

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037054.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 9:00
 Operator : AJ\SJ
 Sample : J5632-10DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 11:09:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.371	3094818	34.879 ug/ml
Spiked Amount 50.000		Recovery =	69.76%
12) S 1-chlorooctadecane (S...	12.811	519028	8.171 ug/ml
Spiked Amount 50.000		Recovery =	16.34%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.831	306188	3.670 ug/ml
4) T n-Dodecane (C12)	6.291	501245	6.938 ug/ml
5) T A~2-methylnaphthalene...	6.862	1179493	14.245 ug/ml
6) T n-Tetradecane (C14)	8.017	2573259	35.601 ug/ml
7) T n-Hexadecane (C16)	9.626	4398692	60.288 ug/ml
8) T n-Octadecane (C18)	11.080	3196656	43.403 ug/ml
10) T n-Eicosane (C20)	12.368	775066	10.602 ug/ml
11) T n-Heneicosane (C21)	12.999	396044	5.530 ug/ml
19) T n-Tetratriacontane (C34)	19.051	1075344	15.010 ug/ml
21) T n-Octatriacontane (C38)	20.579	2332087	35.188 ug/ml
22) T n-Tetracontane (C40)	21.375	3192494	48.009 ug/ml

(f)=RT Delta > 1/2 Window

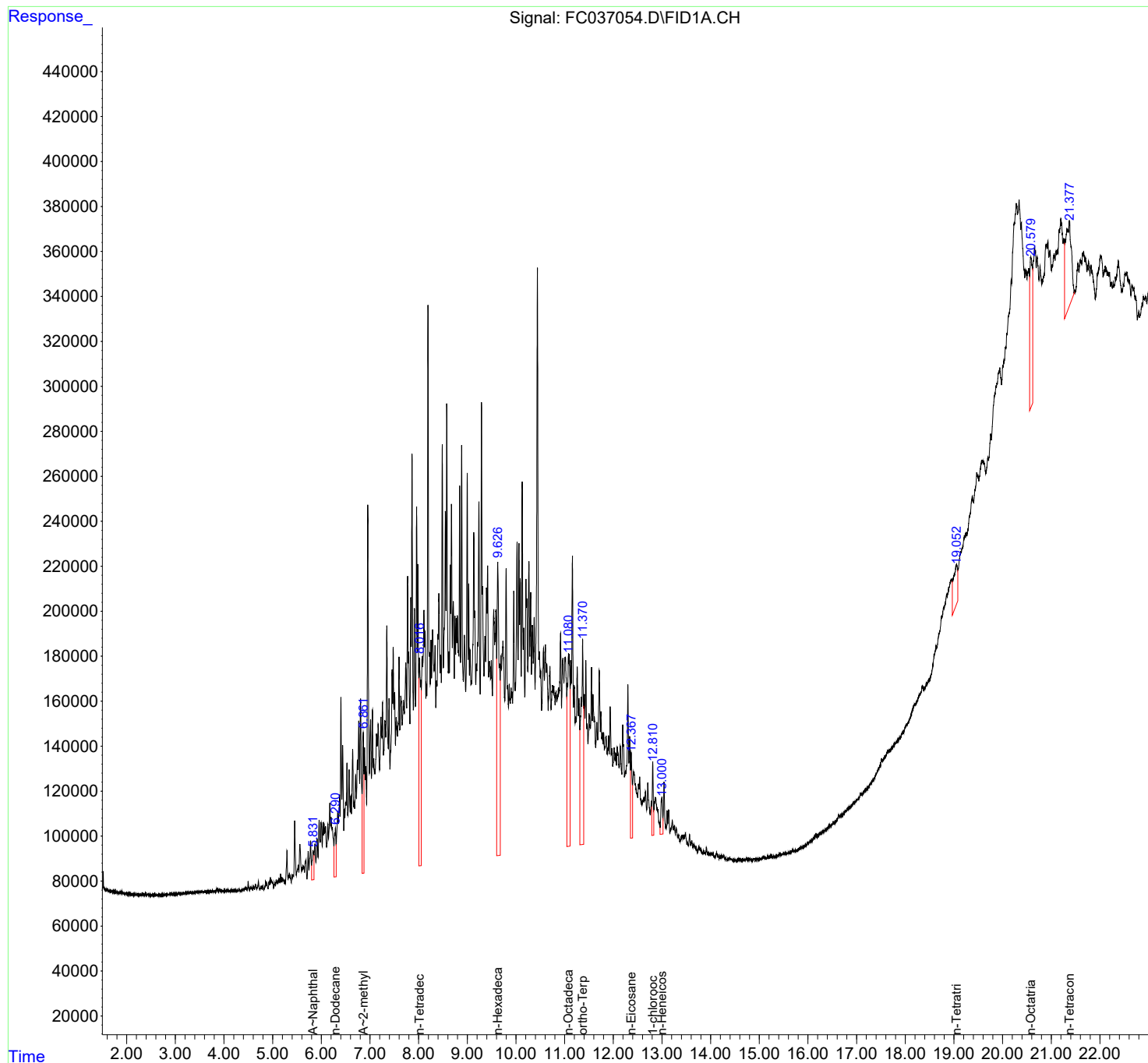
(m)=manual int.

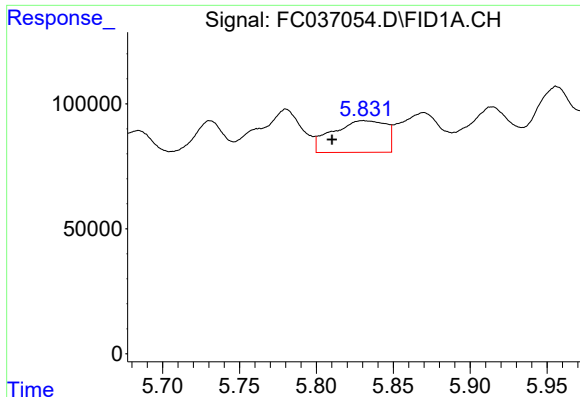
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
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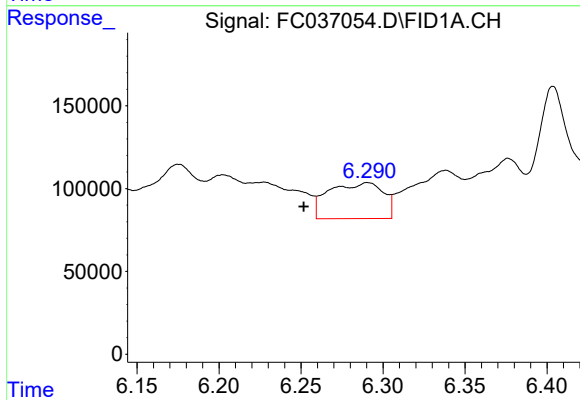




#3 A~Naphthalene (C11.7)

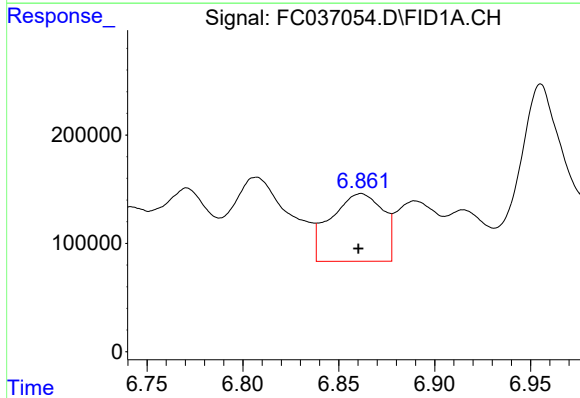
R.T.: 5.831 min
Delta R.T.: 0.021 min
Response: 306188
Conc: 3.67 ug/ml

Instrument :
FID_C
ClientSampleId :



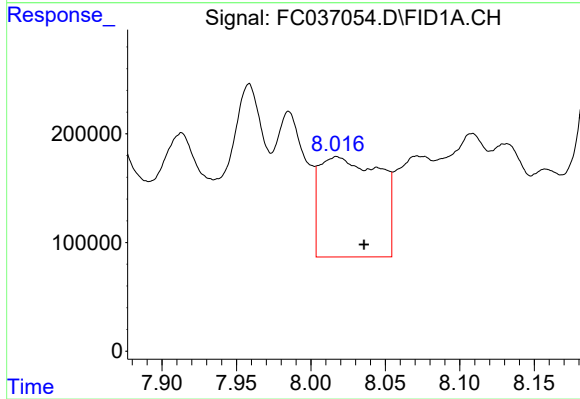
#4 n-Dodecane (C12)

R.T.: 6.291 min
Delta R.T.: 0.039 min
Response: 501245
Conc: 6.94 ug/ml



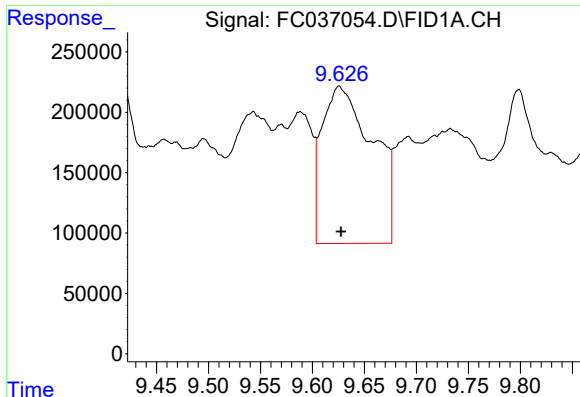
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.862 min
Delta R.T.: 0.001 min
Response: 1179493
Conc: 14.24 ug/ml



#6 n-Tetradecane (C14)

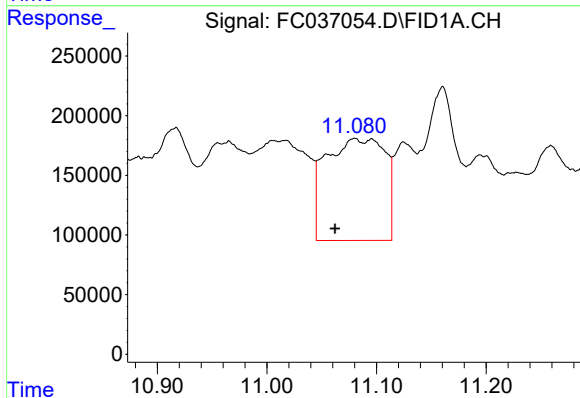
R.T.: 8.017 min
Delta R.T.: -0.018 min
Response: 2573259
Conc: 35.60 ug/ml



#7 n-Hexadecane (C16)

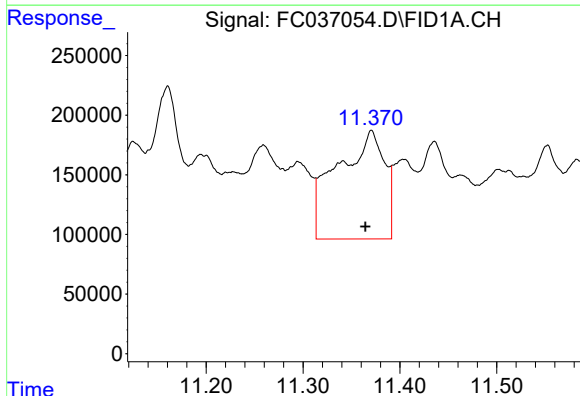
R.T.: 9.626 min
Delta R.T.: -0.001 min
Response: 4398692
Conc: 60.29 ug/ml

Instrument :
FID_C
ClientSampleId :



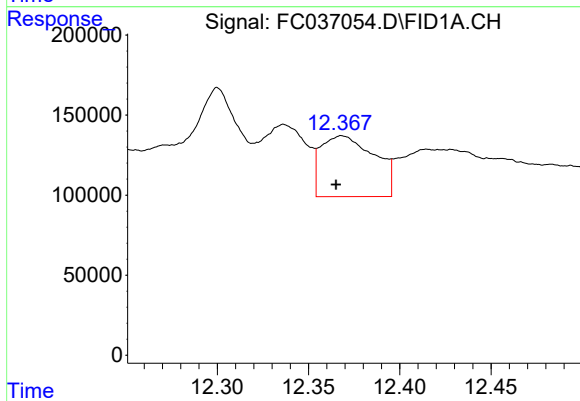
#8 n-Octadecane (C18)

R.T.: 11.080 min
Delta R.T.: 0.017 min
Response: 3196656
Conc: 43.40 ug/ml



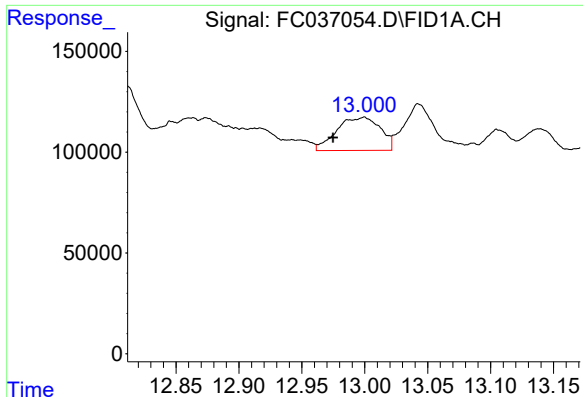
#9 ortho-Terphenyl (SURR)

R.T.: 11.371 min
Delta R.T.: 0.007 min
Response: 3094818
Conc: 34.88 ug/ml



#10 n-Eicosane (C20)

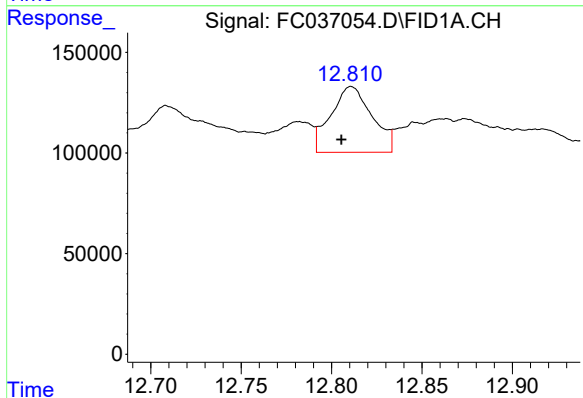
R.T.: 12.368 min
Delta R.T.: 0.003 min
Response: 775066
Conc: 10.60 ug/ml



#11 n-Heneicosane (C21)

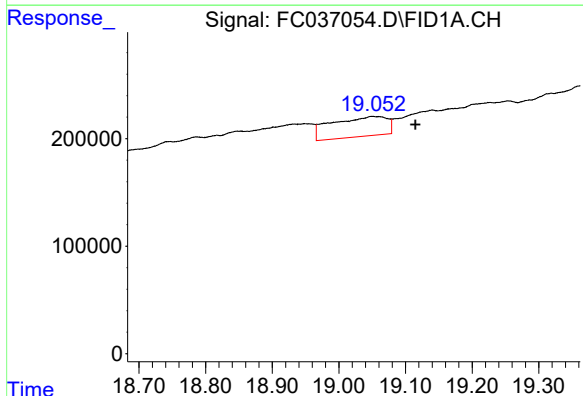
R.T.: 12.999 min
Delta R.T.: 0.024 min
Response: 396044
Conc: 5.53 ug/ml

Instrument :
FID_C
ClientSampleId :



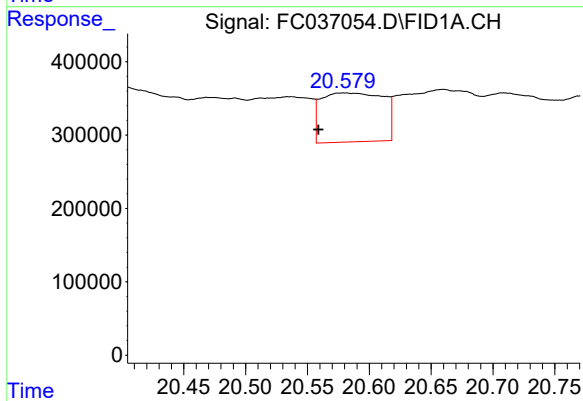
#12 1-chlorooctadecane (SURR)

R.T.: 12.811 min
Delta R.T.: 0.005 min
Response: 519028
Conc: 8.17 ug/ml



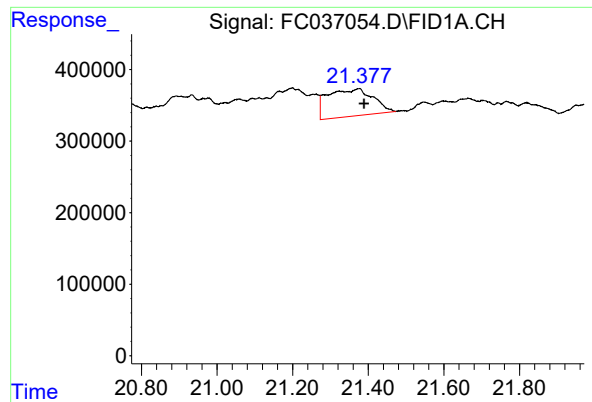
#19 n-Tetratriacontane (C34)

R.T.: 19.051 min
Delta R.T.: -0.064 min
Response: 1075344
Conc: 15.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.579 min
Delta R.T.: 0.020 min
Response: 2332087
Conc: 35.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.375 min
Delta R.T.: -0.014 min
Response: 3192494
Conc: 48.01 ug/ml

Instrument :
FID_C
ClientSampleId :