

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC073118AL\
 Data File : FC035698.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 5:18
 Operator : AJ\SJ
 Sample : J4176-04 100X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 07:52:49 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			
12) S 1-chlorooctadecane (S...	12.870	333166	4.455 ug/ml
Spiked Amount 50.000		Recovery =	8.91%
Target Compounds			
7) T n-Hexadecane (C16)	9.710	191359	2.152 ug/ml
8) T n-Octadecane (C18)	11.119	303458	3.237 ug/ml
10) T n-Eicosane (C20)	12.422	1052072	11.560 ug/ml
11) T n-Heneicosane (C21)	13.034	264284	3.075 ug/ml
13) T n-Docosane (C22)	13.617	1590763	18.474 ug/ml
14) T n-Tetracosane (C24)	14.717	1416285	16.936 ug/ml
15) T n-Hexacosane (C26)	15.734	742258	9.061 ug/ml
16) T n-Octacosane (C28)	16.678	439836	5.285 ug/ml
17) T n-Tricontane (C30)	17.562	172627	2.089 ug/ml
18) T n-Dotriacontane (C32)	18.391	160033	1.790 ug/ml

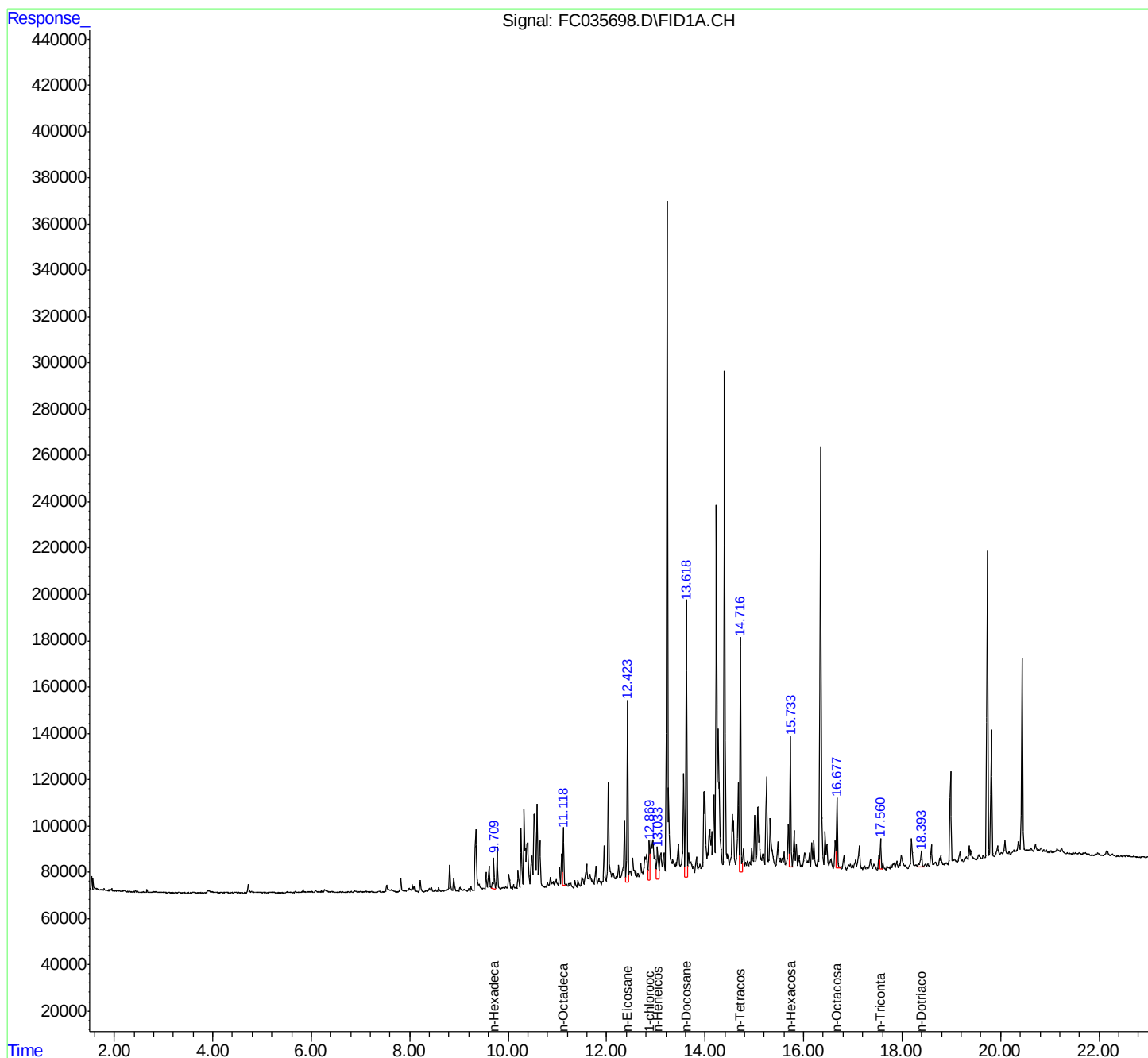
(f)=RT Delta > 1/2 Window

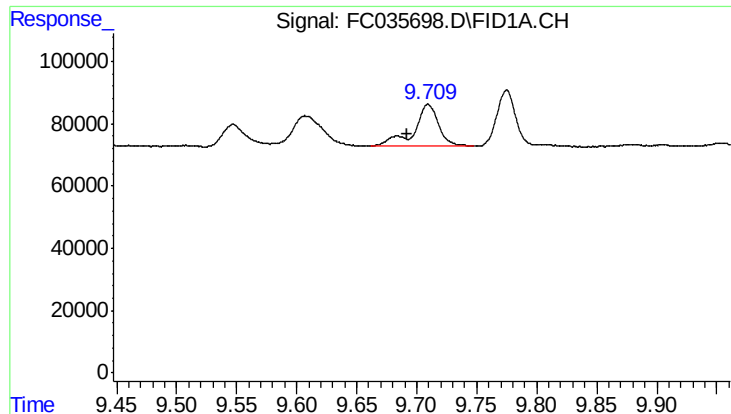
(m)=manual int.

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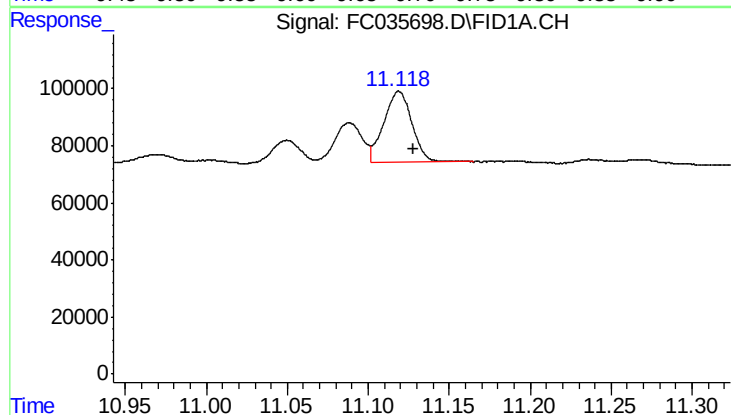
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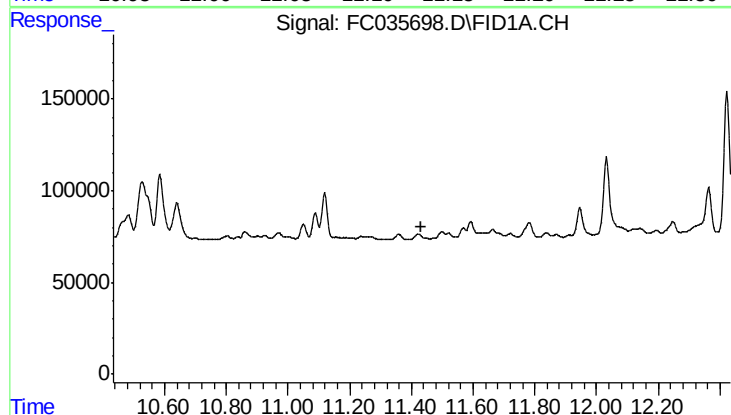
#7 n-Hexadecane (C16)

R.T.: 9.710 min
Delta R.T.: 0.018 min
Response: 191359
Conc: 2.15 ug/ml



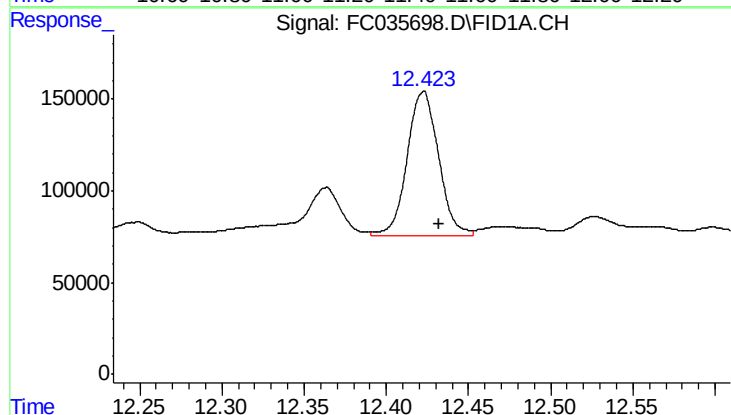
#8 n-Octadecane (C18)

R.T.: 11.119 min
Delta R.T.: -0.009 min
Response: 303458
Conc: 3.24 ug/ml



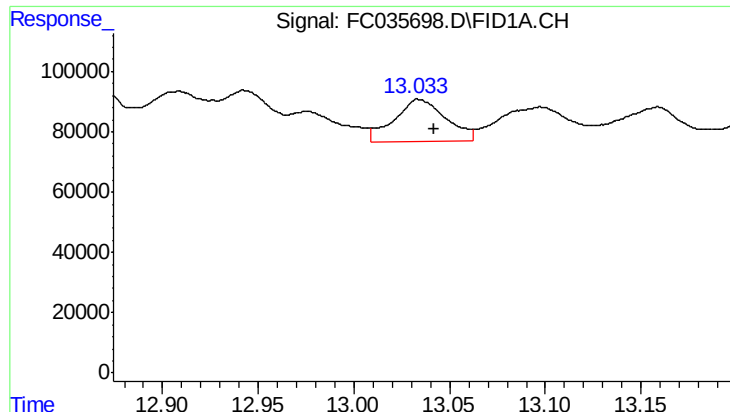
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.434 min
Response: 0
Conc: N.D.



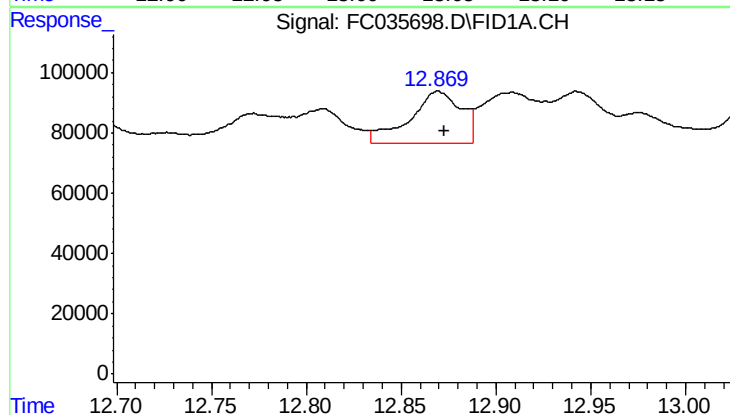
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: -0.010 min
Response: 1052072
Conc: 11.56 ug/ml



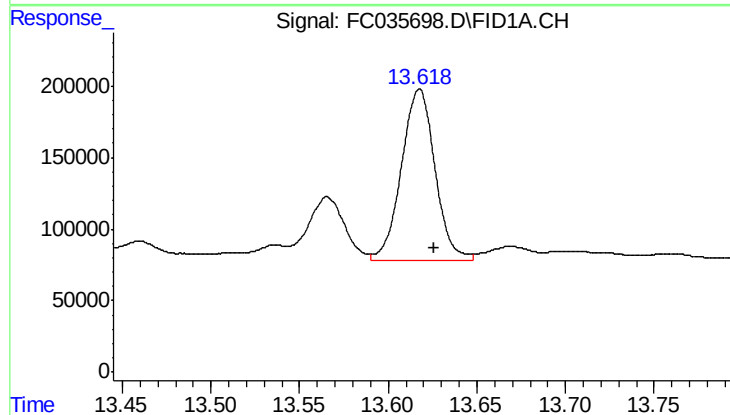
#11 n-Heneicosane (C21)

R.T.: 13.034 min
Delta R.T.: -0.008 min
Response: 264284
Conc: 3.08 ug/ml



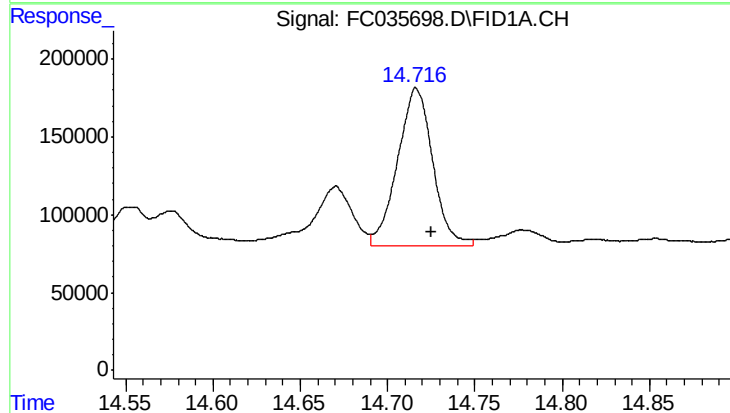
#12 1-chlorooctadecane (SURR)

R.T.: 12.870 min
Delta R.T.: -0.003 min
Response: 333166
Conc: 4.45 ug/ml



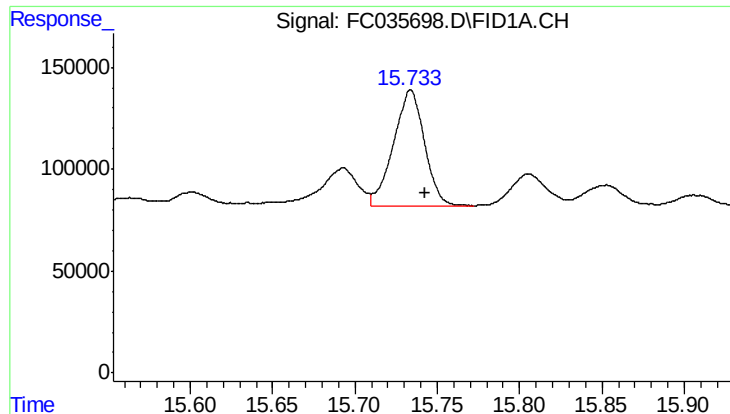
#13 n-Docosane (C22)

R.T.: 13.617 min
Delta R.T.: -0.009 min
Response: 1590763
Conc: 18.47 ug/ml



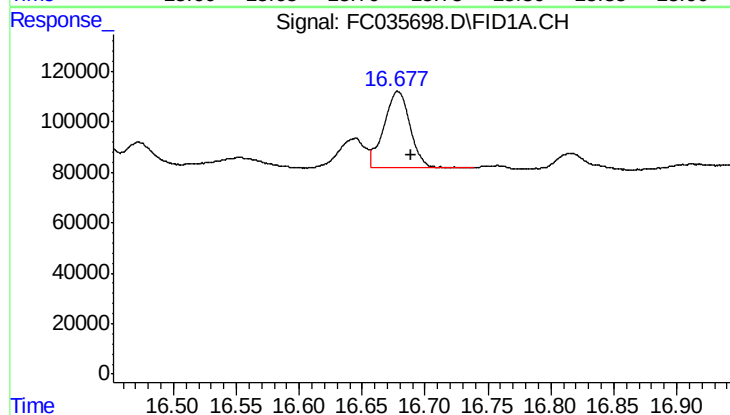
#14 n-Tetracosane (C24)

R.T.: 14.717 min
Delta R.T.: -0.008 min
Response: 1416285
Conc: 16.94 ug/ml



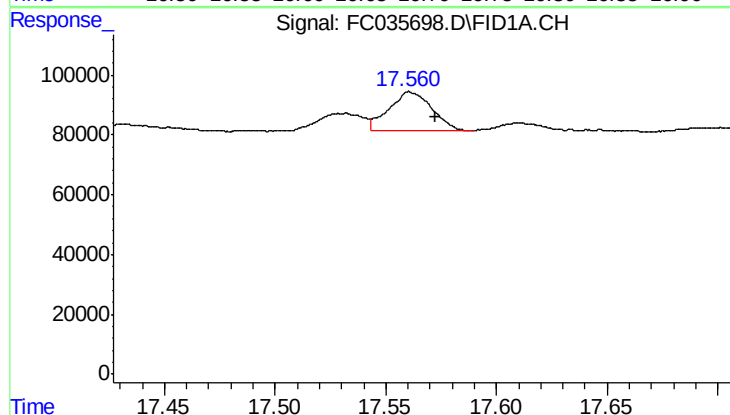
#15 n-Hexacosane (C26)

R.T.: 15.734 min
Delta R.T.: -0.009 min
Response: 742258
Conc: 9.06 ug/ml



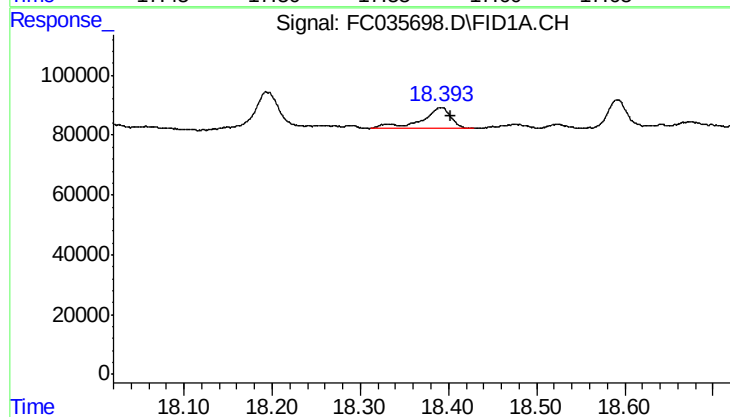
#16 n-Octacosane (C28)

R.T.: 16.678 min
Delta R.T.: -0.011 min
Response: 439836
Conc: 5.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.562 min
Delta R.T.: -0.011 min
Response: 172627
Conc: 2.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.391 min
Delta R.T.: -0.012 min
Response: 160033
Conc: 1.79 ug/ml