

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035171.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jul 2018 16:23
 Operator : UA/AJ
 Sample : J3853-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 01:00:19 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.449	3037523	29.502 ug/ml
Spiked Amount 50.000		Recovery =	59.00%
12) S 1-chlorooctadecane (S...	12.888	2230776	27.870 ug/ml
Spiked Amount 50.000		Recovery =	55.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.075	171764	1.926 ug/ml
7) T n-Hexadecane (C16)	9.704	239248	2.608 ug/ml
10) T n-Eicosane (C20)	12.489	121977	1.265 ug/ml
15) T n-Hexacosane (C26)	15.758	117635	1.244 ug/ml
16) T n-Octacosane (C28)	16.704	113106	1.203 ug/ml
17) T n-Tricontane (C30)	17.588	134297	1.462 ug/ml
18) T n-Dotriacontane (C32)	18.421	153407	1.728 ug/ml

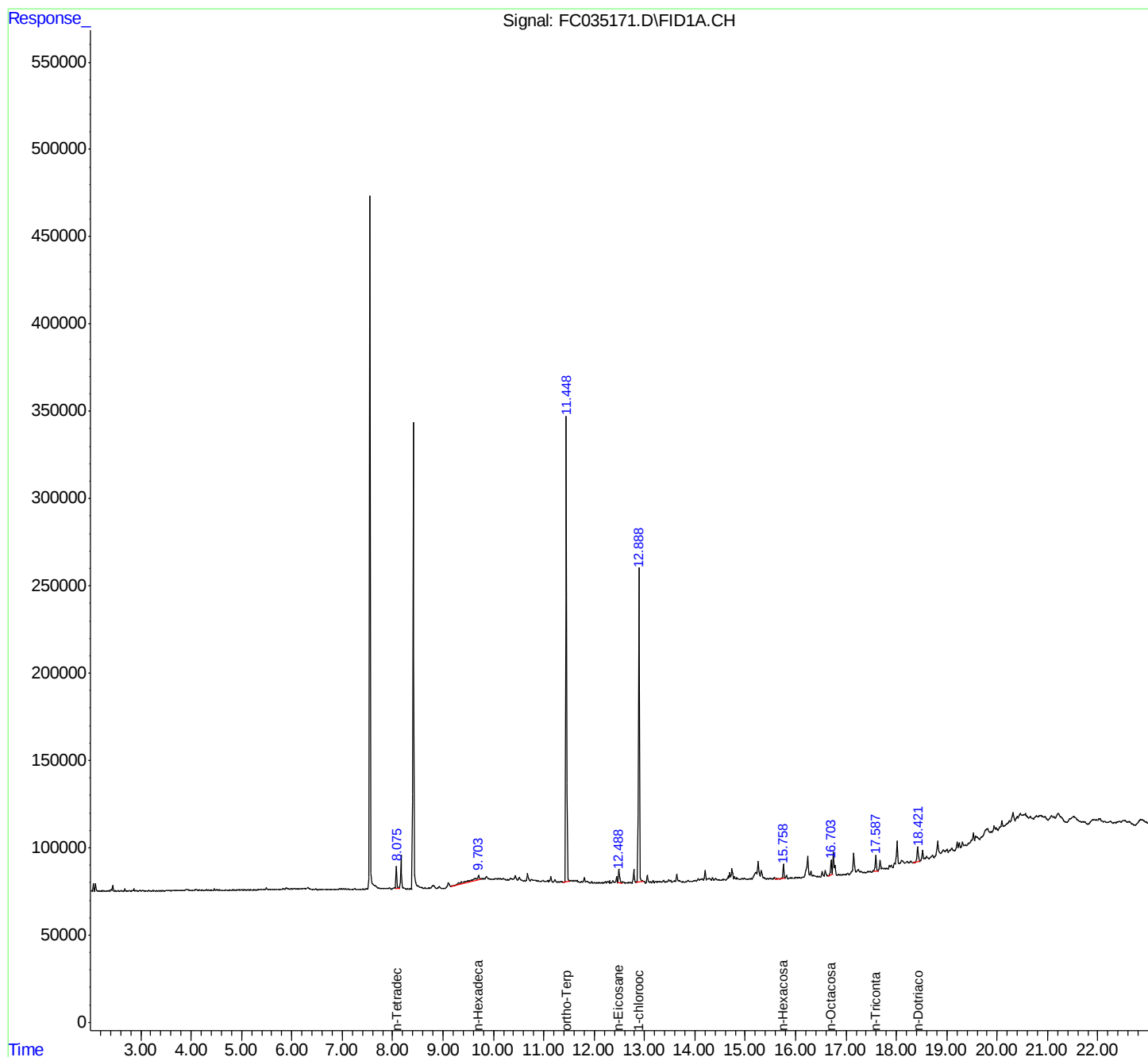
(f)=RT Delta > 1/2 Window

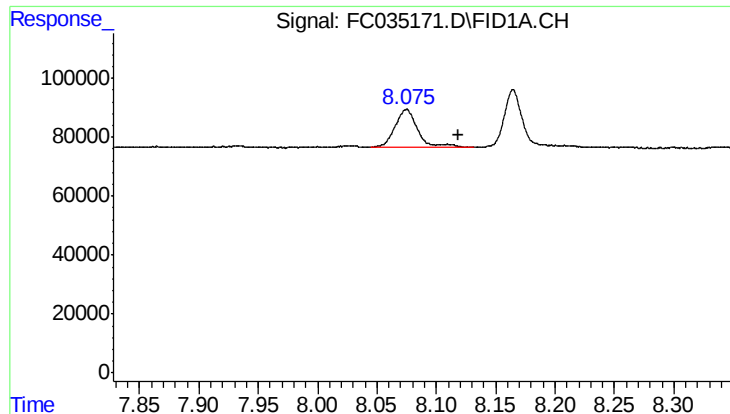
(m)=manual int.

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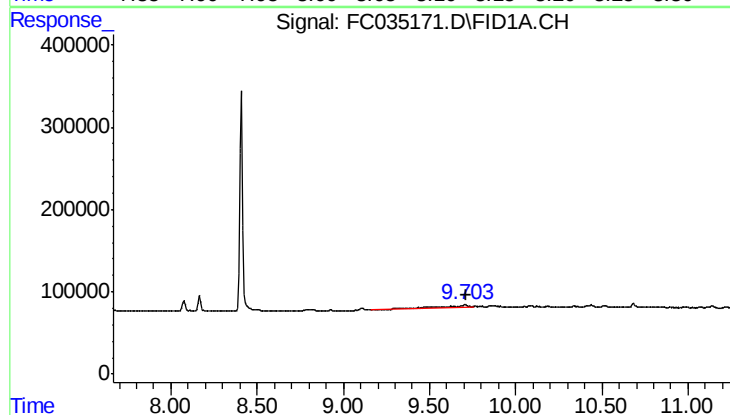
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





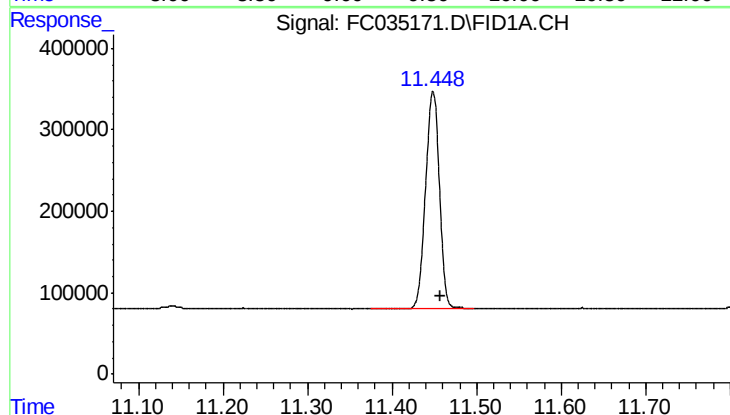
#6 n-Tetradecane (C14)

R.T.: 8.075 min
Delta R.T.: -0.044 min
Response: 171764
Conc: 1.93 ug/ml



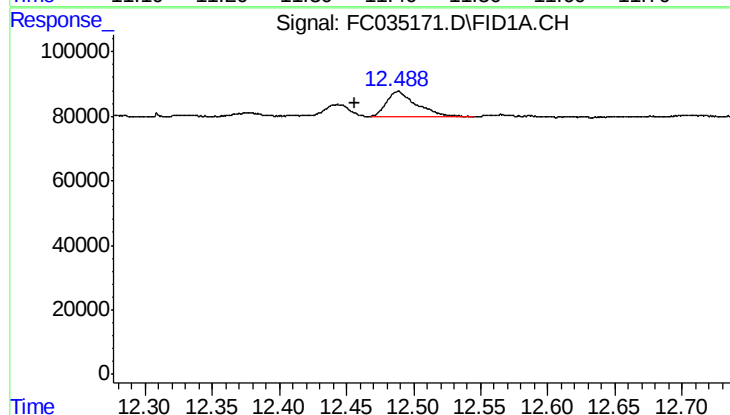
#7 n-Hexadecane (C16)

R.T.: 9.704 min
Delta R.T.: -0.009 min
Response: 239248
Conc: 2.61 ug/ml



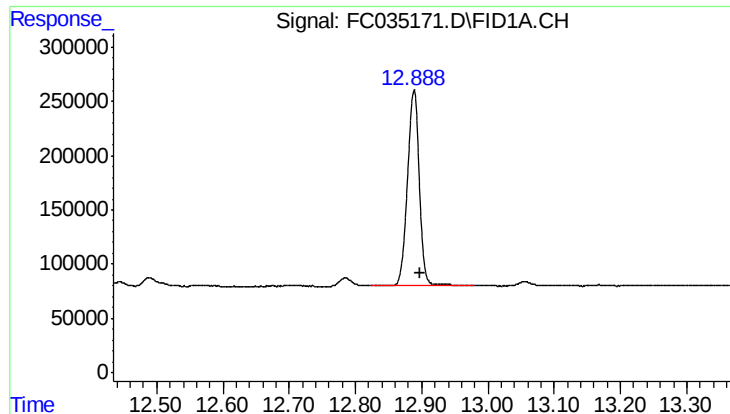
#9 ortho-Terphenyl (SURR)

R.T.: 11.449 min
Delta R.T.: -0.009 min
Response: 3037523
Conc: 29.50 ug/ml



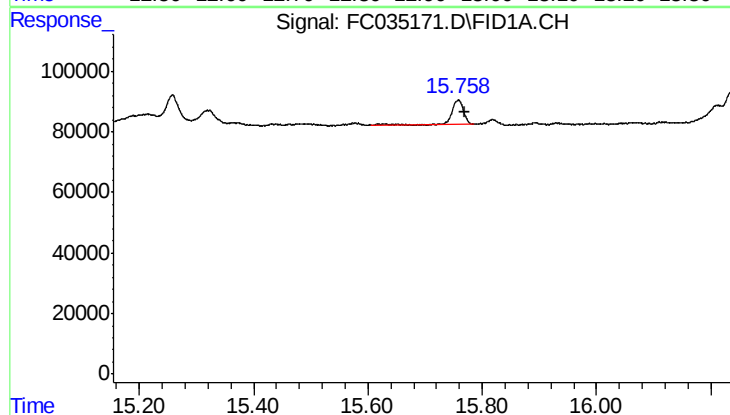
#10 n-Eicosane (C20)

R.T.: 12.489 min
Delta R.T.: 0.032 min
Response: 121977
Conc: 1.26 ug/ml



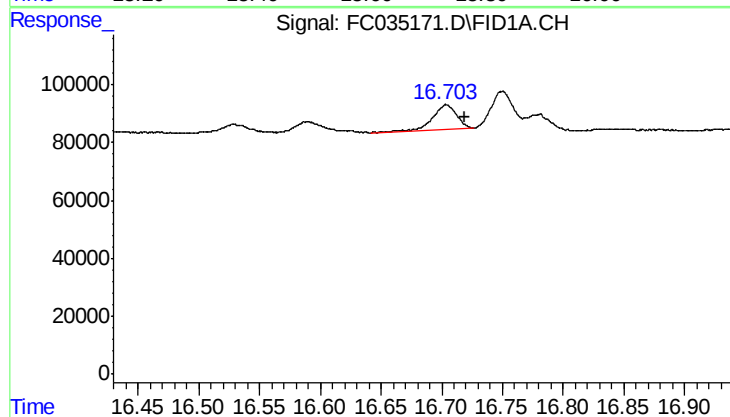
#12 1-chlorooctadecane (SURR)

R.T.: 12.888 min
Delta R.T.: -0.010 min
Response: 2230776
Conc: 27.87 ug/ml



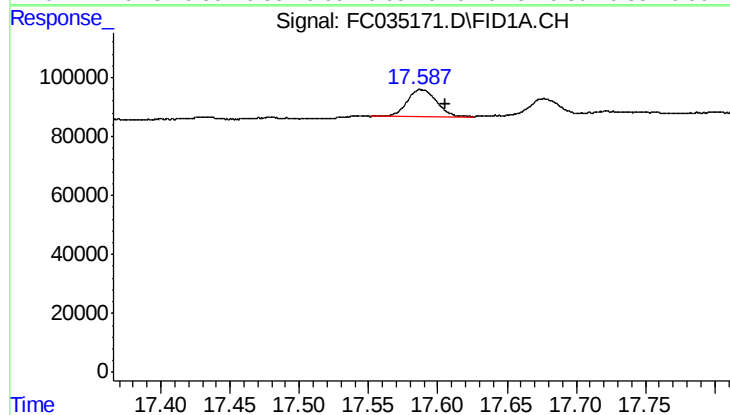
#15 n-Hexacosane (C26)

R.T.: 15.758 min
Delta R.T.: -0.013 min
Response: 117635
Conc: 1.24 ug/ml



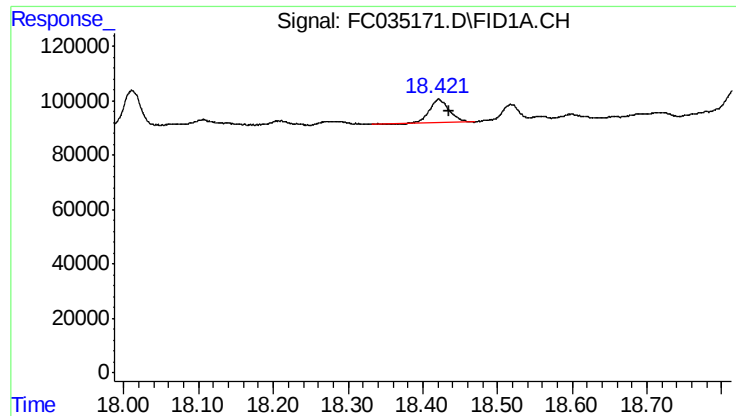
#16 n-Octacosane (C28)

R.T.: 16.704 min
Delta R.T.: -0.015 min
Response: 113106
Conc: 1.20 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.588 min
Delta R.T.: -0.017 min
Response: 134297
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.014 min
Response: 153407
Conc: 1.73 ug/ml