

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122618AL\
 Data File : FC038398.D
 Signal(s) : FID1A.CH
 Acq On : 26 Dec 2018 14:57
 Operator : AJ\SJ
 Sample : J6482-09DL2 100X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 00:28:02 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)	11.260	654323	5.019 ug/ml
Spiked Amount 50.000		Recovery =	10.04%
12) S 1-chlorooctadecane (S...	12.709	56946	0.565 ug/ml
Spiked Amount 50.000		Recovery =	1.13%
Target Compounds			
7) T n-Hexadecane (C16)	9.536	323122	2.801 ug/ml
8) T n-Octadecane (C18)	10.971	379424	3.139 ug/ml
10) T n-Eicosane (C20)	12.270	207200	1.725 ug/ml
11) T n-Heneicosane (C21)	12.884	42965	0.370 ug/ml
13) T n-Docosane (C22)	13.429	48390	0.419 ug/ml
16) T n-Octacosane (C28)	16.518	29070	0.259 ug/ml
17) T n-Tricontane (C30)	17.404	18477	0.168 ug/ml
19) T n-Tetratriacontane (C34)	19.014	56987	0.647 ug/ml
20) T n-Hexatriacontane (C36)	19.747	224549	2.866 ug/ml
21) T n-Octatriacontane (C38)	20.447	291588	3.768 ug/ml
22) T n-Tetracontane (C40)	21.306	25282	0.289 ug/ml

(f)=RT Delta > 1/2 Window

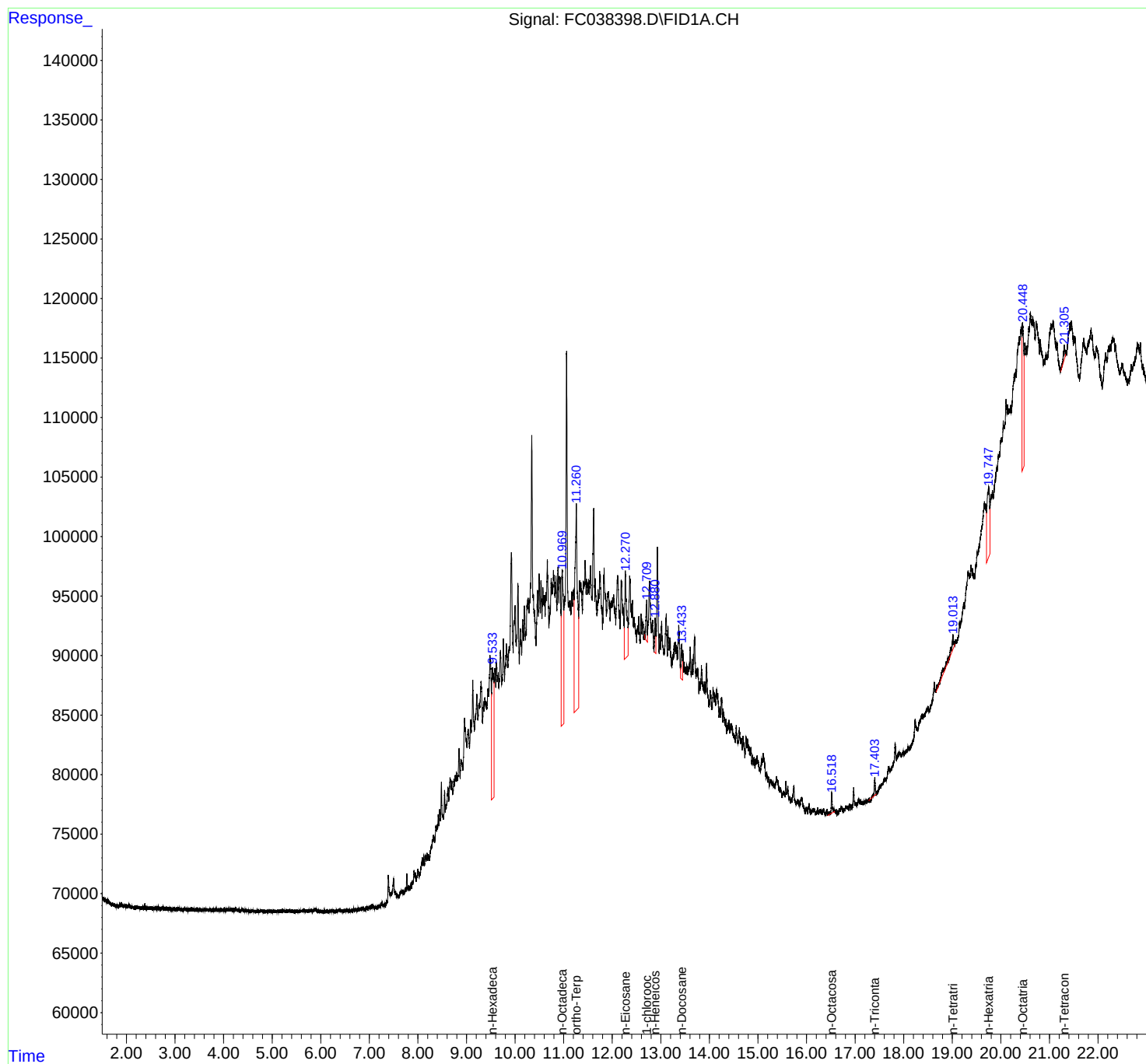
(m)=manual int.

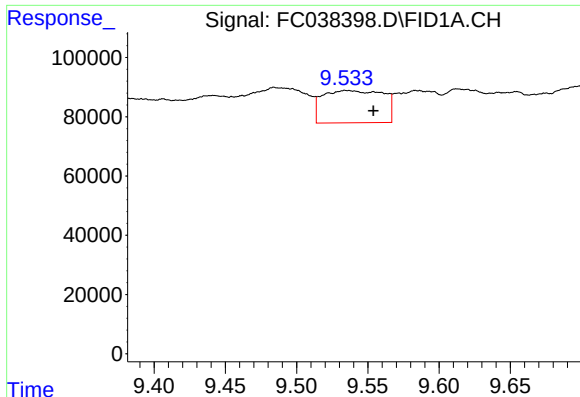
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

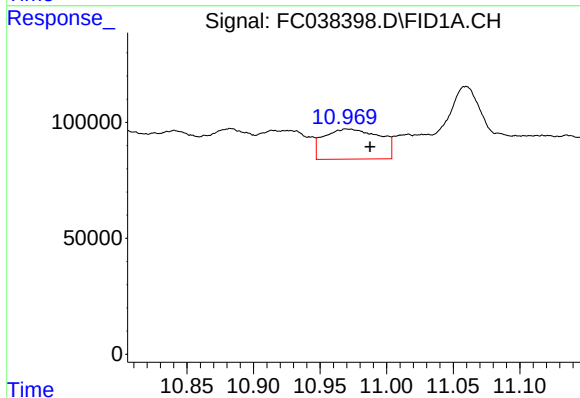




#7 n-Hexadecane (C16)

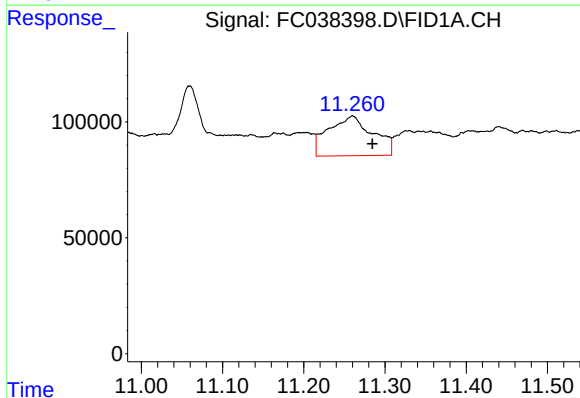
R.T.: 9.536 min
Delta R.T.: -0.018 min
Response: 323122
Conc: 2.80 ug/ml

Instrument :
FID_C
ClientSampleId :



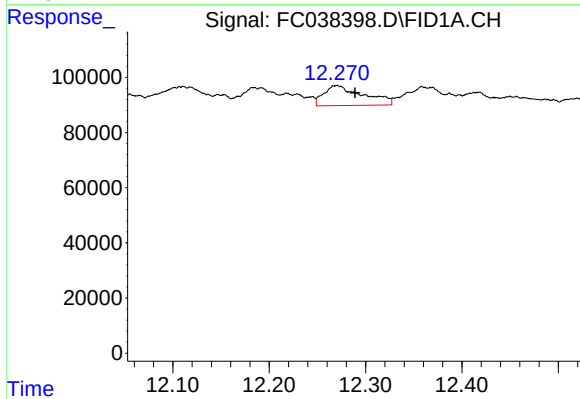
#8 n-Octadecane (C18)

R.T.: 10.971 min
Delta R.T.: -0.016 min
Response: 379424
Conc: 3.14 ug/ml



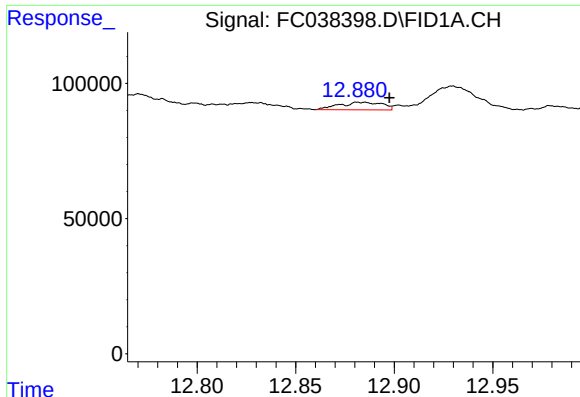
#9 ortho-Terphenyl (SURR)

R.T.: 11.260 min
Delta R.T.: -0.024 min
Response: 654323
Conc: 5.02 ug/ml



#10 n-Eicosane (C20)

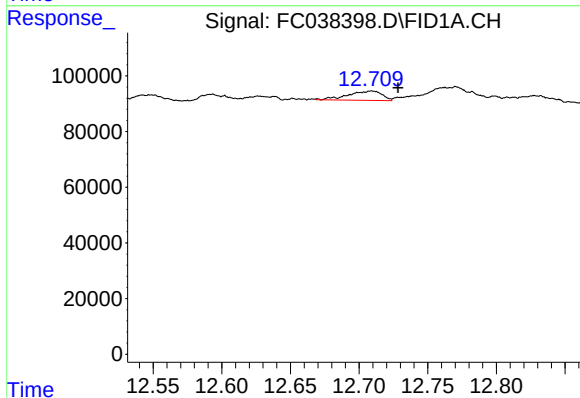
R.T.: 12.270 min
Delta R.T.: -0.019 min
Response: 207200
Conc: 1.73 ug/ml



#11 n-Heneicosane (C21)

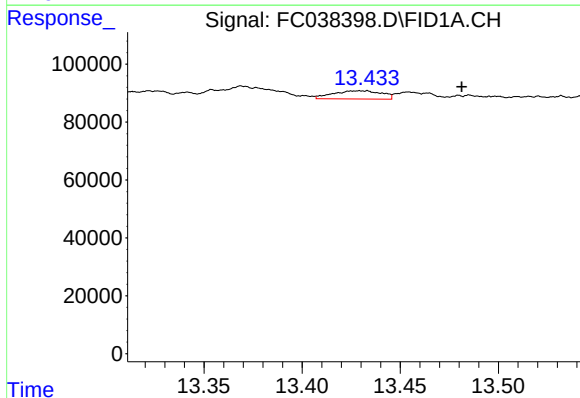
R.T.: 12.884 min
Delta R.T.: -0.014 min
Response: 42965
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



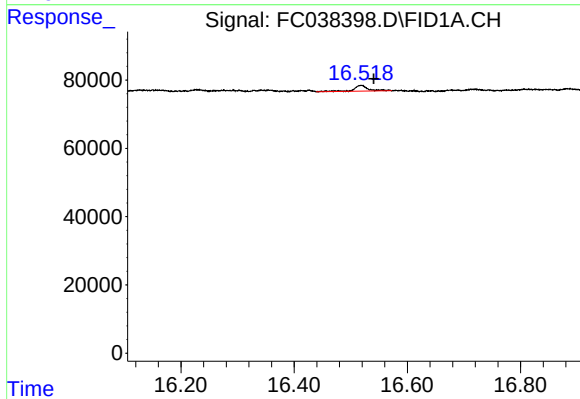
#12 1-chlorooctadecane (SURR)

R.T.: 12.709 min
Delta R.T.: -0.019 min
Response: 56946
Conc: 0.56 ug/ml



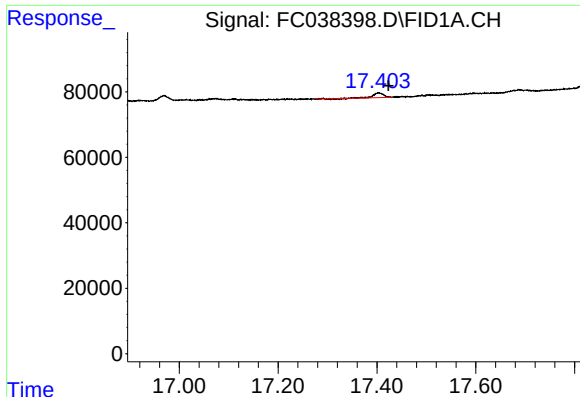
#13 n-Docosane (C22)

R.T.: 13.429 min
Delta R.T.: -0.052 min
Response: 48390
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

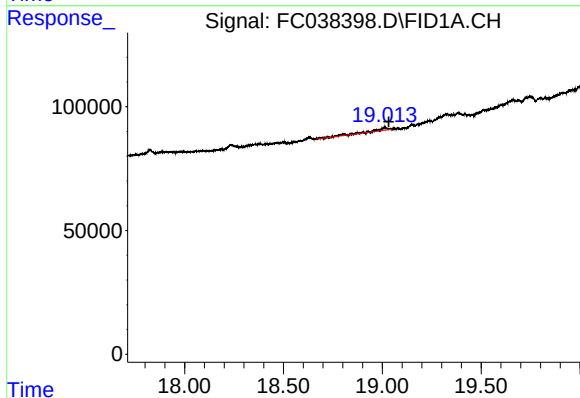
R.T.: 16.518 min
Delta R.T.: -0.022 min
Response: 29070
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

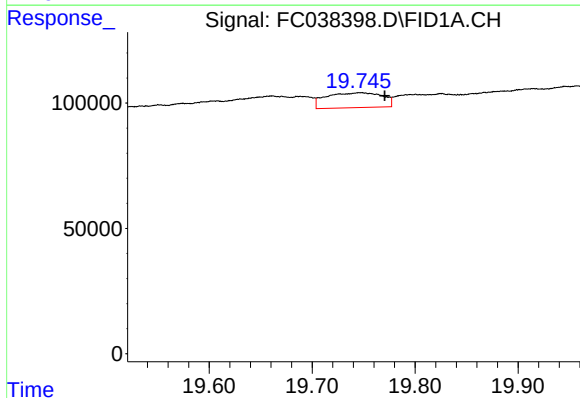
R.T.: 17.404 min
Delta R.T.: -0.020 min
Response: 18477
Conc: 0.17 ug/ml

Instrument :
FID_C
ClientSampleId :



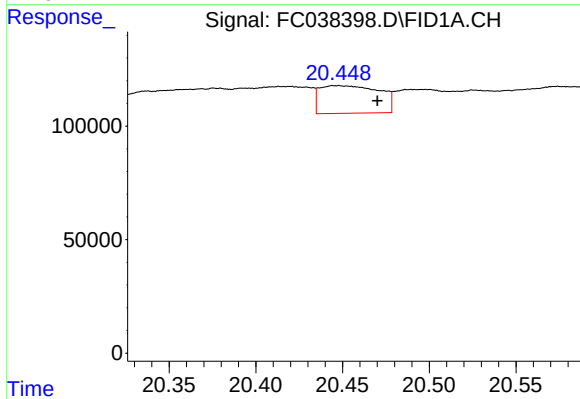
#19 n-Tetratriacontane (C34)

R.T.: 19.014 min
Delta R.T.: -0.018 min
Response: 56987
Conc: 0.65 ug/ml



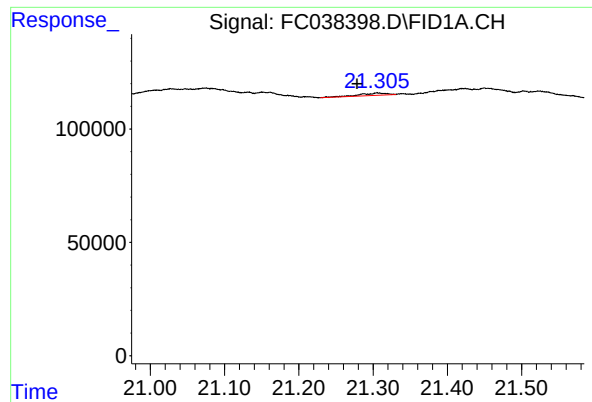
#20 n-Hexatriacontane (C36)

R.T.: 19.747 min
Delta R.T.: -0.023 min
Response: 224549
Conc: 2.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.447 min
Delta R.T.: -0.023 min
Response: 291588
Conc: 3.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.306 min
Delta R.T.: 0.028 min
Response: 25282
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :