

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062518AL\
 Data File : FC034971.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2018 14:21
 Operator : UA/AJ
 Sample : J3629-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 15:18:18 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			
12) S 1-chlorooctadecane (S...	12.910	978959	12.230 ug/ml
Spiked Amount 50.000		Recovery =	24.46%
Target Compounds			
7) T n-Hexadecane (C16)	9.721	111931	1.220 ug/ml
8) T n-Octadecane (C18)	11.158	86303	0.914 ug/ml
15) T n-Hexacosane (C26)	15.784	55847	0.591 ug/ml
16) T n-Octacosane (C28)	16.744	320201	3.406 ug/ml
17) T n-Tricontane (C30)	17.617	213556	2.324 ug/ml
18) T n-Dotriacontane (C32)	18.449	322575	3.633 ug/ml
21) T n-Octatriacontane (C38)	20.723	176920	1.918 ug/ml
22) T n-Tetracontane (C40)	21.583	252590	2.688 ug/ml

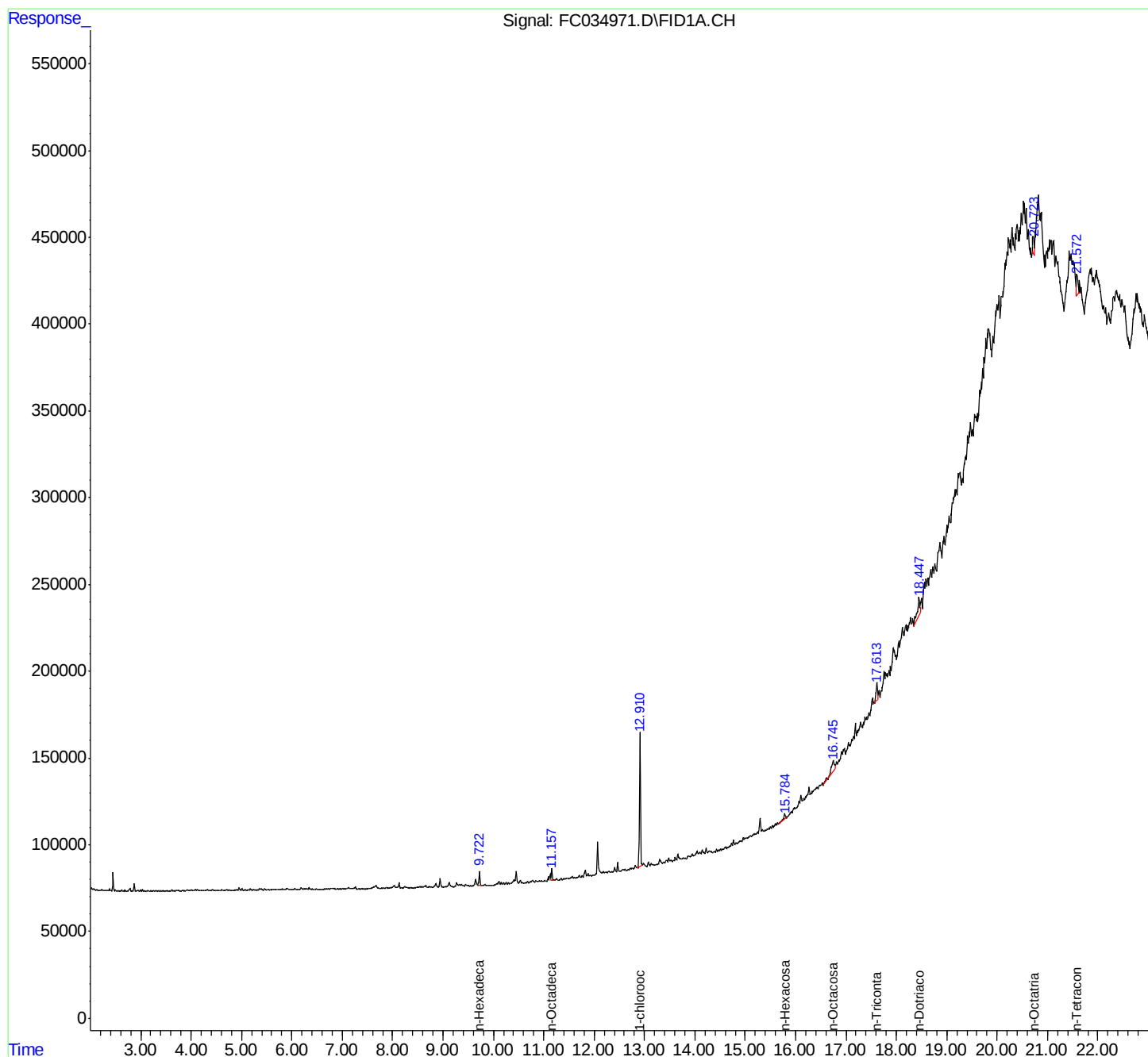
(f)=RT Delta > 1/2 Window

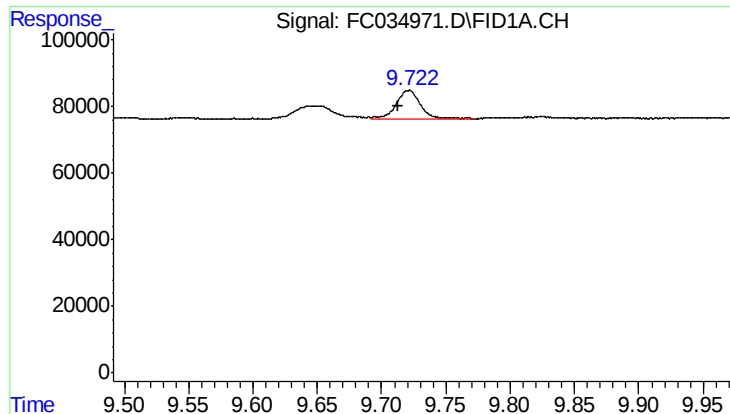
(m)=manual int.

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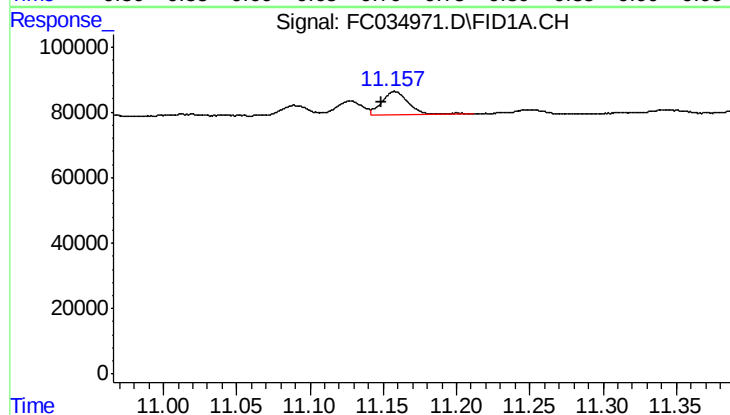
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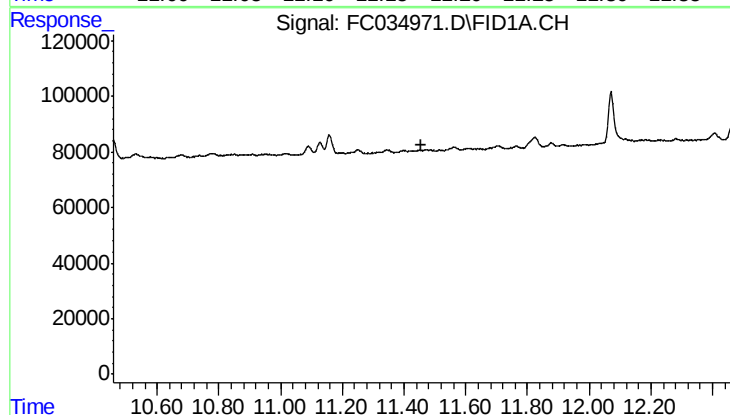
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: 0.008 min
Response: 111931
Conc: 1.22 ug/ml



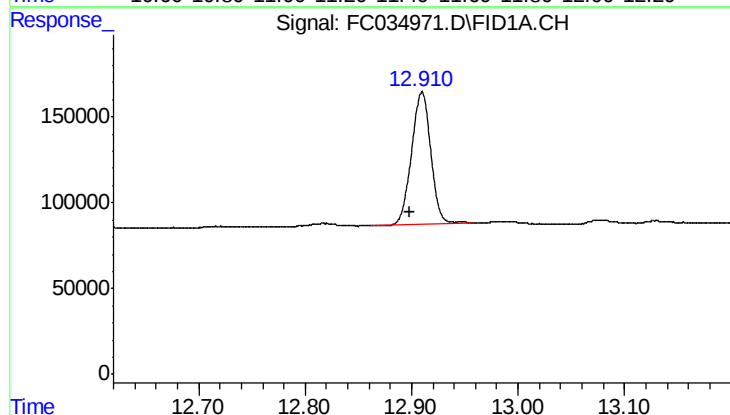
#8 n-Octadecane (C18)

R.T.: 11.158 min
Delta R.T.: 0.009 min
Response: 86303
Conc: 0.91 ug/ml



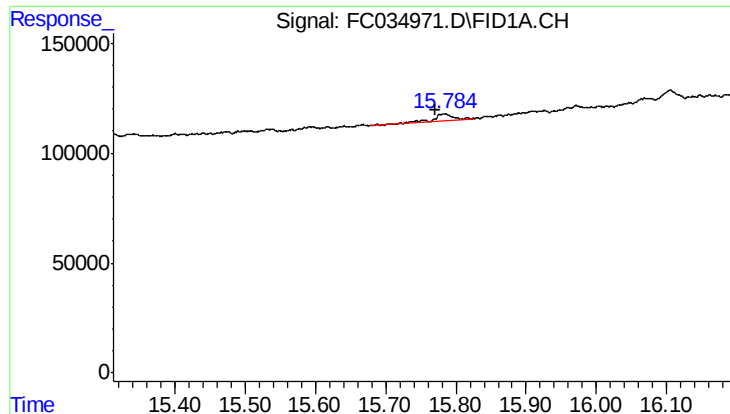
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



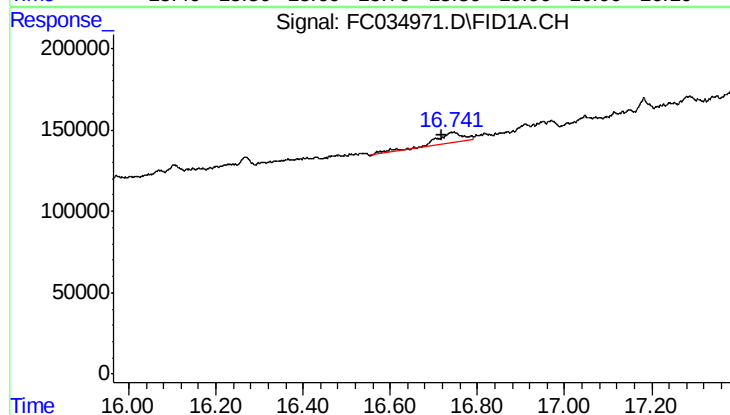
#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: 0.011 min
Response: 978959
Conc: 12.23 ug/ml



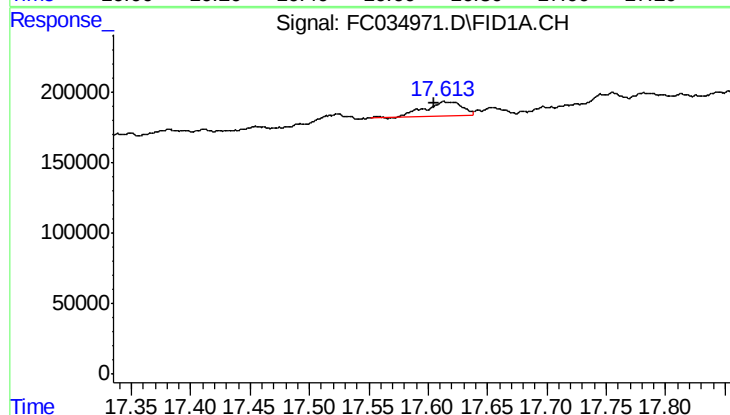
#15 n-Hexacosane (C26)

R.T.: 15.784 min
Delta R.T.: 0.013 min
Response: 55847
Conc: 0.59 ug/ml



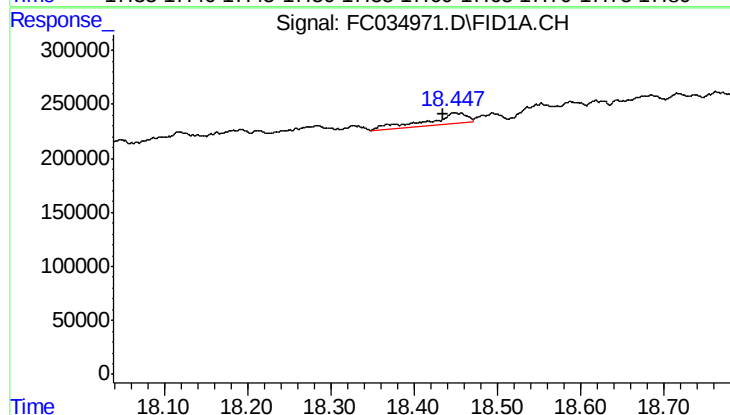
#16 n-Octacosane (C28)

R.T.: 16.744 min
Delta R.T.: 0.025 min
Response: 320201
Conc: 3.41 ug/ml



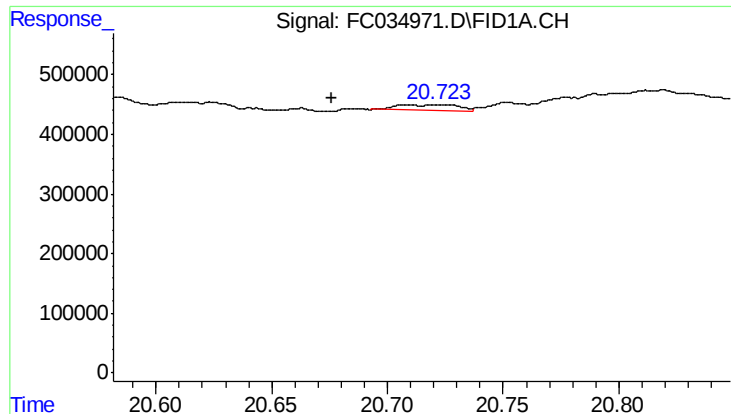
#17 n-Tricontane (C30)

R.T.: 17.617 min
Delta R.T.: 0.011 min
Response: 213556
Conc: 2.32 ug/ml



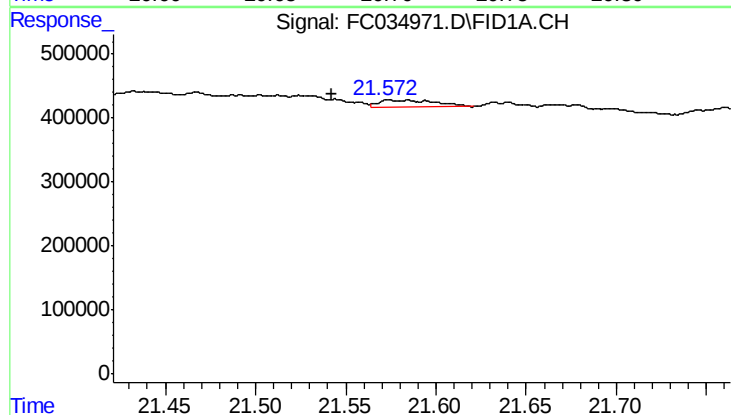
#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: 0.014 min
Response: 322575
Conc: 3.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.723 min
Delta R.T.: 0.047 min
Response: 176920
Conc: 1.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.583 min
Delta R.T.: 0.041 min
Response: 252590
Conc: 2.69 ug/ml