

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038332.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 18:13
 Operator : AJ\SJ
 Sample : J6195-09DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:54:52 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)	11.272	512283	3.930 ug/ml
Spiked Amount 50.000		Recovery =	7.86%
12) S 1-chlorooctadecane (S...	12.716	397435	3.942 ug/ml
Spiked Amount 50.000		Recovery =	7.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.739	37469	0.319 ug/ml
5) T A~2-methylnaphthalene...	6.785	35118	0.299 ug/ml
6) T n-Tetradecane (C14)	8.015	29753	0.266 ug/ml
10) T n-Eicosane (C20)	12.311	249749	2.079 ug/ml
13) T n-Docosane (C22)	13.468	37573	0.325 ug/ml
14) T n-Tetracosane (C24)	14.636	18960	0.165 ug/ml
15) T n-Hexacosane (C26)	15.582	82162	0.730 ug/ml
16) T n-Octacosane (C28)	16.527	104690	0.931 ug/ml
17) T n-Tricontane (C30)	17.412	101311	0.923 ug/ml
18) T n-Dotriacontane (C32)	18.242	93966	0.917 ug/ml
19) T n-Tetratriacontane (C34)	19.020	237650	2.697 ug/ml
20) T n-Hexatriacontane (C36)	19.757	754543	9.631 ug/ml
21) T n-Octatriacontane (C38)	20.445	1150952	14.874 ug/ml
22) T n-Tetracontane (C40)	21.296	82872	0.948 ug/ml

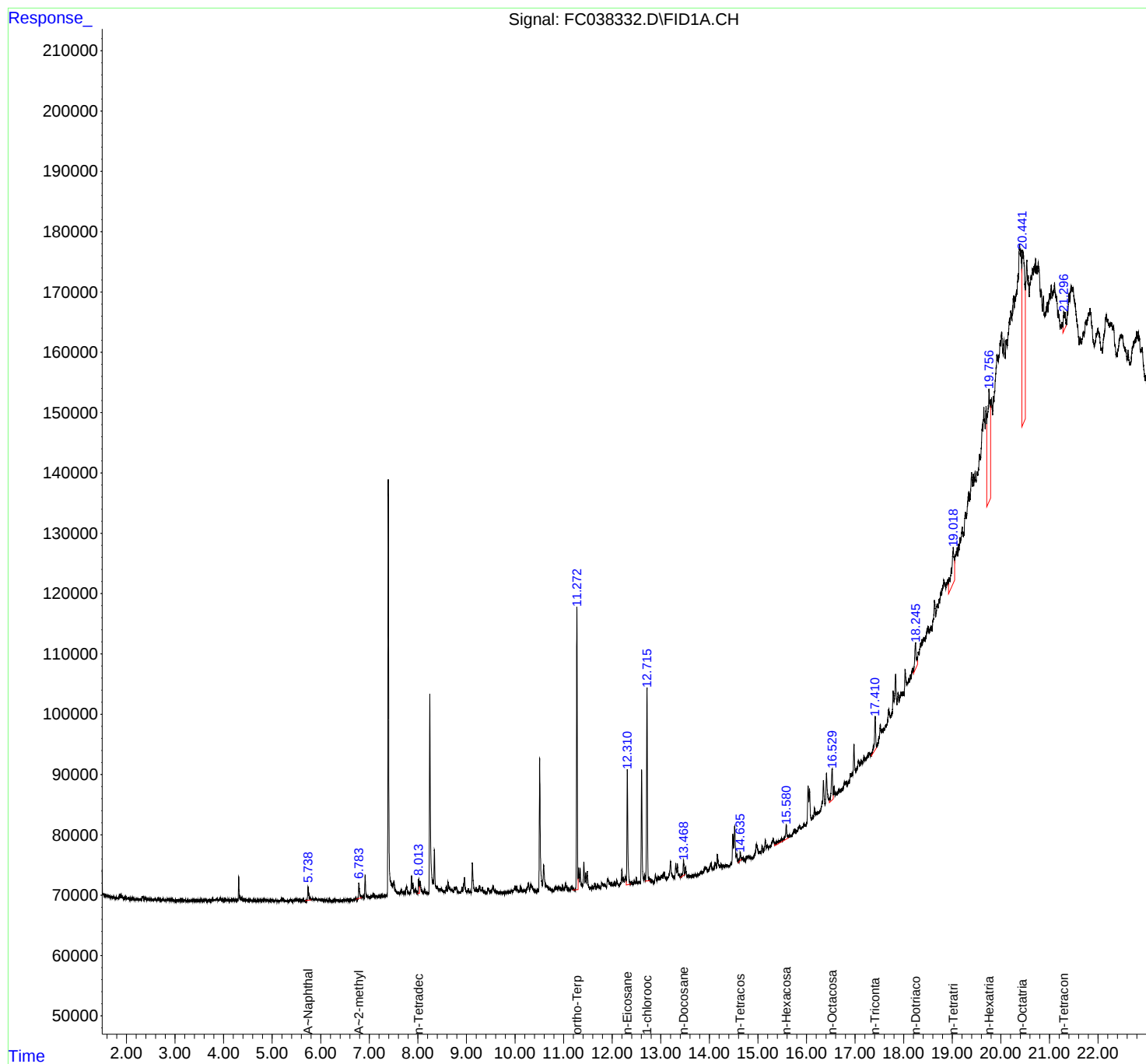
(f)=RT Delta > 1/2 Window

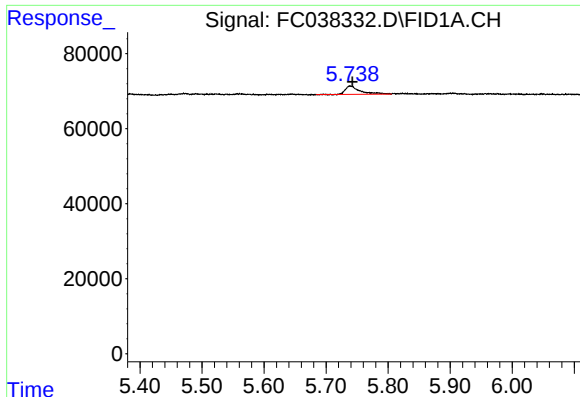
(m)=manual int.

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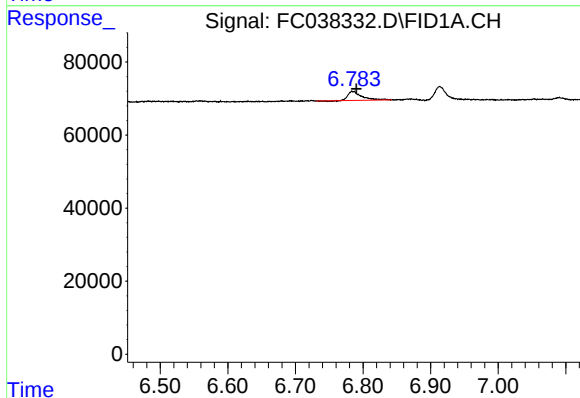
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Signal Info : 20M x 0.18mm x 0.18um





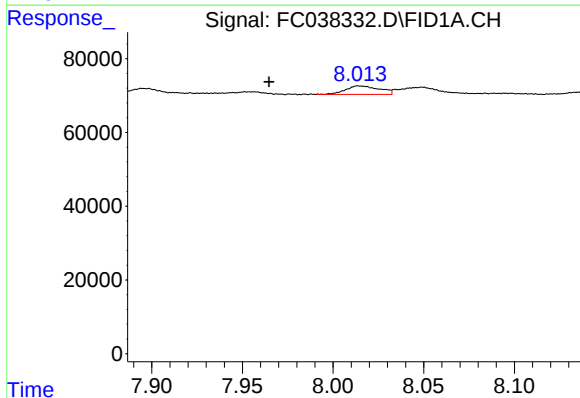
#3 A~Naphthalene (C11.7)

R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 37469
Conc: 0.32 ug/ml



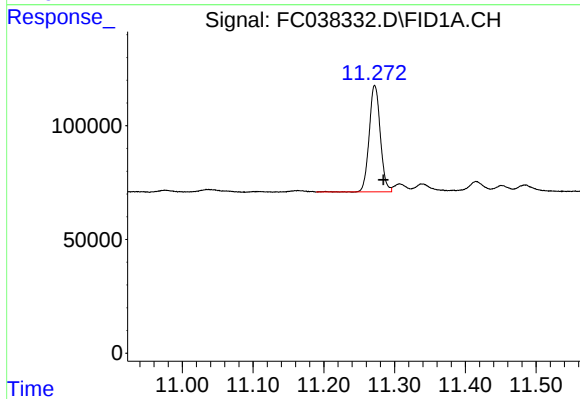
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 35118
Conc: 0.30 ug/ml



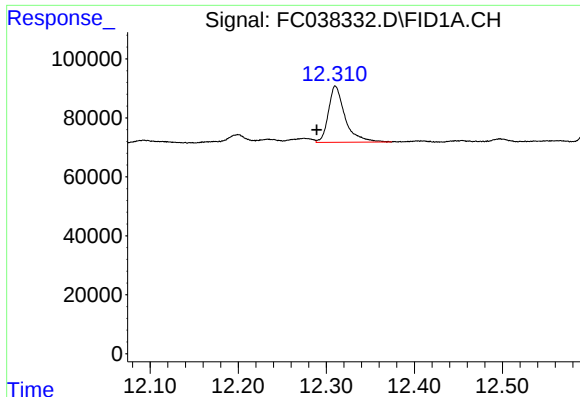
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.051 min
Response: 29753
Conc: 0.27 ug/ml



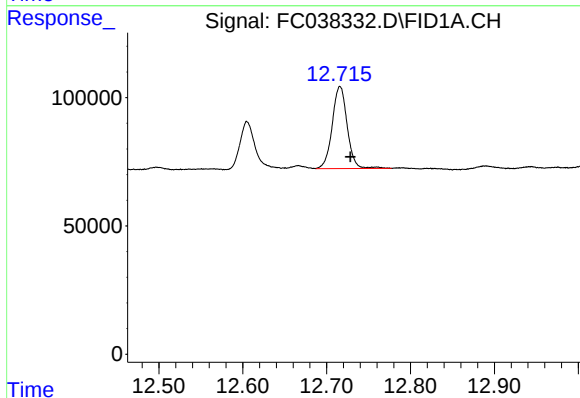
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.012 min
Response: 512283
Conc: 3.93 ug/ml



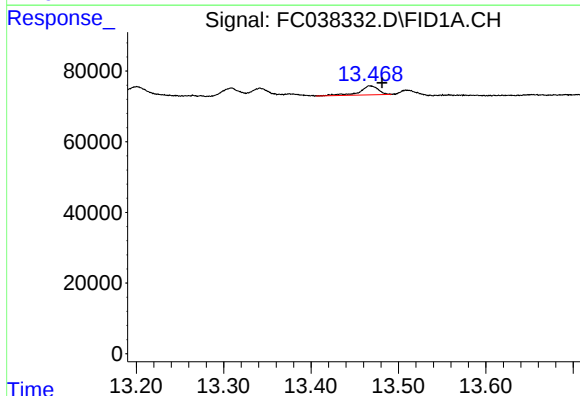
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.022 min
Response: 249749
Conc: 2.08 ug/ml



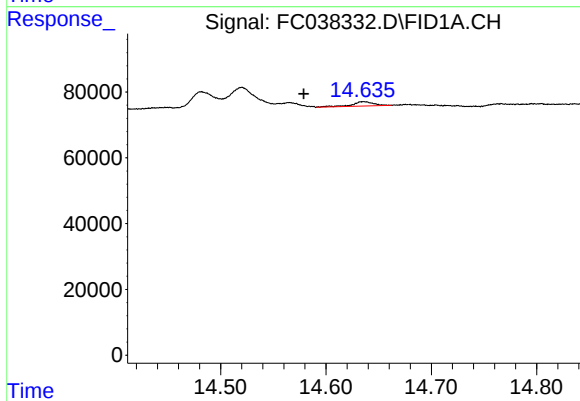
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.013 min
Response: 397435
Conc: 3.94 ug/ml



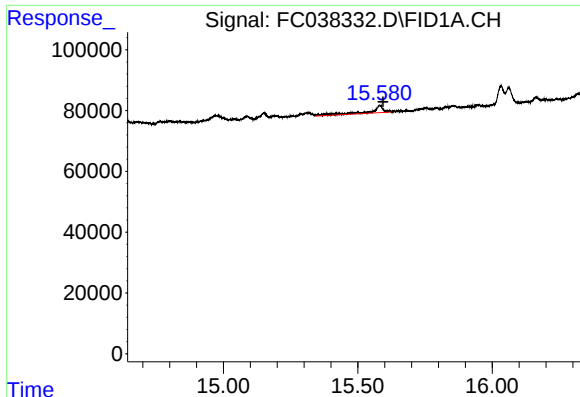
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.013 min
Response: 37573
Conc: 0.33 ug/ml



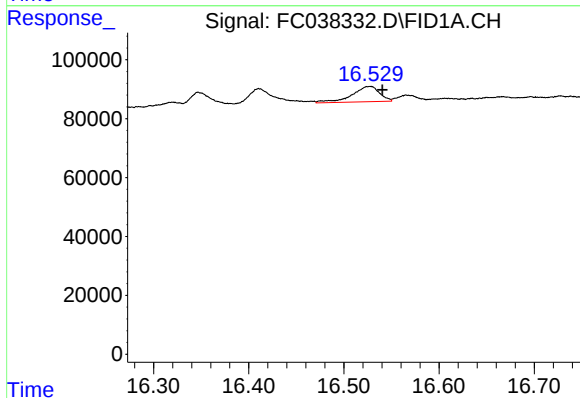
#14 n-Tetracosane (C24)

R.T.: 14.636 min
Delta R.T.: 0.057 min
Response: 18960
Conc: 0.17 ug/ml



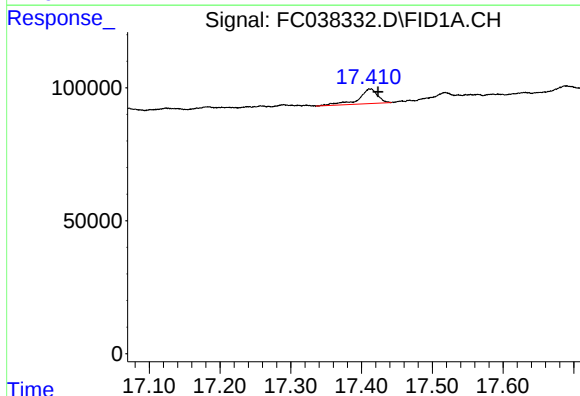
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.012 min
Response: 82162
Conc: 0.73 ug/ml



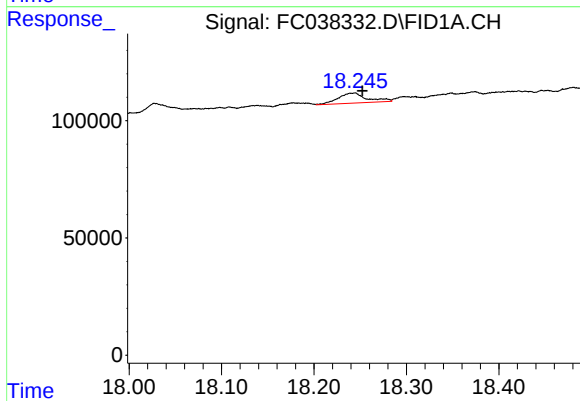
#16 n-Octacosane (C28)

R.T.: 16.527 min
Delta R.T.: -0.014 min
Response: 104690
Conc: 0.93 ug/ml



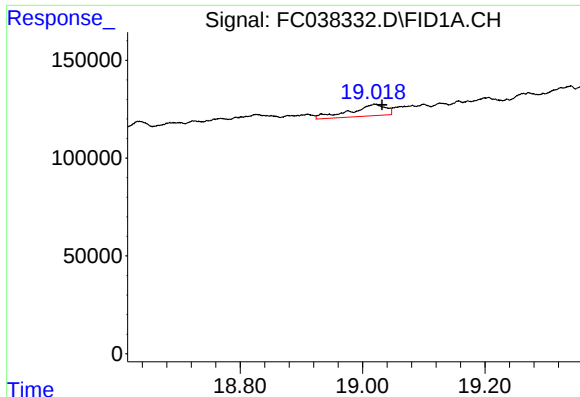
#17 n-Tricontane (C30)

R.T.: 17.412 min
Delta R.T.: -0.011 min
Response: 101311
Conc: 0.92 ug/ml



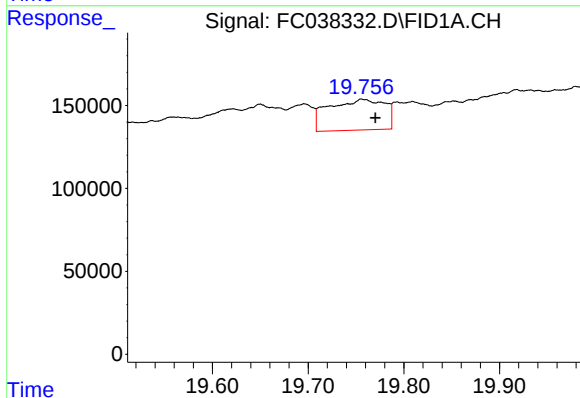
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.010 min
Response: 93966
Conc: 0.92 ug/ml



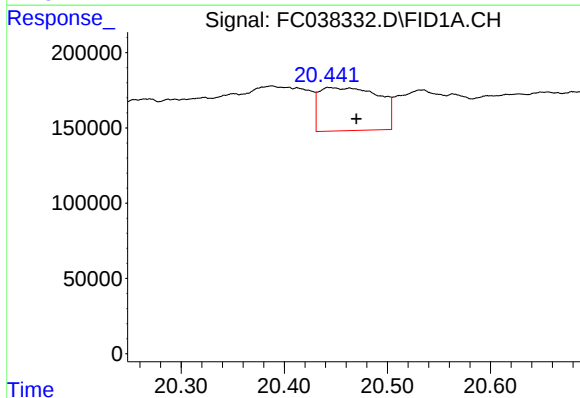
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: -0.011 min
Response: 237650
Conc: 2.70 ug/ml



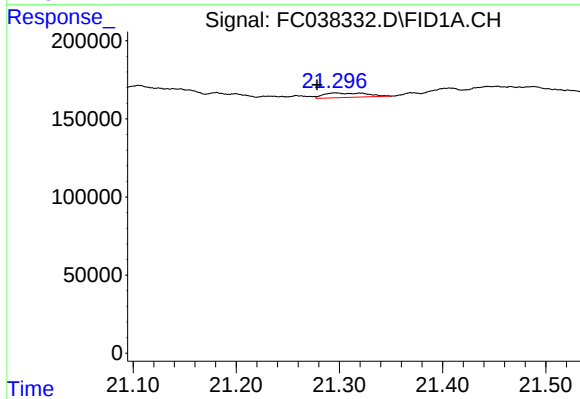
#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: -0.013 min
Response: 754543
Conc: 9.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.445 min
Delta R.T.: -0.025 min
Response: 1150952
Conc: 14.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.296 min
Delta R.T.: 0.018 min
Response: 82872
Conc: 0.95 ug/ml