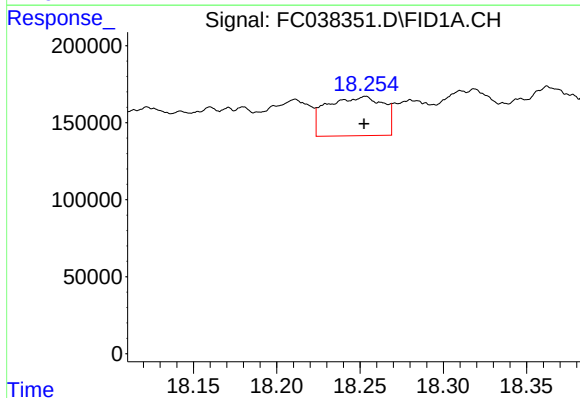
R.T.: 16.533 min
Delta R.T.: -0.008 min
Response: 437383
Conc: 3.89 ug/ml

Instrument :
FID_C
ClientSampleId :



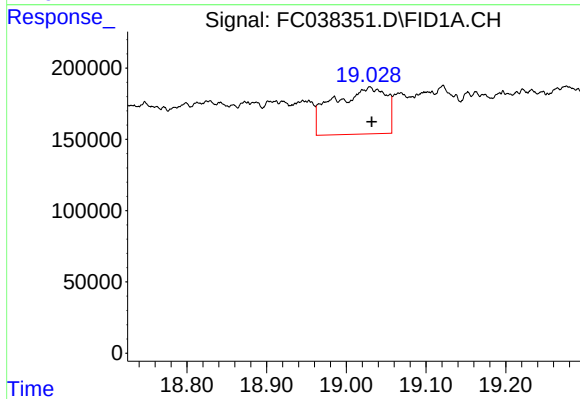
#17 n-Tricontane (C30)

R.T.: 17.421 min
Delta R.T.: -0.003 min
Response: 1103132
Conc: 10.05 ug/ml



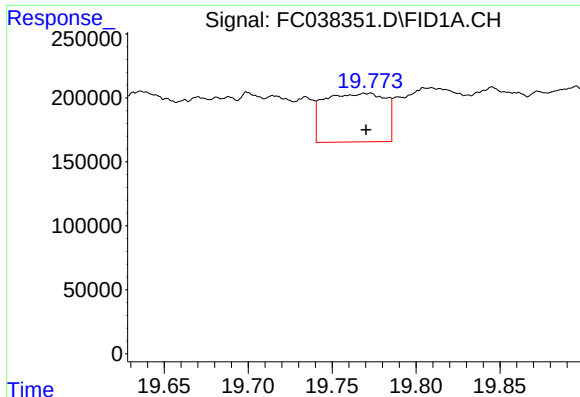
#18 n-Dotriacontane (C32)

R.T.: 18.253 min
Delta R.T.: 0.000 min
Response: 601800
Conc: 5.88 ug/ml



#19 n-Tetratriacontane (C34)

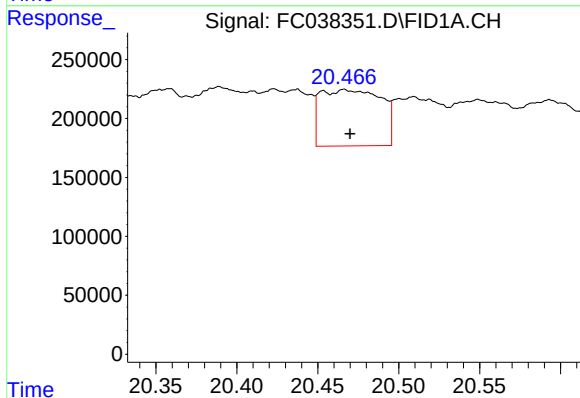
R.T.: 19.029 min
Delta R.T.: -0.002 min
Response: 1505195
Conc: 17.08 ug/ml



#20 n-Hexatriacontane (C36)

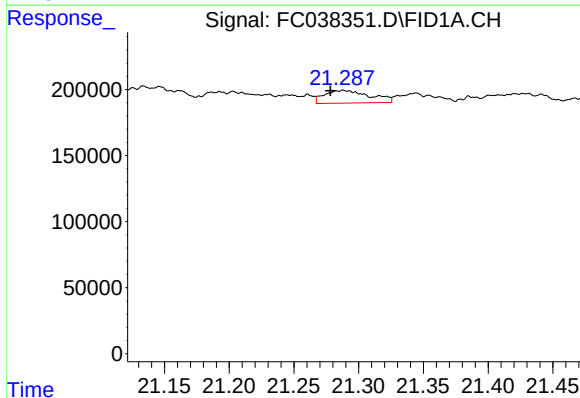
R.T.: 19.771 min
Delta R.T.: 0.000 min
Response: 964648
Conc: 12.31 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: -0.003 min
Response: 1244980
Conc: 16.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.288 min
Delta R.T.: 0.010 min
Response: 235207
Conc: 2.69 ug/ml