

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062518AL\
 Data File : FC034968.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2018 12:21
 Operator : UA/AJ
 Sample : J3629-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 17:54:00 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...	12.906	961709	12.015 ug/ml
Spiked Amount 50.000		Recovery =	24.03%
Target Compounds			
7) T n-Hexadecane (C16)	9.720	100067	1.091 ug/ml
15) T n-Hexacosane (C26)	15.781	59014	0.624 ug/ml
16) T n-Octacosane (C28)	16.744	344042	3.659 ug/ml
17) T n-Tricontane (C30)	17.609	121099	1.318 ug/ml
18) T n-Dotriacontane (C32)	18.449	311664	3.510 ug/ml
19) T n-Tetratriacontane (C34)	19.250	55755	0.616 ug/ml
20) T n-Hexatriacontane (C36)	19.944	46527	0.519 ug/ml
22) T n-Tetracontane (C40)	21.506	932417	9.921 ug/ml

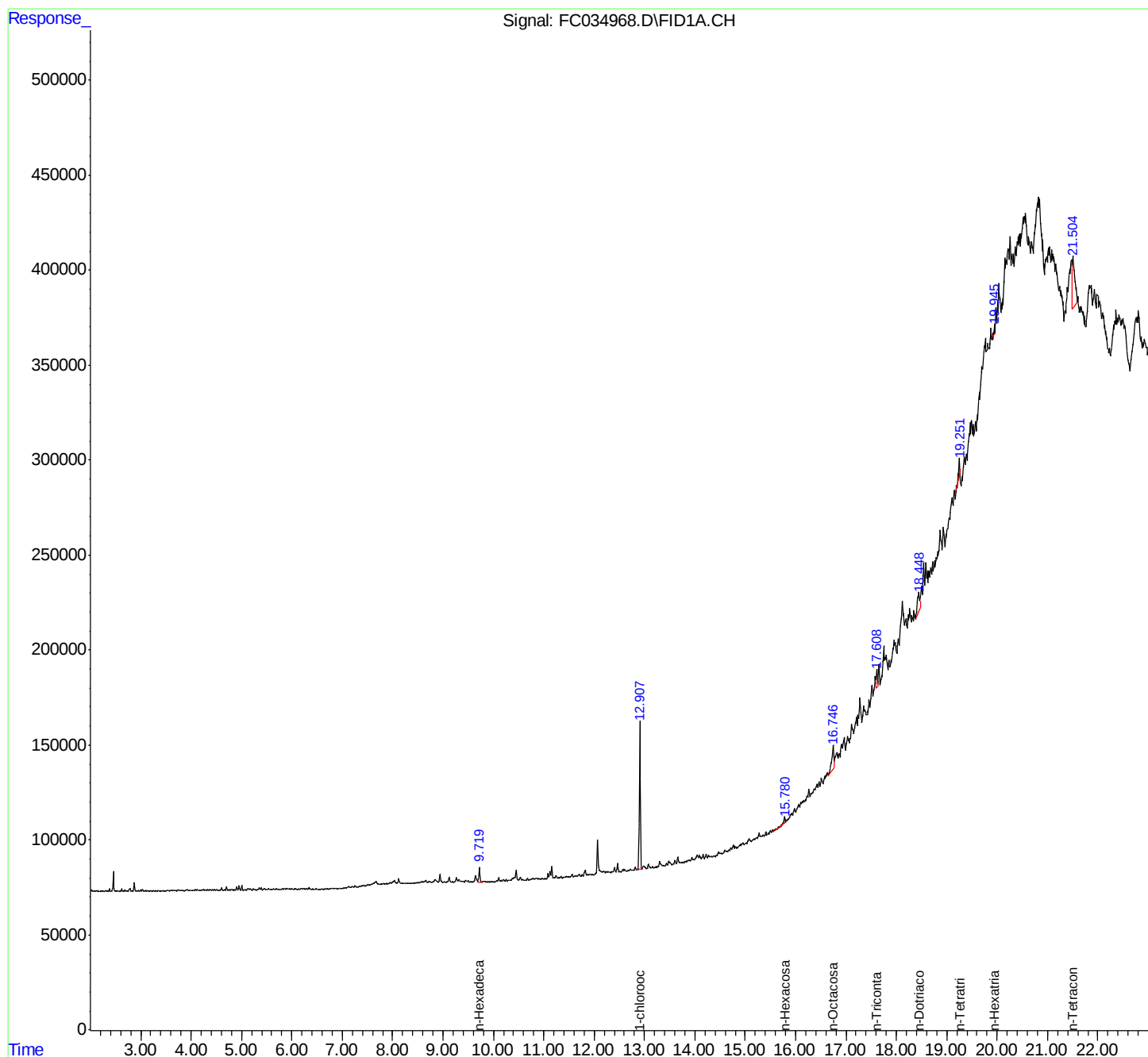
(f)=RT Delta > 1/2 Window

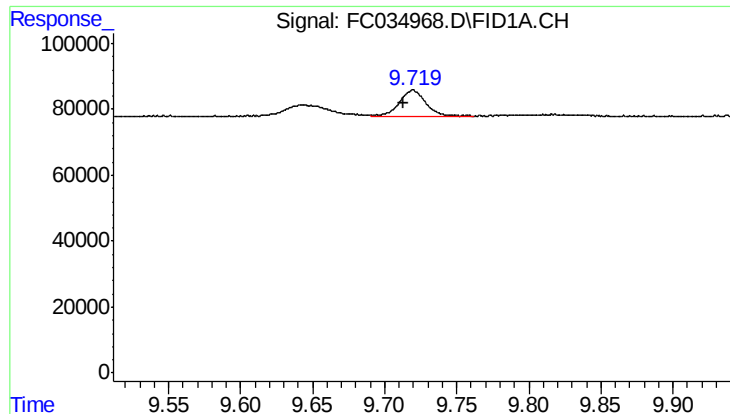
(m)=manual int.

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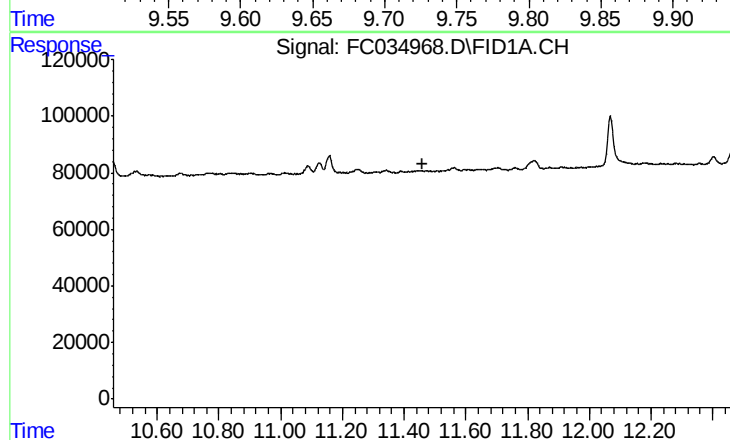
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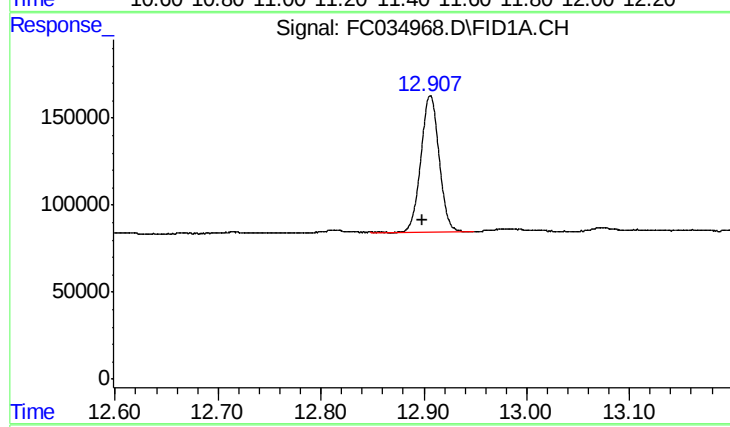
#7 n-Hexadecane (C16)

R.T.: 9.720 min
Delta R.T.: 0.006 min
Response: 100067
Conc: 1.09 ug/ml



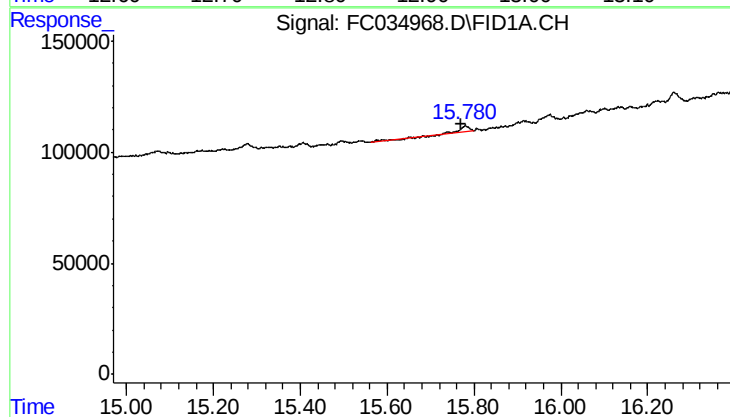
#9 ortho-Terphenyl (SURR)

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



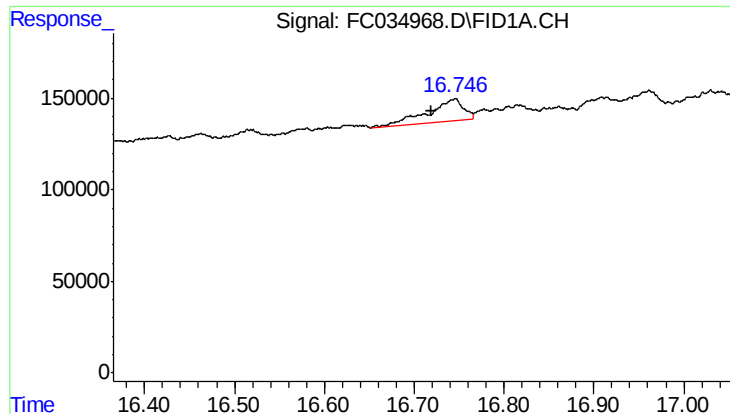
#12 1-chlorooctadecane (SURR)

R.T.: 12.906 min
Delta R.T.: 0.008 min
Response: 961709
Conc: 12.01 ug/ml



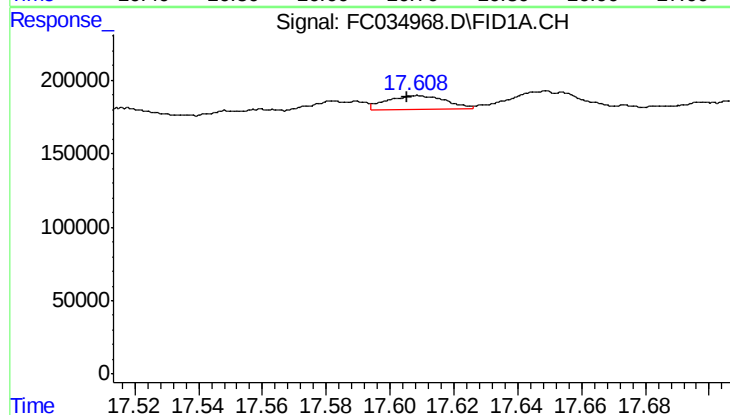
#15 n-Hexacosane (C26)

R.T.: 15.781 min
Delta R.T.: 0.010 min
Response: 59014
Conc: 0.62 ug/ml



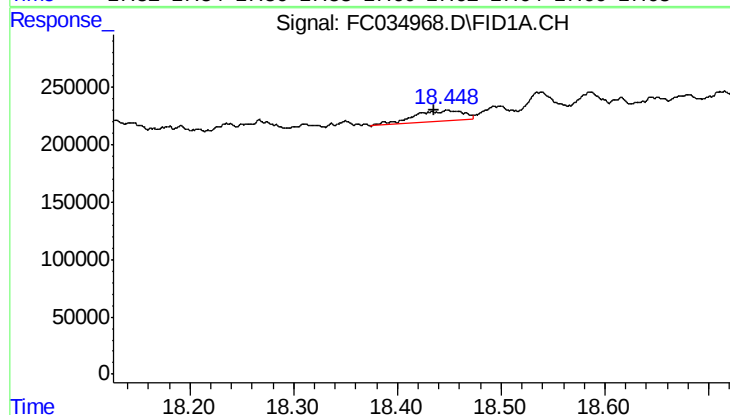
#16 n-Octacosane (C28)

R.T.: 16.744 min
Delta R.T.: 0.025 min
Response: 344042
Conc: 3.66 ug/ml



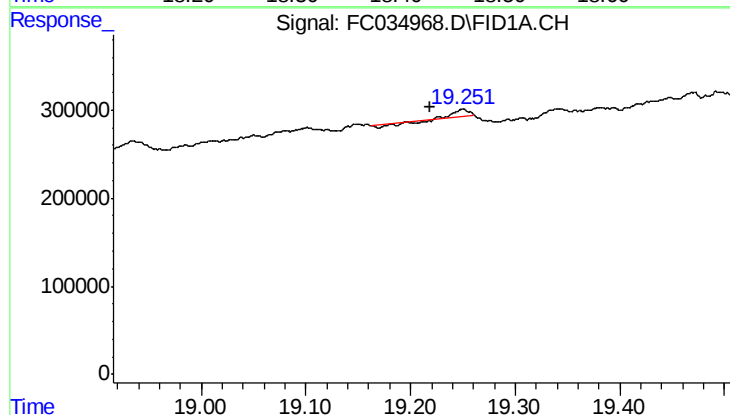
#17 n-Tricontane (C30)

R.T.: 17.609 min
Delta R.T.: 0.003 min
Response: 121099
Conc: 1.32 ug/ml



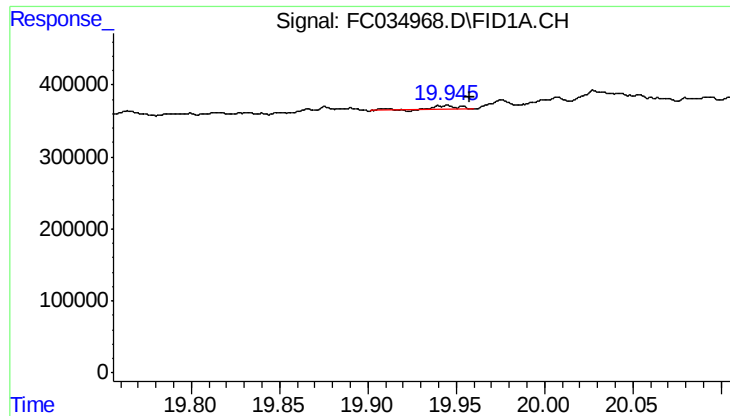
#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: 0.014 min
Response: 311664
Conc: 3.51 ug/ml



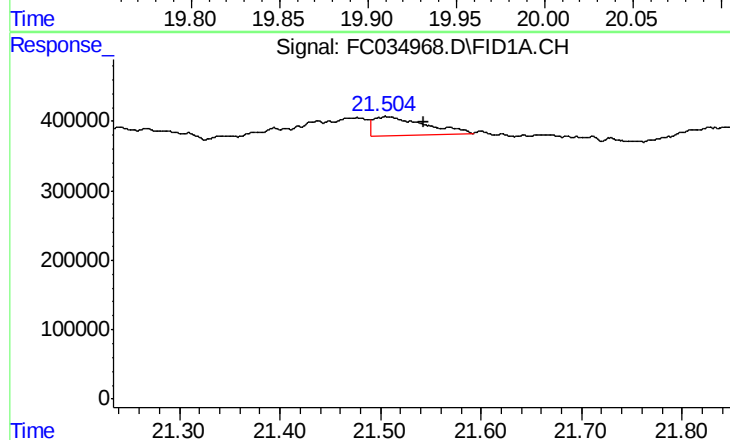
#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: 0.031 min
Response: 55755
Conc: 0.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.014 min
Response: 46527
Conc: 0.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.506 min
Delta R.T.: -0.037 min
Response: 932417
Conc: 9.92 ug/ml