

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038613.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2019 10:38
 Operator : AJ\SJ
 Sample : K1094-03DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 09:28:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.264	26876218	248.974 ug/ml
Spiked Amount 50.000		Recovery =	497.95%
12) S 1-chlorooctadecane (S...	12.706	12880800	163.162 ug/ml
Spiked Amount 50.000		Recovery =	326.32%
Target Compounds			
2) T n-Decane (C10)	4.190	305239	3.432 ug/ml
6) T n-Tetradecane (C14)	7.929	662755	7.365 ug/ml
7) T n-Hexadecane (C16)	9.531	5549003	61.239 ug/ml
8) T n-Octadecane (C18)	10.971	12871101	141.069 ug/ml
10) T n-Eicosane (C20)	12.273	16533639	180.848 ug/ml
11) T n-Heneicosane (C21)	12.875	7097117	79.331 ug/ml
13) T n-Docosane (C22)	13.480	3070657	34.406 ug/ml
14) T n-Tetracosane (C24)	14.515	923930	10.464 ug/ml
19) T n-Tetratriacontane (C34)	19.027	154821	2.285 ug/ml

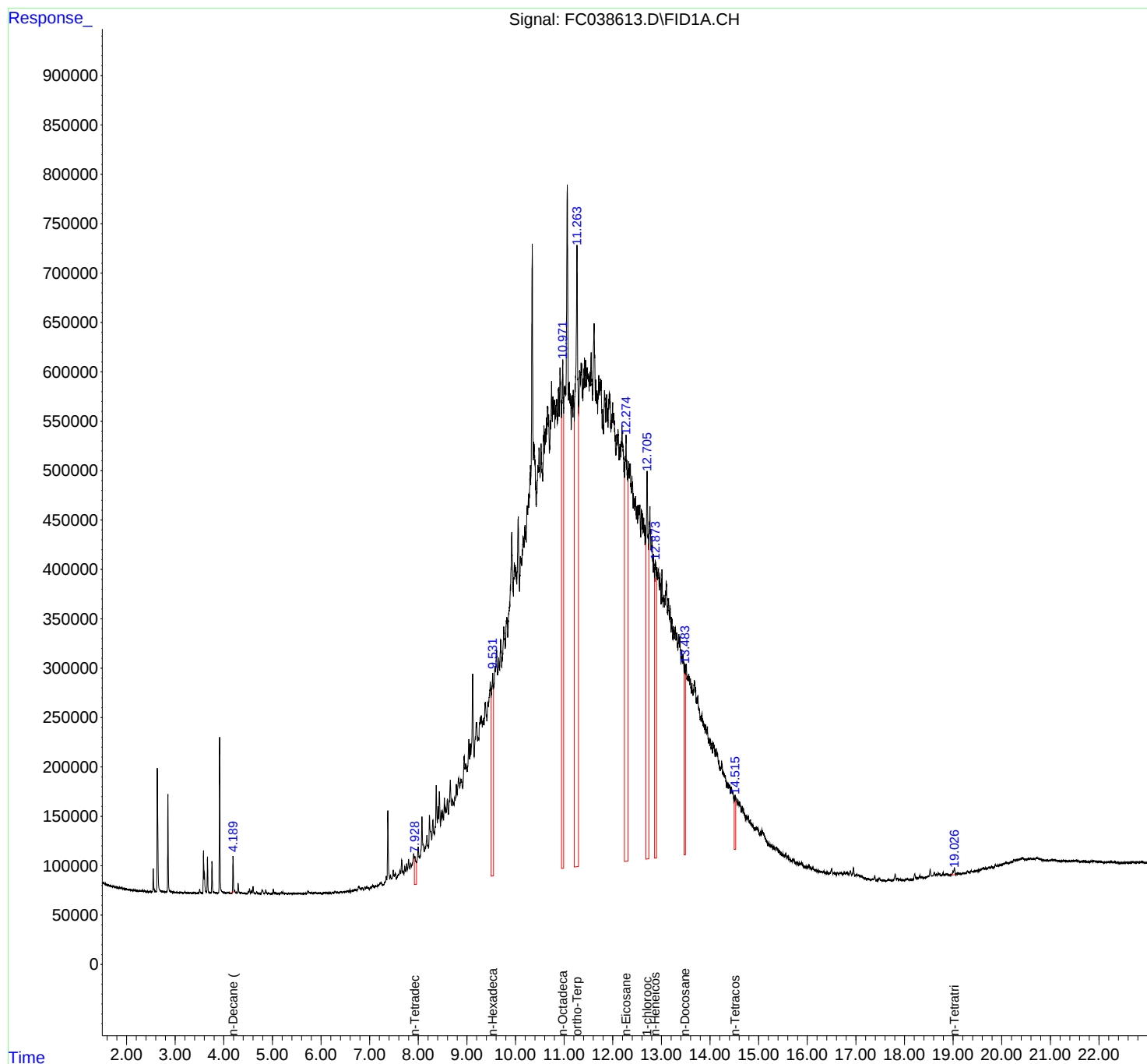
(f)=RT Delta > 1/2 Window

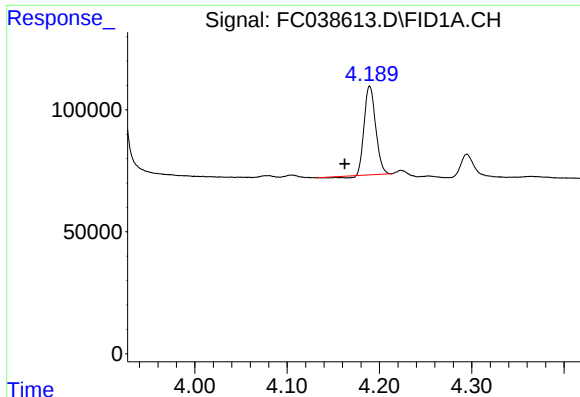
(m)=manual int.

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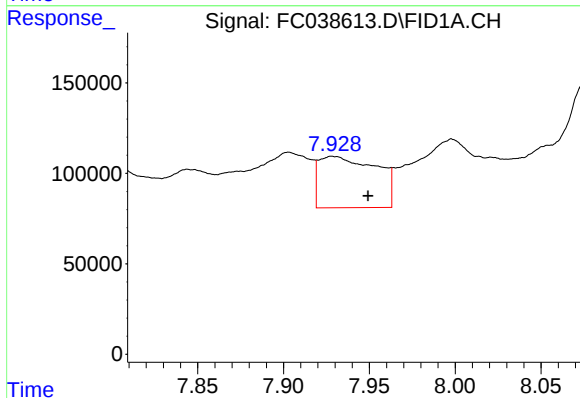
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Signal Info : 20M x 0.18mm x 0.18um





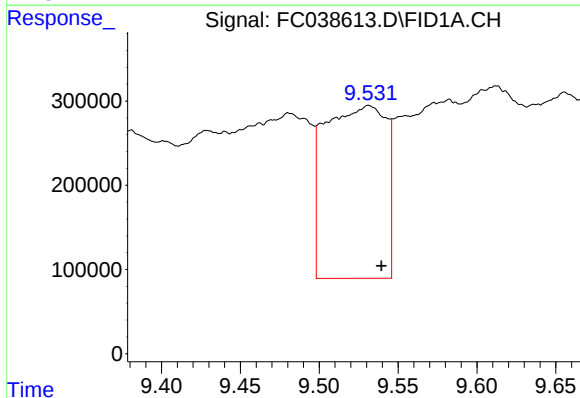
#2 n-Decane (C10)

R.T.: 4.190 min
Delta R.T.: 0.027 min
Response: 305239
Conc: 3.43 ug/ml



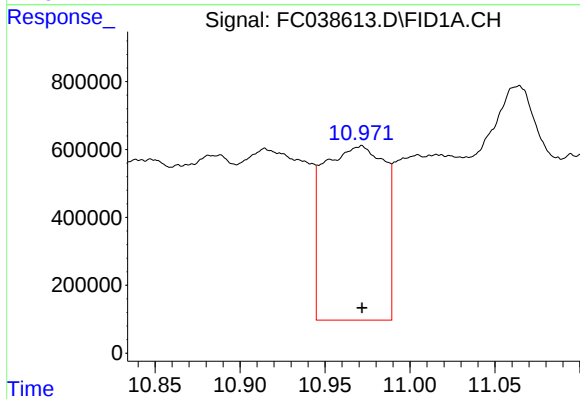
#6 n-Tetradecane (C14)

R.T.: 7.929 min
Delta R.T.: -0.020 min
Response: 662755
Conc: 7.36 ug/ml



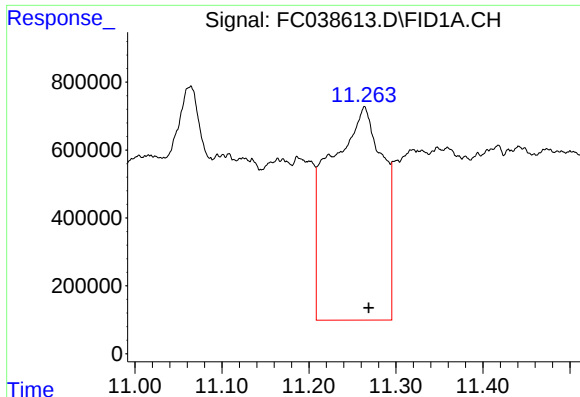
#7 n-Hexadecane (C16)

R.T.: 9.531 min
Delta R.T.: -0.008 min
Response: 5549003
Conc: 61.24 ug/ml



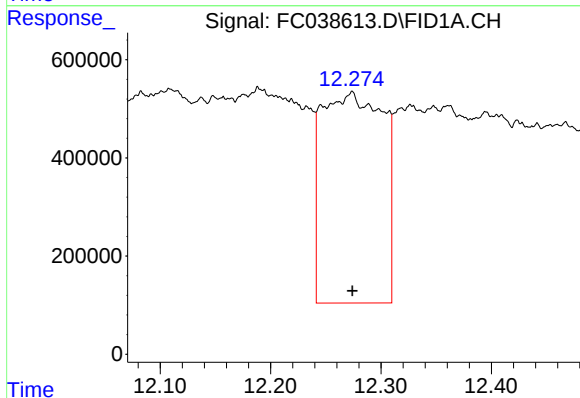
#8 n-Octadecane (C18)

R.T.: 10.971 min
Delta R.T.: -0.001 min
Response: 12871101
Conc: 141.07 ug/ml



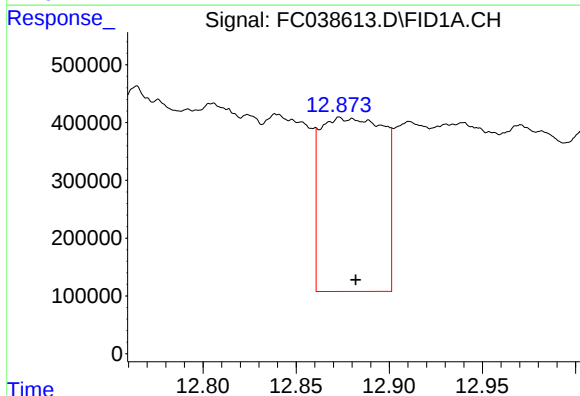
#9 ortho-Terphenyl (SURR)

R.T.: 11.264 min
Delta R.T.: -0.005 min
Response: 26876218
Conc: 248.97 ug/ml



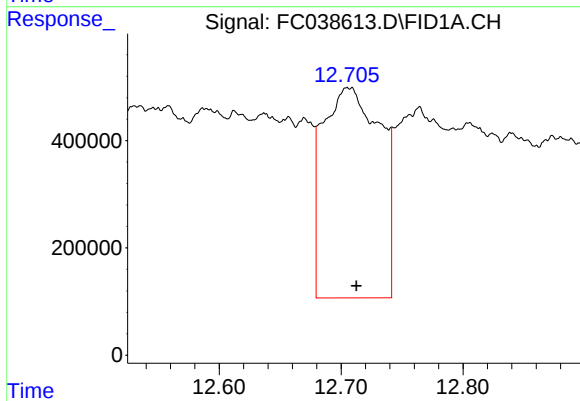
#10 n-Eicosane (C20)

R.T.: 12.273 min
Delta R.T.: 0.000 min
Response: 16533639
Conc: 180.85 ug/ml



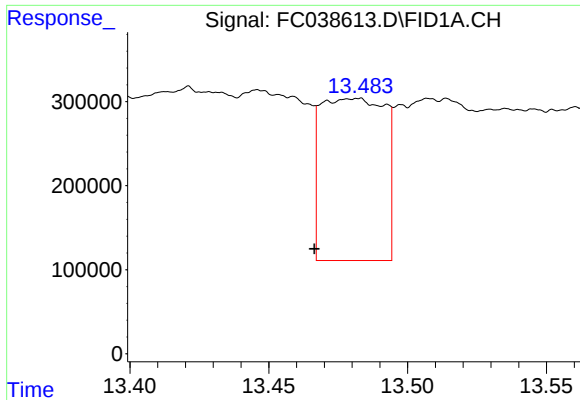
#11 n-Heneicosane (C21)

R.T.: 12.875 min
Delta R.T.: -0.007 min
Response: 7097117
Conc: 79.33 ug/ml



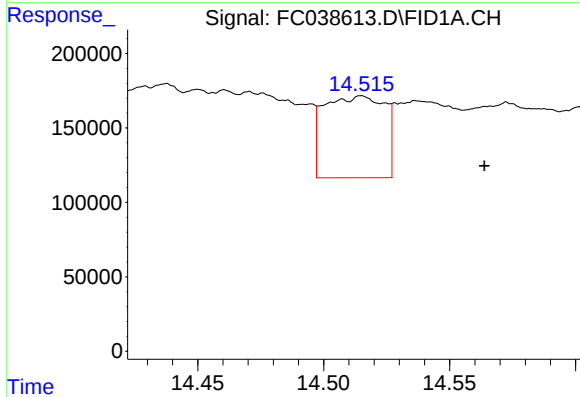
#12 1-chlorooctadecane (SURR)

R.T.: 12.706 min
Delta R.T.: -0.006 min
Response: 12880800
Conc: 163.16 ug/ml



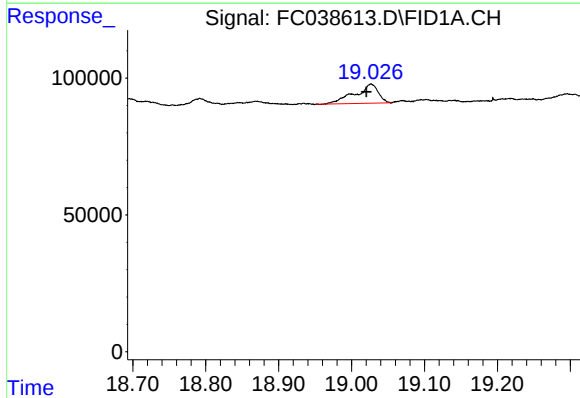
#13 n-Docosane (C22)

R.T.: 13.480 min
Delta R.T.: 0.014 min
Response: 3070657
Conc: 34.41 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.515 min
Delta R.T.: -0.049 min
Response: 923930
Conc: 10.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.027 min
Delta R.T.: 0.006 min
Response: 154821
Conc: 2.28 ug/ml