

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062218AL\
 Data File : FC034910.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2018 7:41
 Operator : UA/AJ
 Sample : J3603-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 11:55:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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...	12.901	1048205	8.841 ug/ml
Spiked Amount 50.000		Recovery =	17.68%
Target Compounds			
7) T n-Hexadecane (C16)	9.715	91619	0.637 ug/ml
15) T n-Hexacosane (C26)	15.774	111731	0.863 ug/ml
16) T n-Octacosane (C28)	16.725	234864	1.842 ug/ml
17) T n-Tricontane (C30)	17.610	525060	4.294 ug/ml
18) T n-Dotriacontane (C32)	18.442	503859	4.195 ug/ml
19) T n-Tetratriacontane (C34)	19.225	586012	5.088 ug/ml
20) T n-Hexatriacontane (C36)	20.020	256574	2.229 ug/ml
21) T n-Octatriacontane (C38)	20.685	361068	3.247 ug/ml
22) T n-Tetracontane (C40)	21.555	258429	2.226 ug/ml

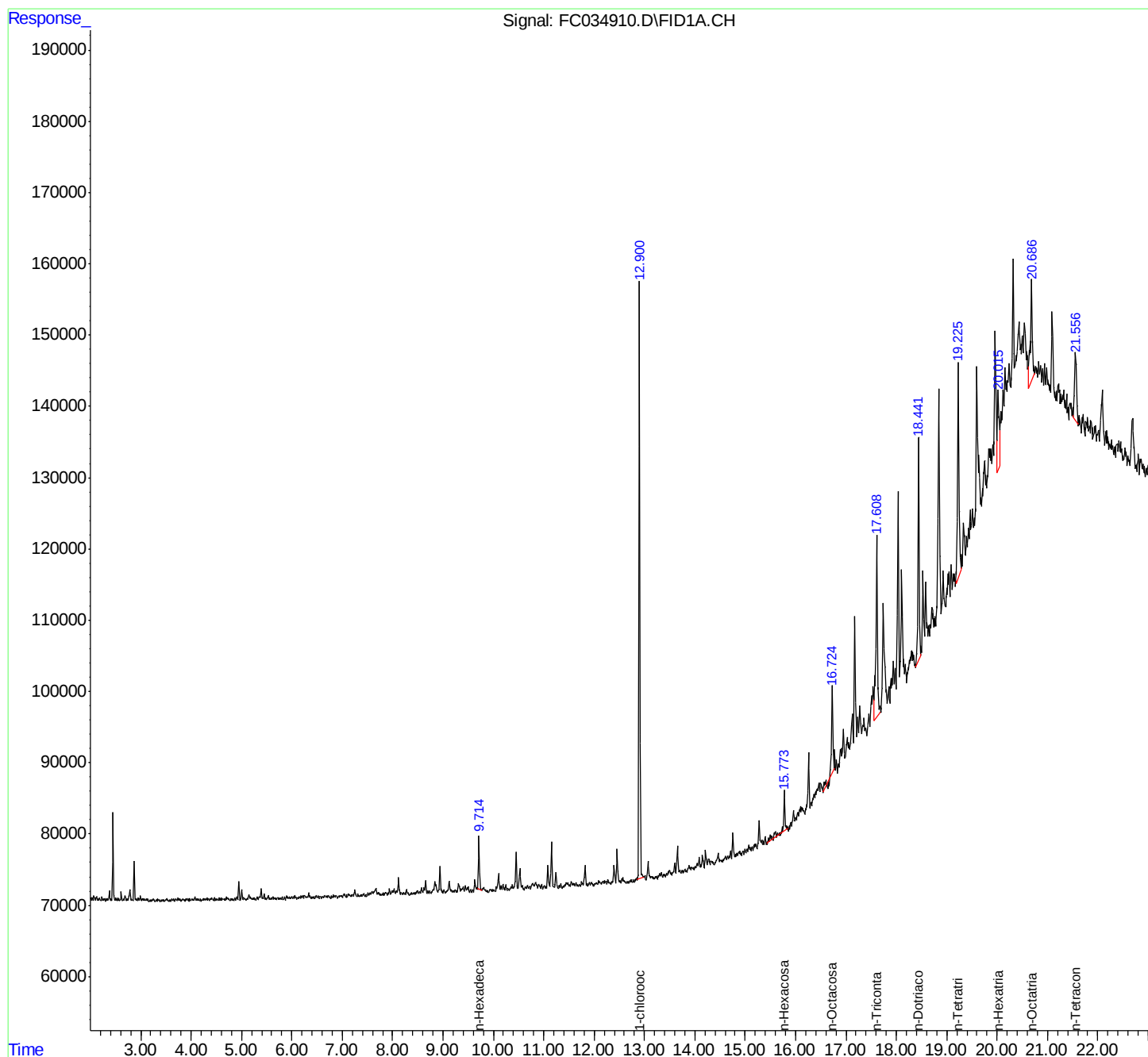
(f)=RT Delta > 1/2 Window

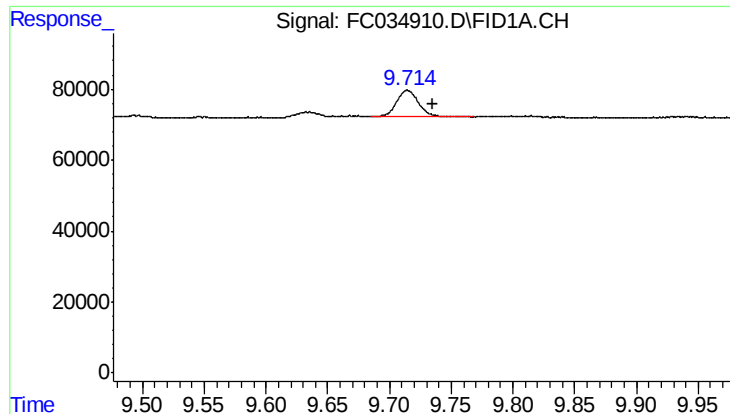
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062218AL\
Data File : FC034910.D
Signal(s) : FID1A.CH
Acq On : 23 Jun 2018 7:41
Operator : UA/AJ
Sample : J3603-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 23 11:55:54 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
Quant Title : GC Extractables
QLast Update : Fri May 25 02:29:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

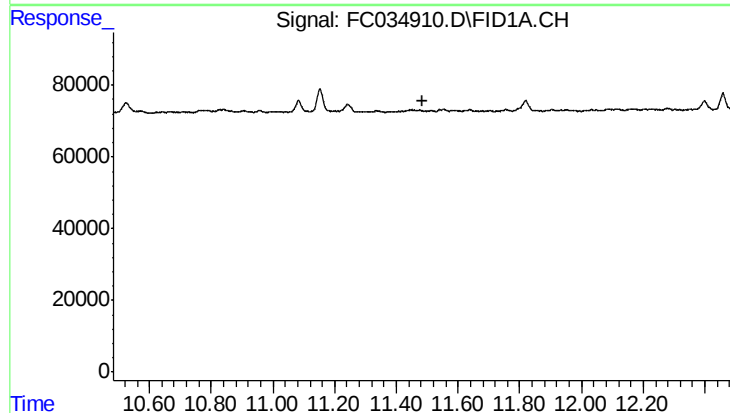
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





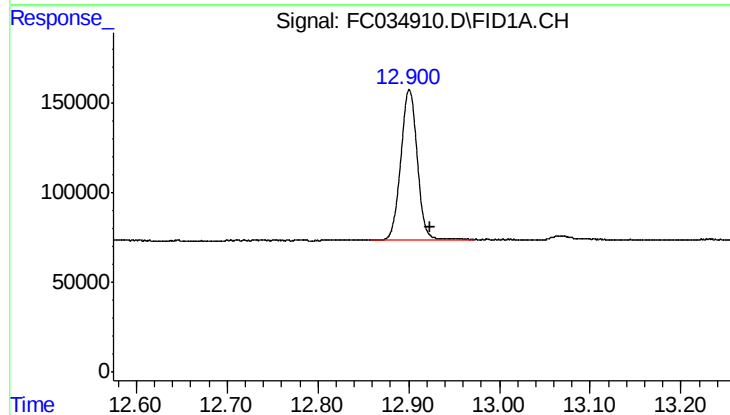
#7 n-Hexadecane (C16)

R.T.: 9.715 min
Delta R.T.: -0.021 min
Response: 91619
Conc: 0.64 ug/ml



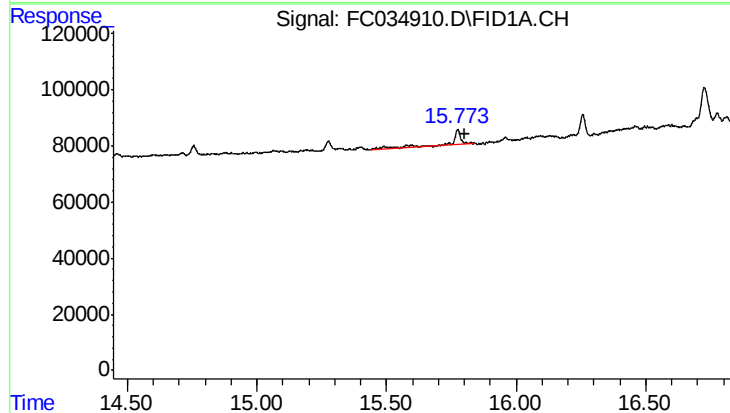
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.483 min
Response: 0
Conc: N.D.



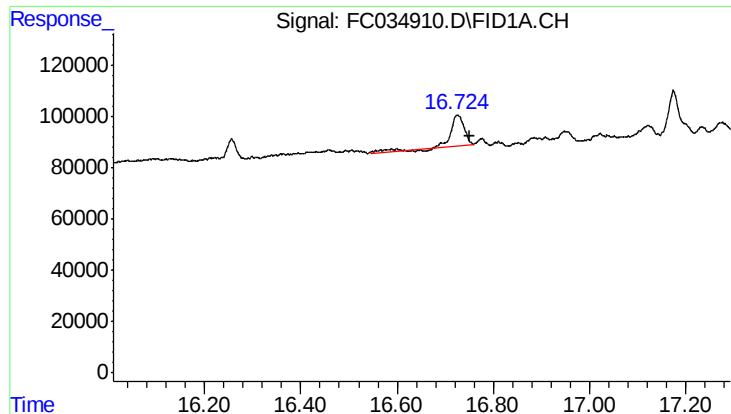
#12 1-chlorooctadecane (SURR)

R.T.: 12.901 min
Delta R.T.: -0.023 min
Response: 1048205
Conc: 8.84 ug/ml



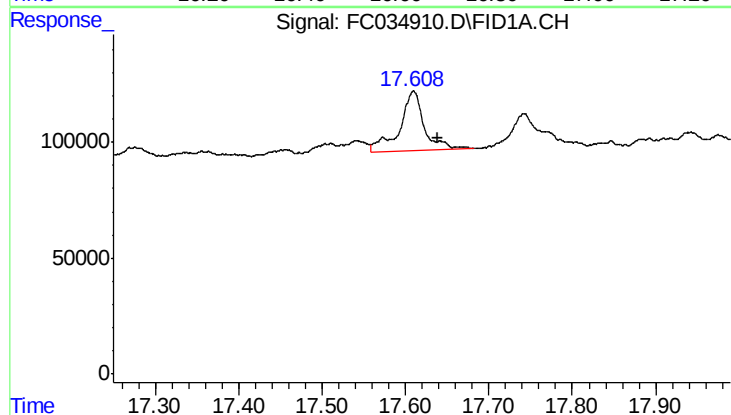
#15 n-Hexacosane (C26)

R.T.: 15.774 min
Delta R.T.: -0.026 min
Response: 111731
Conc: 0.86 ug/ml



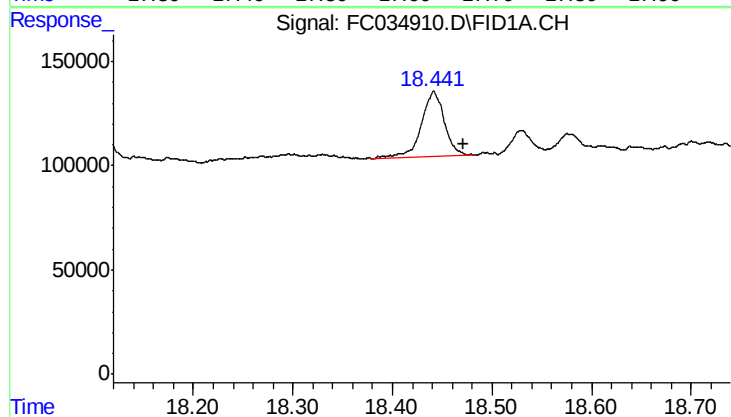
#16 n-Octacosane (C28)

R.T.: 16.725 min
Delta R.T.: -0.026 min
Response: 234864
Conc: 1.84 ug/ml



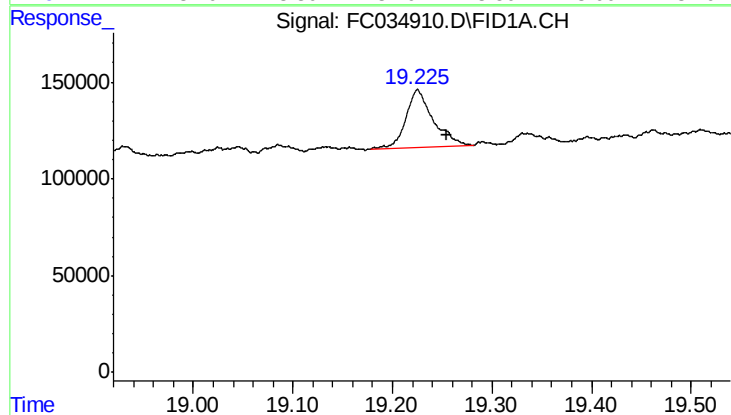
#17 n-Tricontane (C30)

R.T.: 17.610 min
Delta R.T.: -0.030 min
Response: 525060
Conc: 4.29 ug/ml



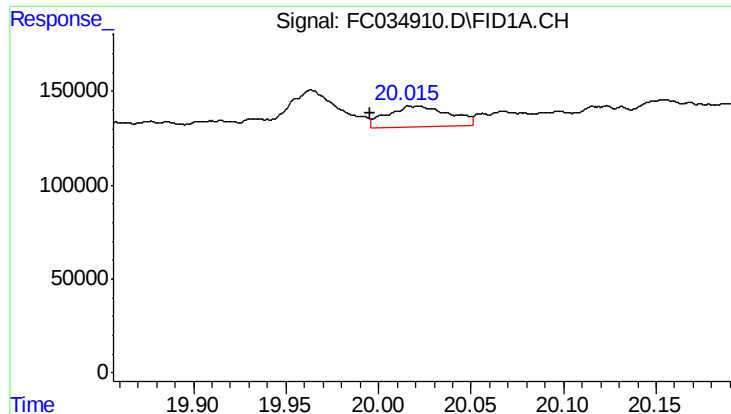
#18 n-Dotriacontane (C32)

R.T.: 18.442 min
Delta R.T.: -0.030 min
Response: 503859
Conc: 4.20 ug/ml



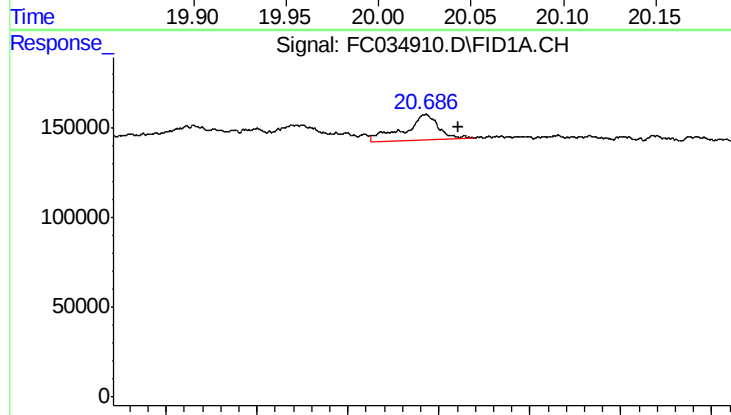
#19 n-Tetratriacontane (C34)

R.T.: 19.225 min
Delta R.T.: -0.030 min
Response: 586012
Conc: 5.09 ug/ml



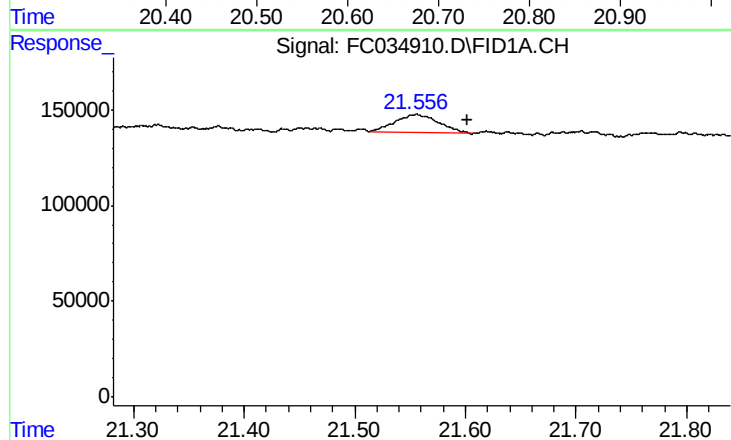
#20 n-Hexatriacontane (C36)

R.T.: 20.020 min
Delta R.T.: 0.025 min
Response: 256574
Conc: 2.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.685 min
Delta R.T.: -0.036 min
Response: 361068
Conc: 3.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.555 min
Delta R.T.: -0.047 min
Response: 258429
Conc: 2.23 ug/ml