

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037842.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 15:48
 Operator : AJ\SJ
 Sample : J5770-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 02:20:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.303	3054542	27.997 ug/ml
Spiked Amount 50.000		Recovery =	55.99%
12) S 1-chlorooctadecane (S...	12.746	2464088	28.739 ug/ml
Spiked Amount 50.000		Recovery =	57.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.037	126745	1.417 ug/ml
8) T n-Octadecane (C18)	11.059	163100	1.660 ug/ml
10) T n-Eicosane (C20)	12.341	2975766	29.781 ug/ml
11) T n-Heneicosane (C21)	12.912	183226	1.854 ug/ml
13) T n-Docosane (C22)	13.497	373651	3.725 ug/ml
14) T n-Tetracosane (C24)	14.545	1323238	13.023 ug/ml
17) T n-Tricontane (C30)	17.447	144126	1.468 ug/ml
18) T n-Dotriacontane (C32)	18.344	54151	0.589 ug/ml
19) T n-Tetratriacontane (C34)	19.058	147328	1.842 ug/ml
20) T n-Hexatriacontane (C36)	19.727	22852	0.318 ug/ml

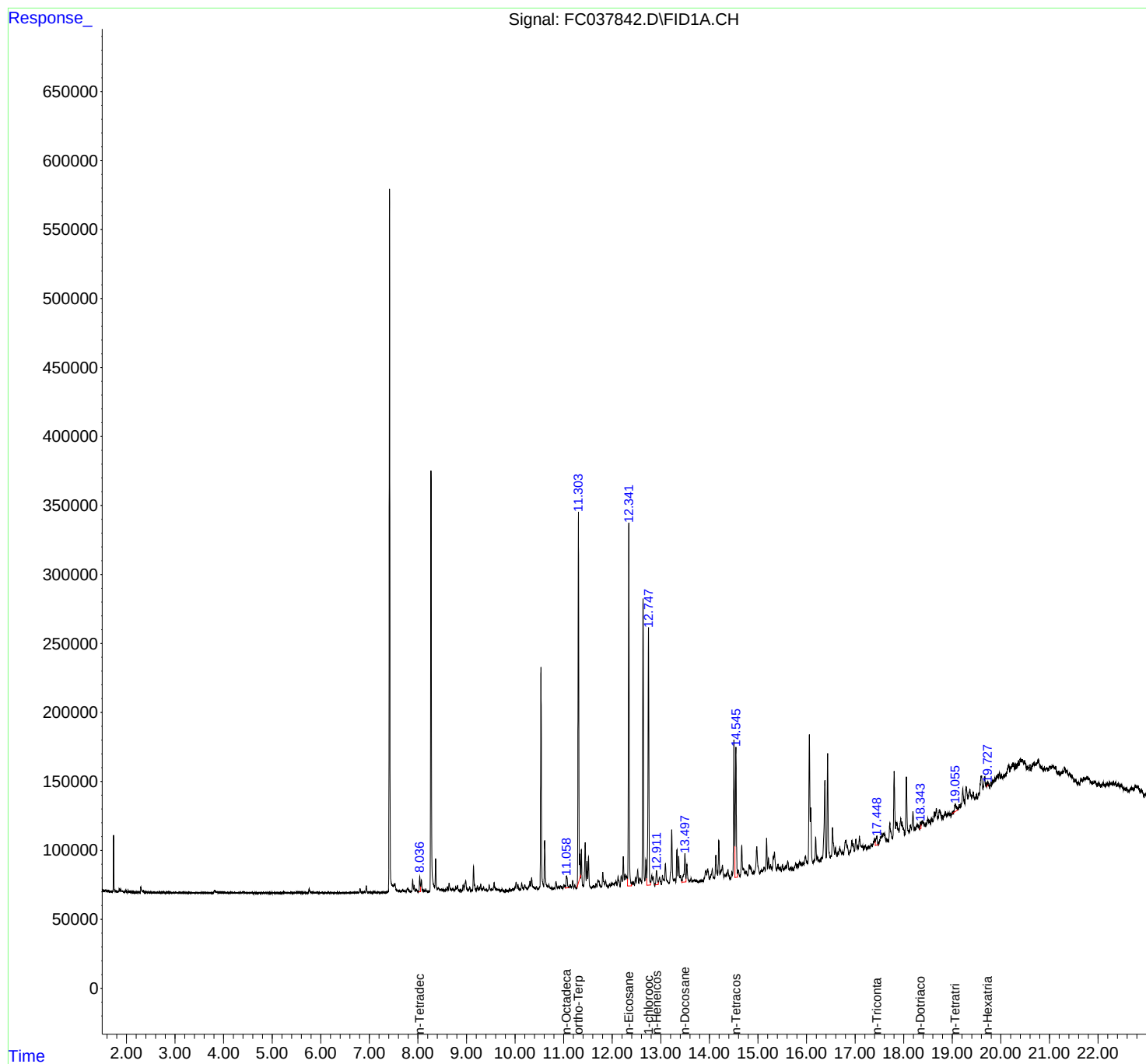
(f)=RT Delta > 1/2 Window

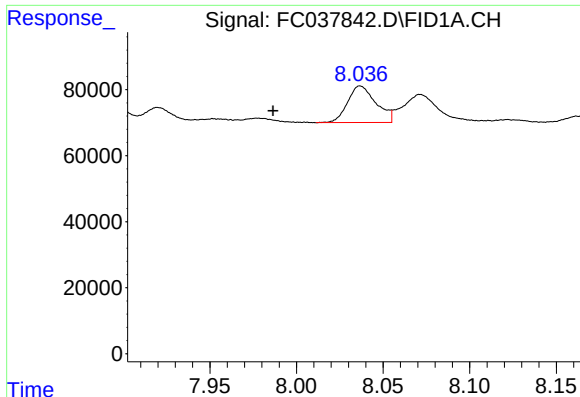
(m)=manual int.

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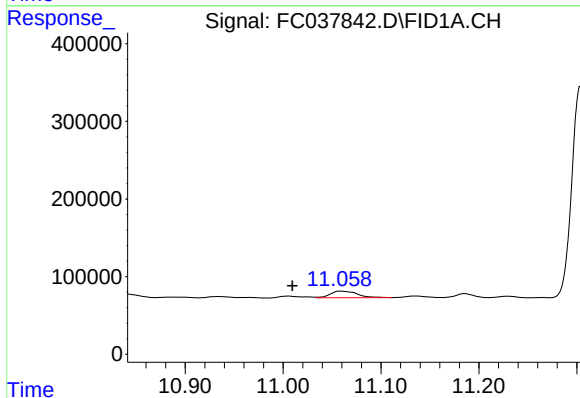
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





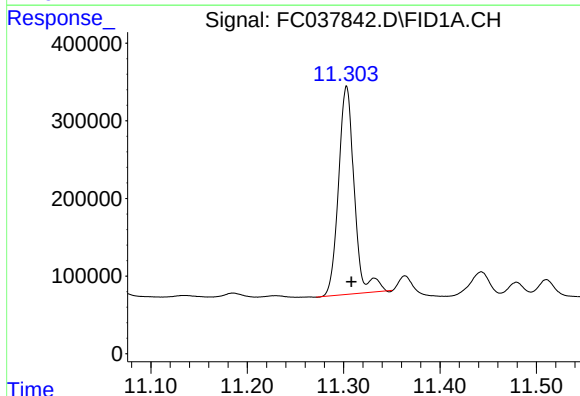
#6 n-Tetradecane (C14)

R.T.: 8.037 min
Delta R.T.: 0.051 min
Response: 126745
Conc: 1.42 ug/ml



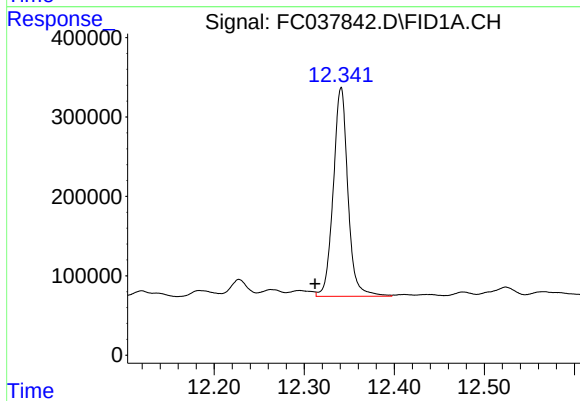
#8 n-Octadecane (C18)

R.T.: 11.059 min
Delta R.T.: 0.050 min
Response: 163100
Conc: 1.66 ug/ml



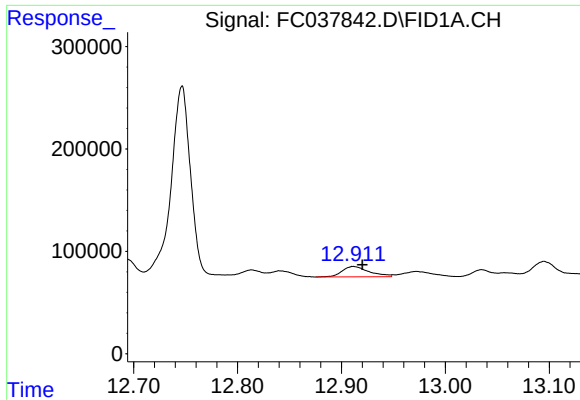
#9 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 3054542
Conc: 28.00 ug/ml



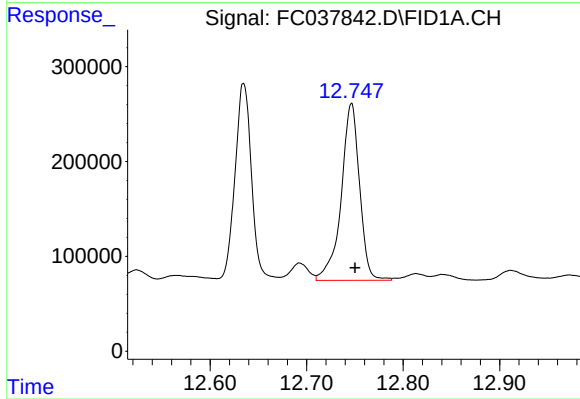
#10 n-Eicosane (C20)

R.T.: 12.341 min
Delta R.T.: 0.029 min
Response: 2975766
Conc: 29.78 ug/ml



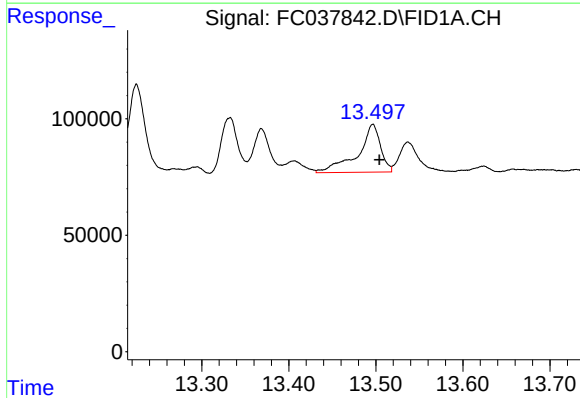
#11 n-Heneicosane (C21)

R.T.: 12.912 min
Delta R.T.: -0.008 min
Response: 183226
Conc: 1.85 ug/ml



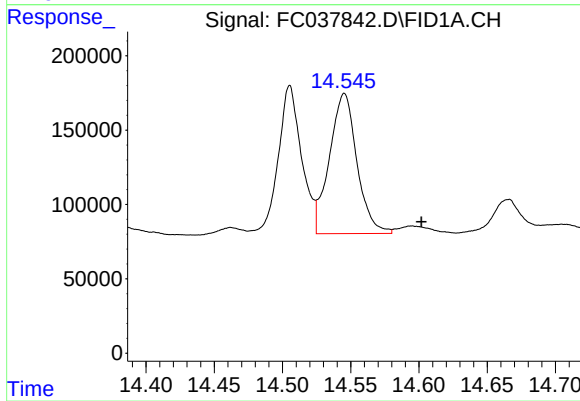
#12 1-chlorooctadecane (SURR)

R.T.: 12.746 min
Delta R.T.: -0.004 min
Response: 2464088
Conc: 28.74 ug/ml



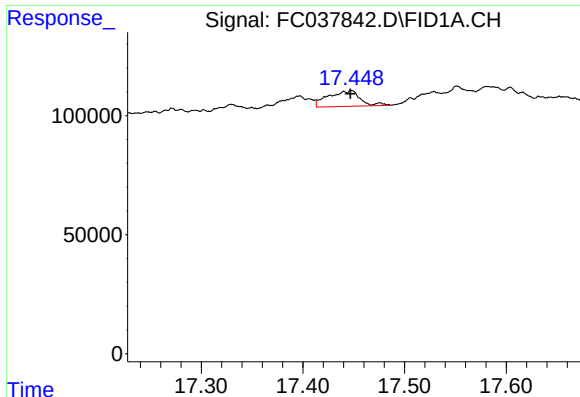
#13 n-Docosane (C22)

R.T.: 13.497 min
Delta R.T.: -0.007 min
Response: 373651
Conc: 3.73 ug/ml



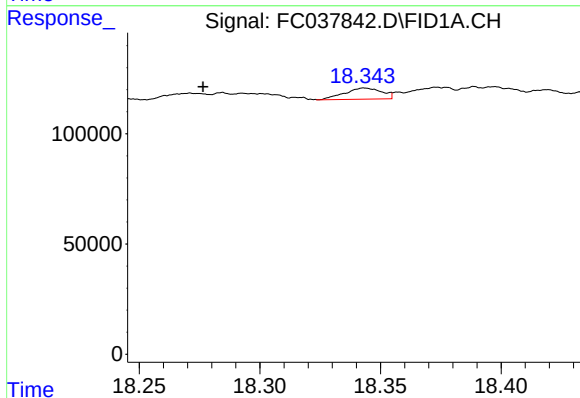
#14 n-Tetracosane (C24)

R.T.: 14.545 min
Delta R.T.: -0.057 min
Response: 1323238
Conc: 13.02 ug/ml



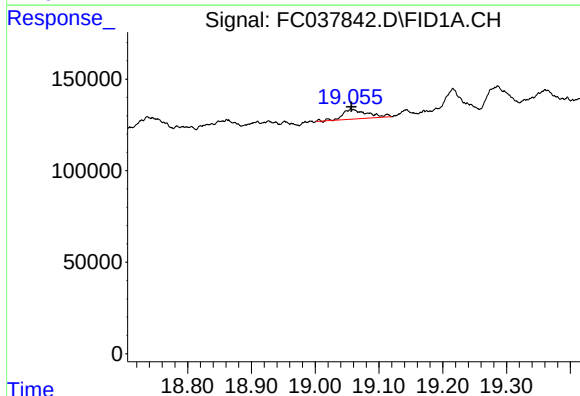
#17 n-Tricontane (C30)

R.T.: 17.447 min
Delta R.T.: 0.000 min
Response: 144126
Conc: 1.47 ug/ml



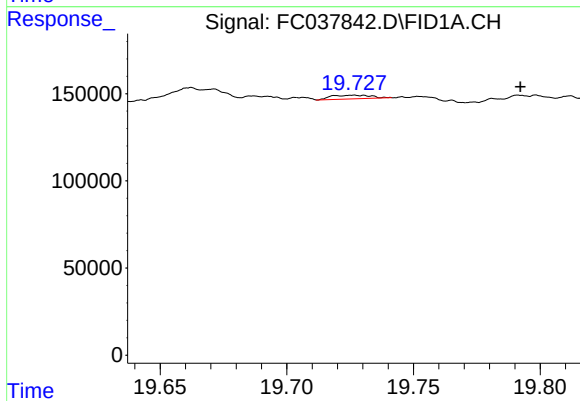
#18 n-Dotriacontane (C32)

R.T.: 18.344 min
Delta R.T.: 0.068 min
Response: 54151
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.000 min
Response: 147328
Conc: 1.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.727 min
Delta R.T.: -0.065 min
Response: 22852
Conc: 0.32 ug/ml