

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC073118AL\
 Data File : FC035695.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 3:23
 Operator : AJ\SJ
 Sample : J4234-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 07:52:23 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.426	2718419	27.014 ug/ml
Spiked Amount 50.000		Recovery =	54.03%
12) S 1-chlorooctadecane (S...	12.867	5124239	68.520 ug/ml
Spiked Amount 50.000		Recovery =	137.04%
Target Compounds			
8) T n-Octadecane (C18)	11.060	1218723	13.002 ug/ml
10) T n-Eicosane (C20)	12.413	3259802	35.817 ug/ml
11) T n-Heneicosane (C21)	13.044	1755963	20.432 ug/ml
13) T n-Docosane (C22)	13.616	3764741	43.721 ug/ml
14) T n-Tetracosane (C24)	14.710	4299060	51.408 ug/ml
15) T n-Hexacosane (C26)	15.771	4559826	55.666 ug/ml
16) T n-Octacosane (C28)	16.685	2618255	31.458 ug/ml
17) T n-Tricontane (C30)	17.521	148361	1.796 ug/ml

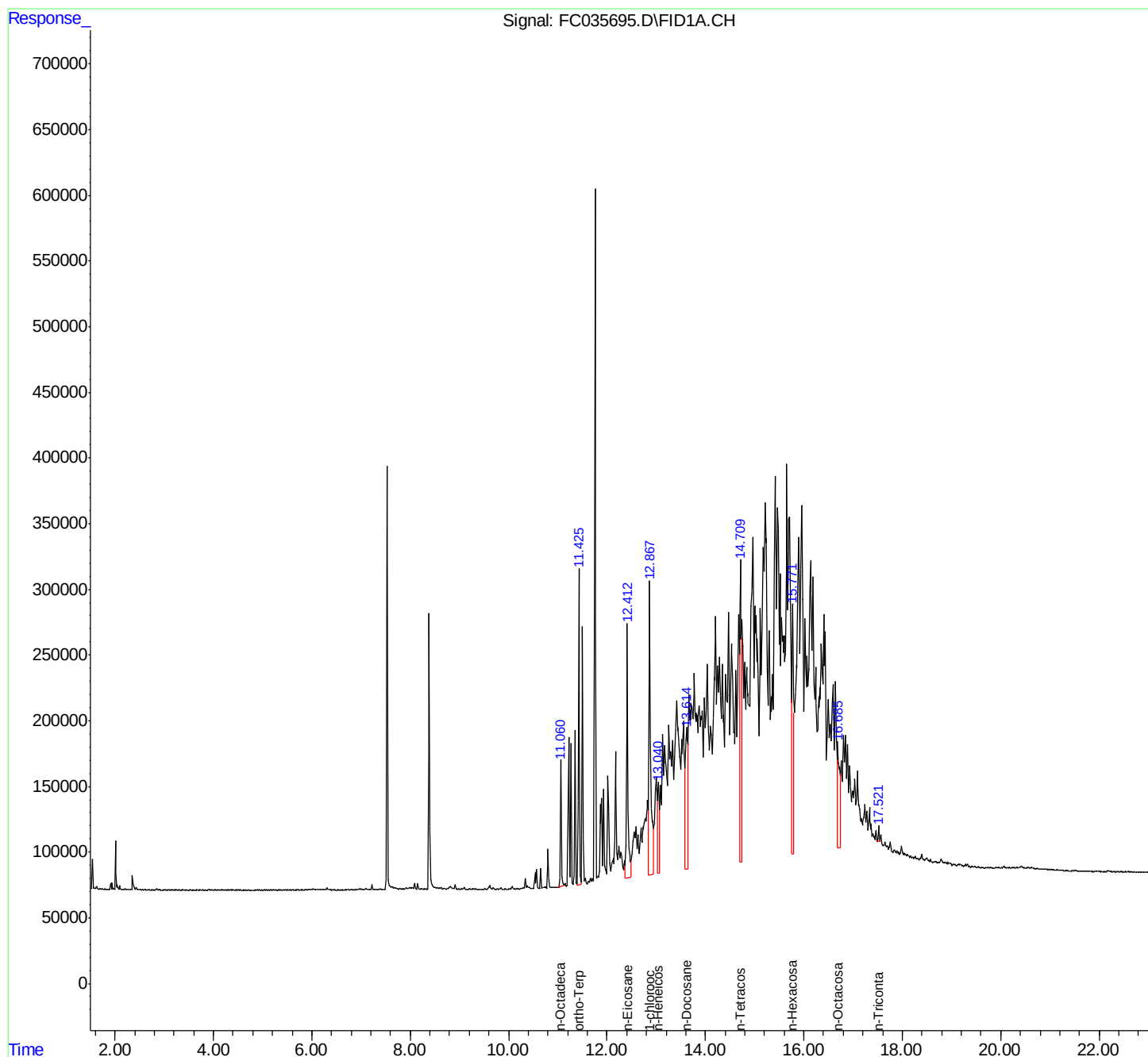
(f)=RT Delta > 1/2 Window

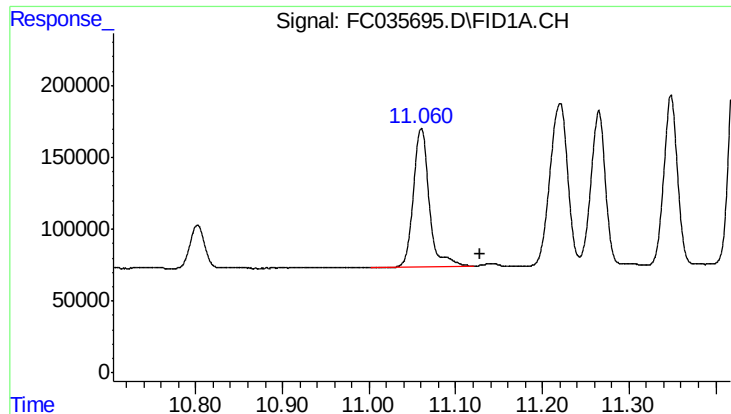
(m)=manual int.

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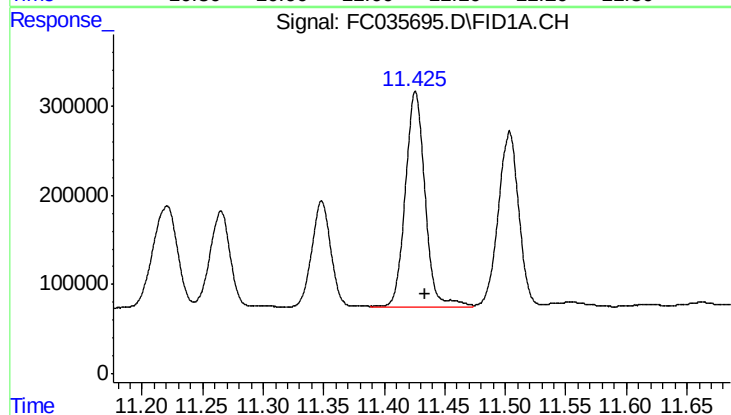
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





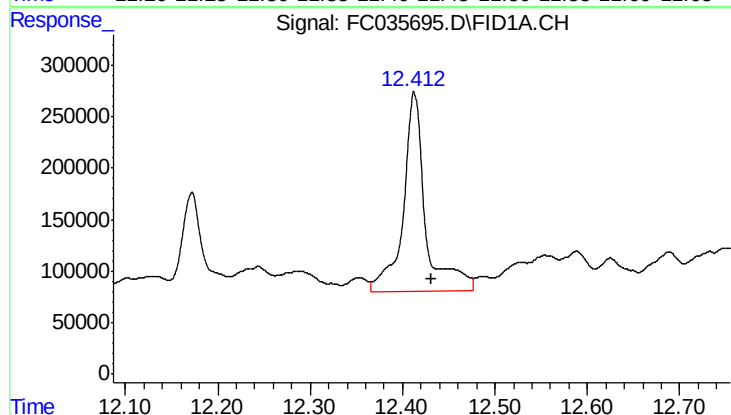
#8 n-Octadecane (C18)

R.T.: 11.060 min
Delta R.T.: -0.067 min
Response: 1218723
Conc: 13.00 ug/ml



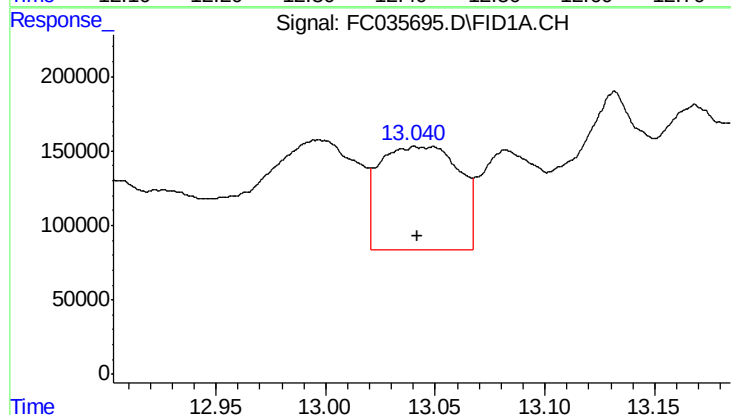
#9 ortho-Terphenyl (SURRE)

R.T.: 11.426 min
Delta R.T.: -0.008 min
Response: 2718419
Conc: 27.01 ug/ml



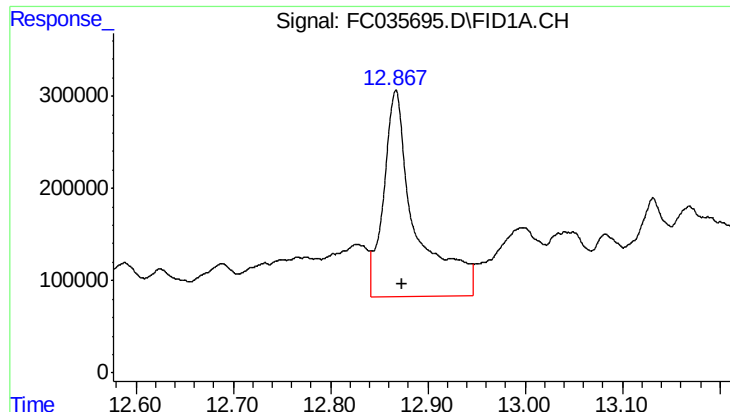
#10 n-Eicosane (C20)

R.T.: 12.413 min
Delta R.T.: -0.019 min
Response: 3259802
Conc: 35.82 ug/ml



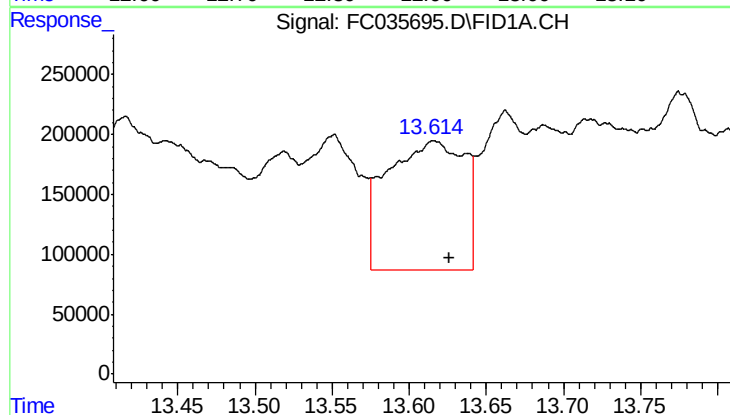
#11 n-Heneicosane (C21)

R.T.: 13.044 min
Delta R.T.: 0.002 min
Response: 1755963
Conc: 20.43 ug/ml



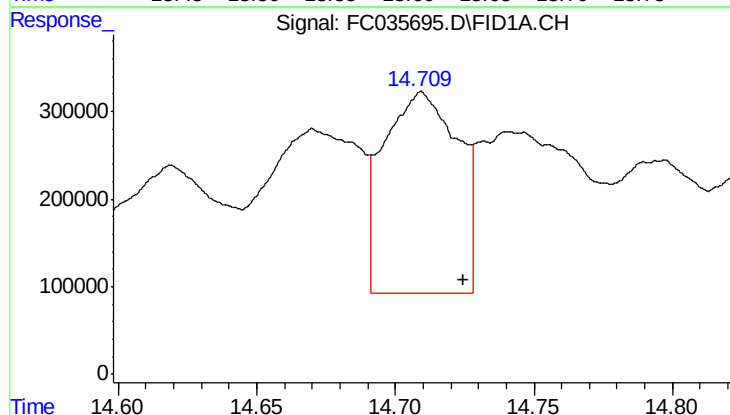
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.006 min
Response: 5124239
Conc: 68.52 ug/ml



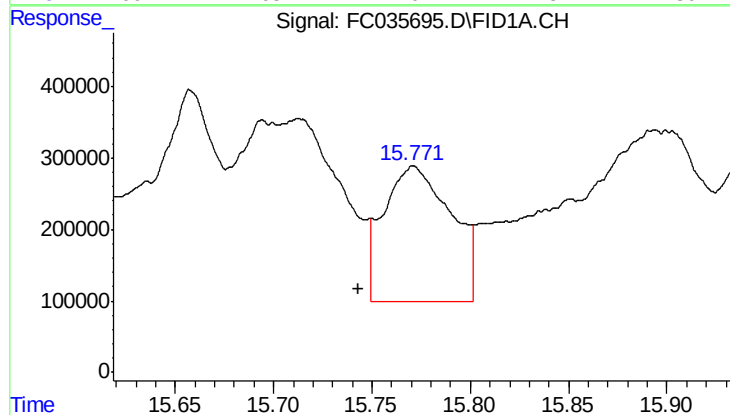
#13 n-Docosane (C22)

R.T.: 13.616 min
Delta R.T.: -0.010 min
Response: 3764741
Conc: 43.72 ug/ml



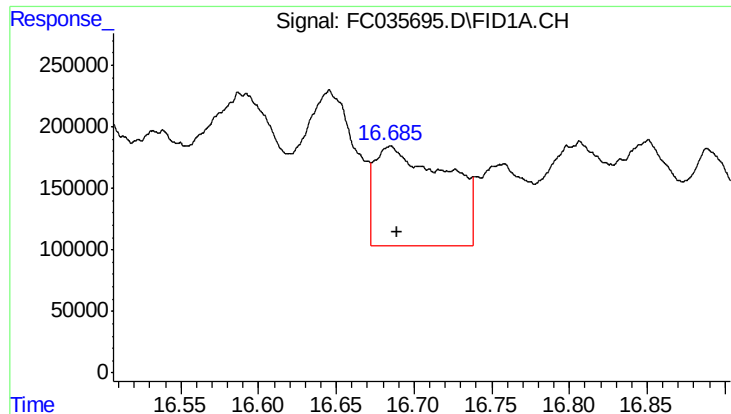
#14 n-Tetracosane (C24)

R.T.: 14.710 min
Delta R.T.: -0.015 min
Response: 4299060
Conc: 51.41 ug/ml



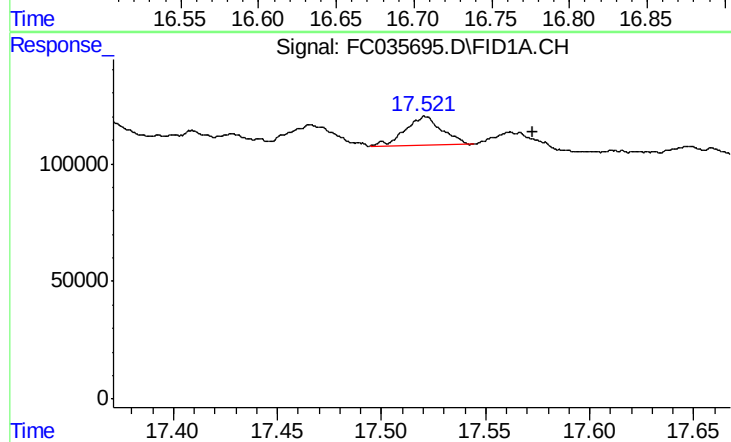
#15 n-Hexacosane (C26)

R.T.: 15.771 min
Delta R.T.: 0.028 min
Response: 4559826
Conc: 55.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.685 min
Delta R.T.: -0.004 min
Response: 2618255
Conc: 31.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.521 min
Delta R.T.: -0.052 min
Response: 148361
Conc: 1.80 ug/ml