

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062518AL\
 Data File : FC034972.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2018 15:01
 Operator : UA/AJ
 Sample : J3629-13D
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 17:29:48 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...	12.909	736343	9.199 ug/ml
Spiked Amount 50.000		Recovery =	18.40%
Target Compounds			
7) T n-Hexadecane (C16)	9.721	114869	1.252 ug/ml
8) T n-Octadecane (C18)	11.159	96323	1.021 ug/ml
10) T n-Eicosane (C20)	12.467	84096	0.872 ug/ml
15) T n-Hexacosane (C26)	15.785	137272	1.452 ug/ml
16) T n-Octacosane (C28)	16.751	466887	4.966 ug/ml
17) T n-Tricontane (C30)	17.617	396294	4.313 ug/ml
18) T n-Dotriacontane (C32)	18.450	122243	1.377 ug/ml
20) T n-Hexatriacontane (C36)	19.998	171803	1.916 ug/ml
22) T n-Tetracontane (C40)	21.493	1500441	15.965 ug/ml

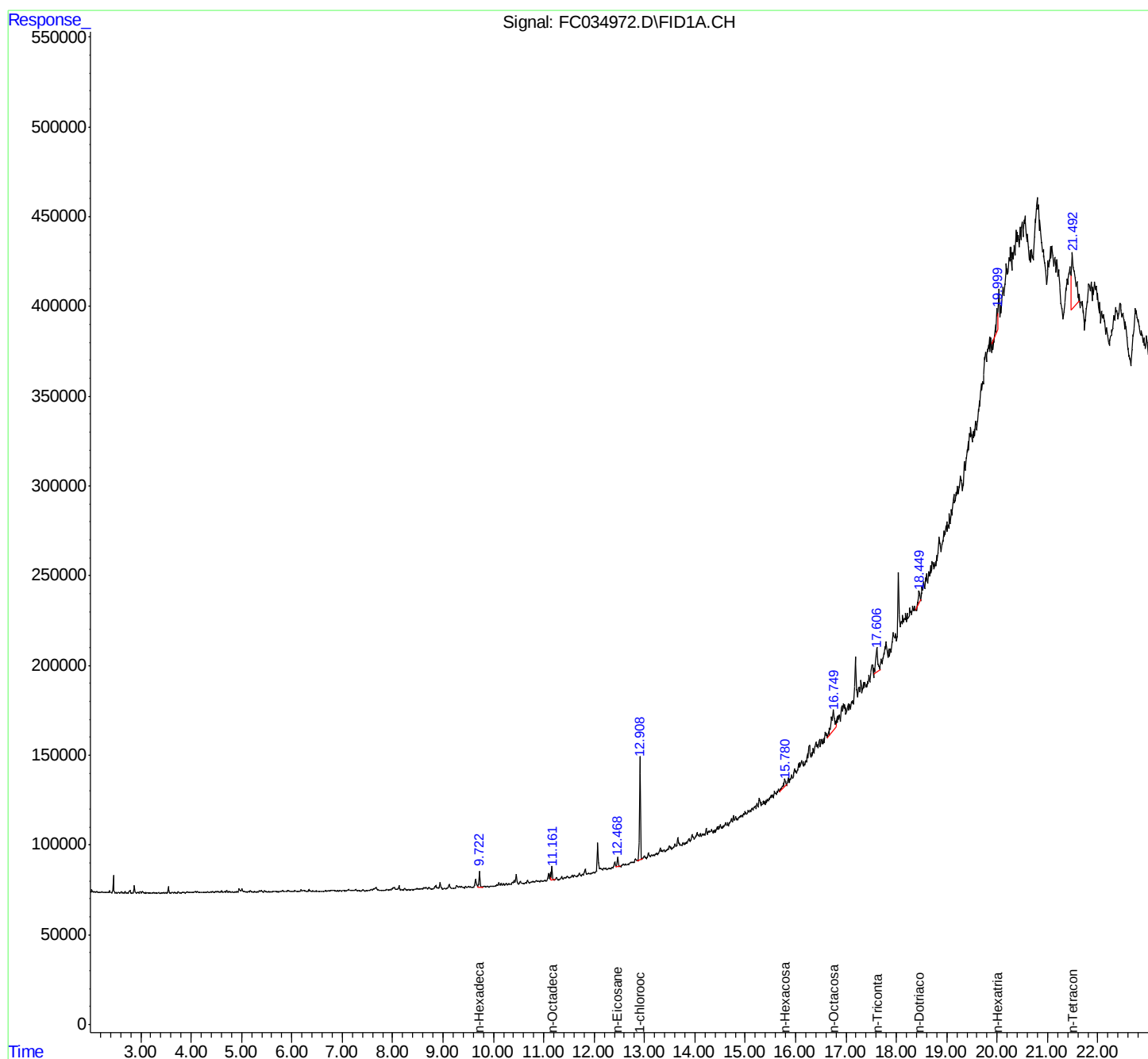
(f)=RT Delta > 1/2 Window

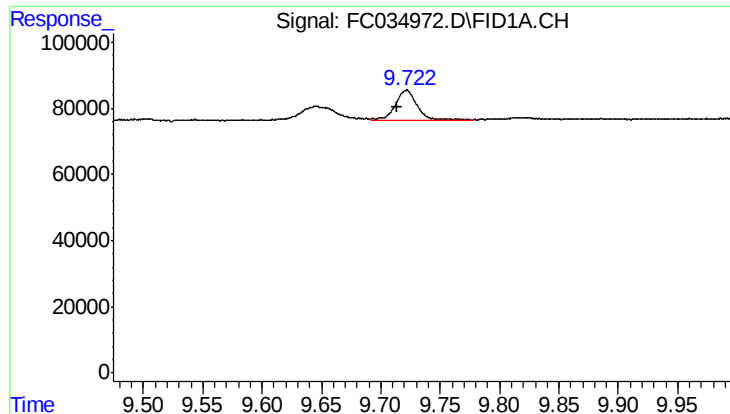
(m)=manual int.

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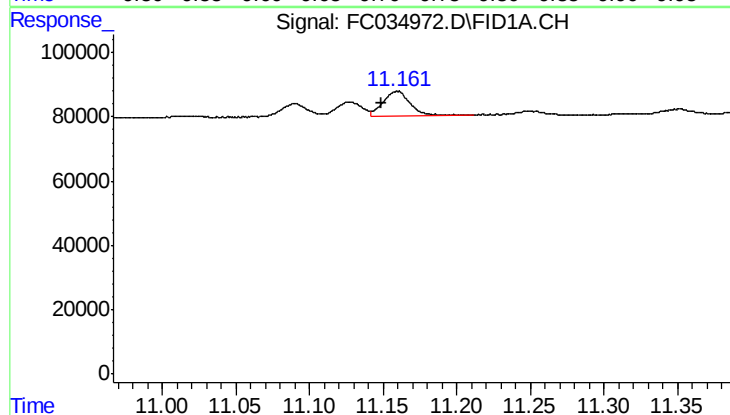
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





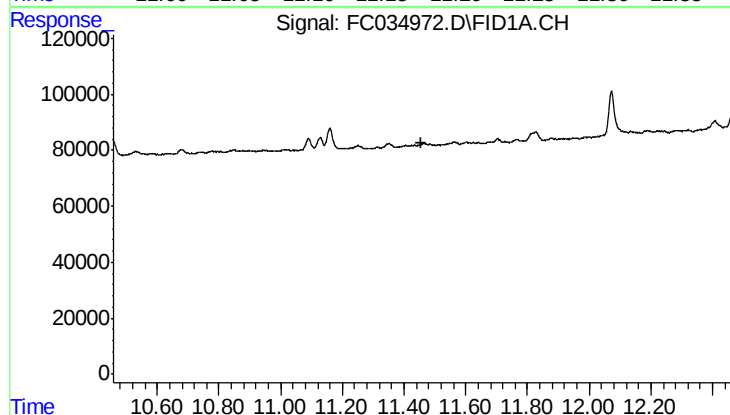
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: 0.008 min
Response: 114869
Conc: 1.25 ug/ml



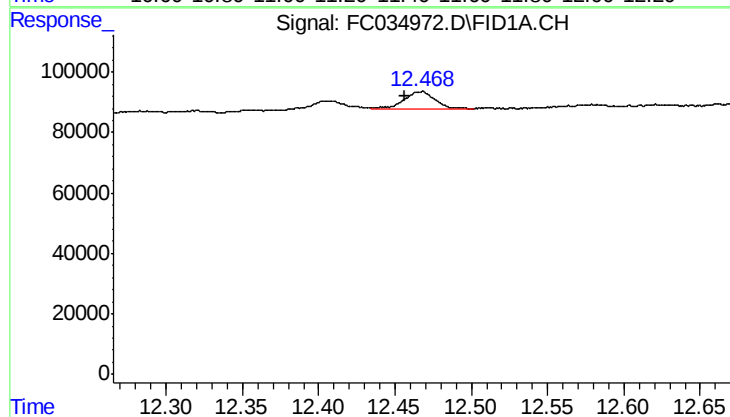
#8 n-Octadecane (C18)

R.T.: 11.159 min
Delta R.T.: 0.011 min
Response: 96323
Conc: 1.02 ug/ml



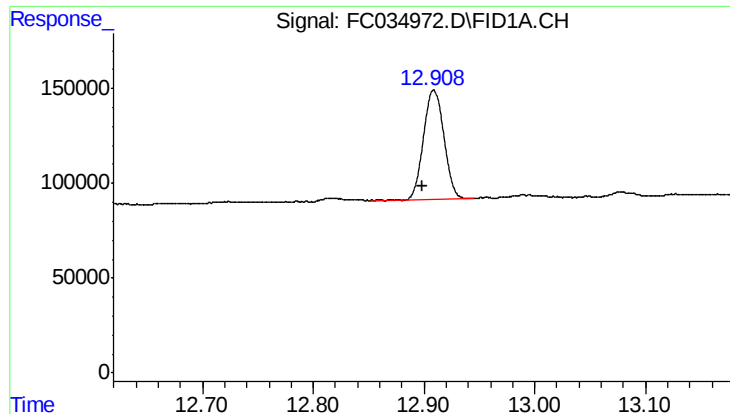
#9 ortho-Terphenyl (SURR)

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



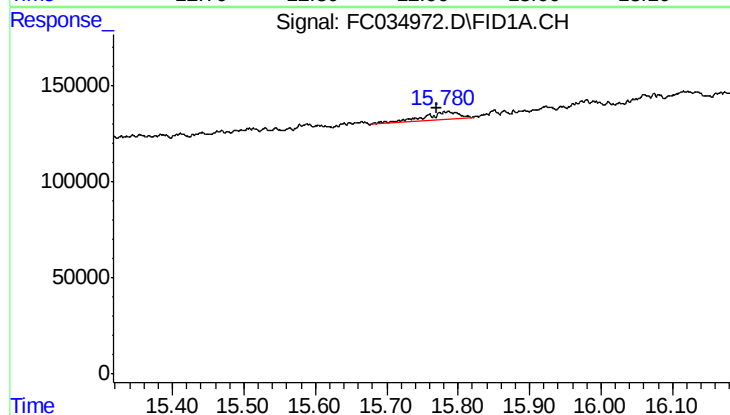
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: 0.010 min
Response: 84096
Conc: 0.87 ug/ml



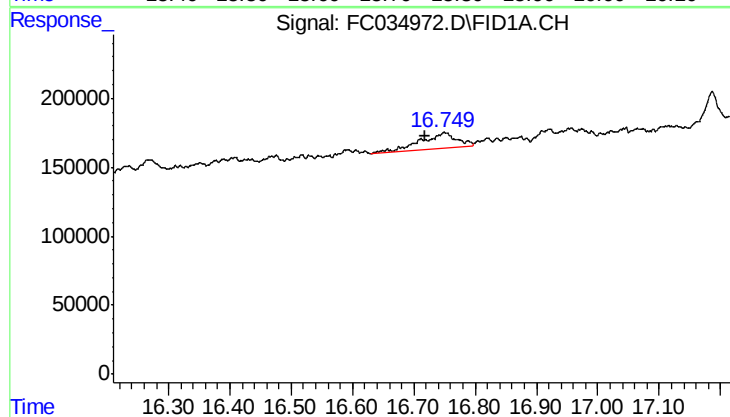
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: 0.011 min
Response: 736343
Conc: 9.20 ug/ml



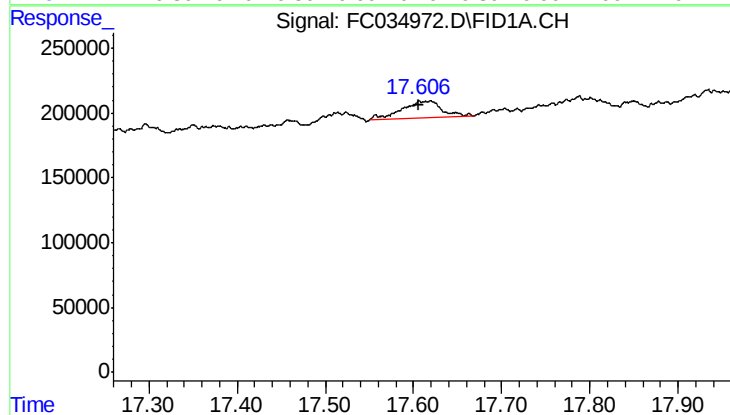
#15 n-Hexacosane (C26)

R.T.: 15.785 min
Delta R.T.: 0.014 min
Response: 137272
Conc: 1.45 ug/ml



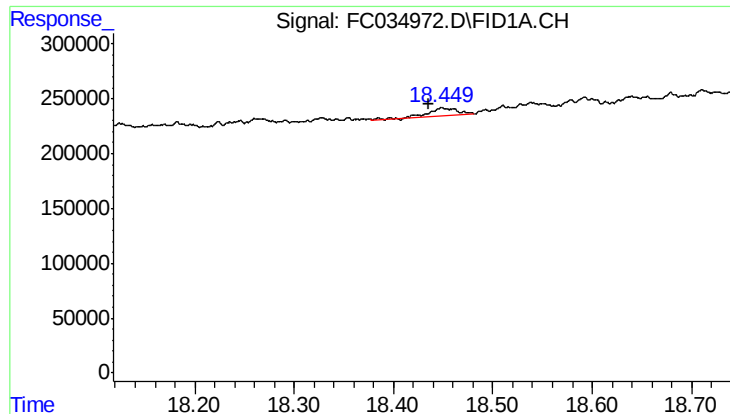
#16 n-Octacosane (C28)

R.T.: 16.751 min
Delta R.T.: 0.032 min
Response: 466887
Conc: 4.97 ug/ml



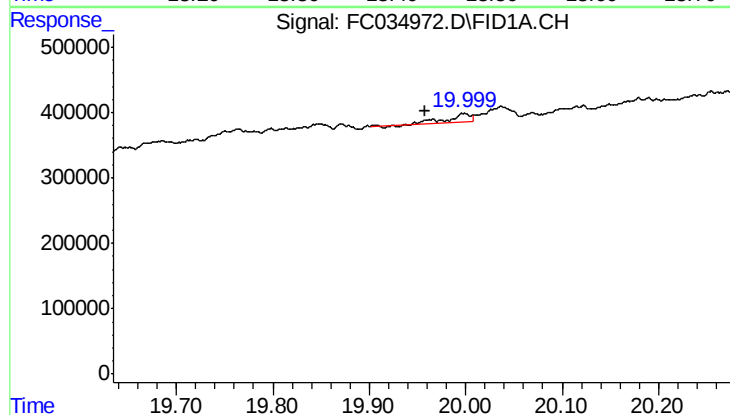
#17 n-Tricontane (C30)

R.T.: 17.617 min
Delta R.T.: 0.011 min
Response: 396294
Conc: 4.31 ug/ml



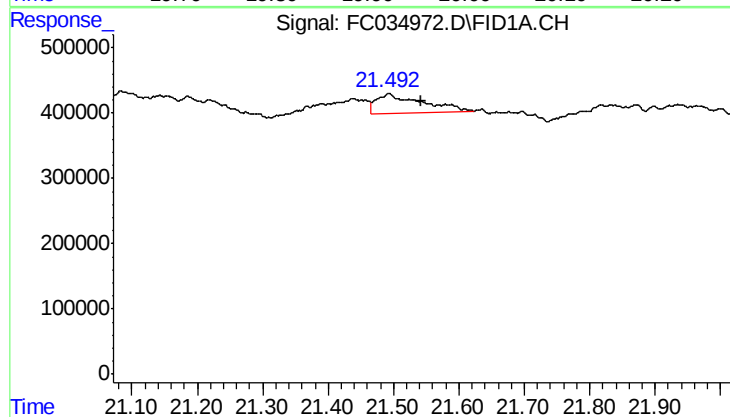
#18 n-Dotriacontane (C32)

R.T.: 18.450 min
Delta R.T.: 0.014 min
Response: 122243
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.998 min
Delta R.T.: 0.041 min
Response: 171803
Conc: 1.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.493 min
Delta R.T.: -0.050 min
Response: 1500441
Conc: 15.97 ug/ml