

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
 Data File : FC034858.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 10:44
 Operator : UA/AJ
 Sample : J3249-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 12:12:50 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			
9) S ortho-Terphenyl (SURR)	11.498	337917	2.243 ug/ml
Spiked Amount 50.000		Recovery =	4.49%
12) S 1-chlorooctadecane (S...	12.907	3539289	29.852 ug/ml
Spiked Amount 50.000		Recovery =	59.70%
Target Compounds			
10) T n-Eicosane (C20)	12.512	3038339	21.282 ug/ml
13) T n-Docosane (C22)	13.670	742688	5.319 ug/ml
14) T n-Tetracosane (C24)	14.723	1692482	12.601 ug/ml
16) T n-Octacosane (C28)	16.778	412547	3.236 ug/ml
17) T n-Tricontane (C30)	17.619	673366	5.507 ug/ml
18) T n-Dotriacontane (C32)	18.453	717582	5.975 ug/ml
19) T n-Tetratriacontane (C34)	19.264	2104664	18.275 ug/ml
20) T n-Hexatriacontane (C36)	19.981	2722696	23.652 ug/ml
21) T n-Octatriacontane (C38)	20.790	2474407	22.249 ug/ml

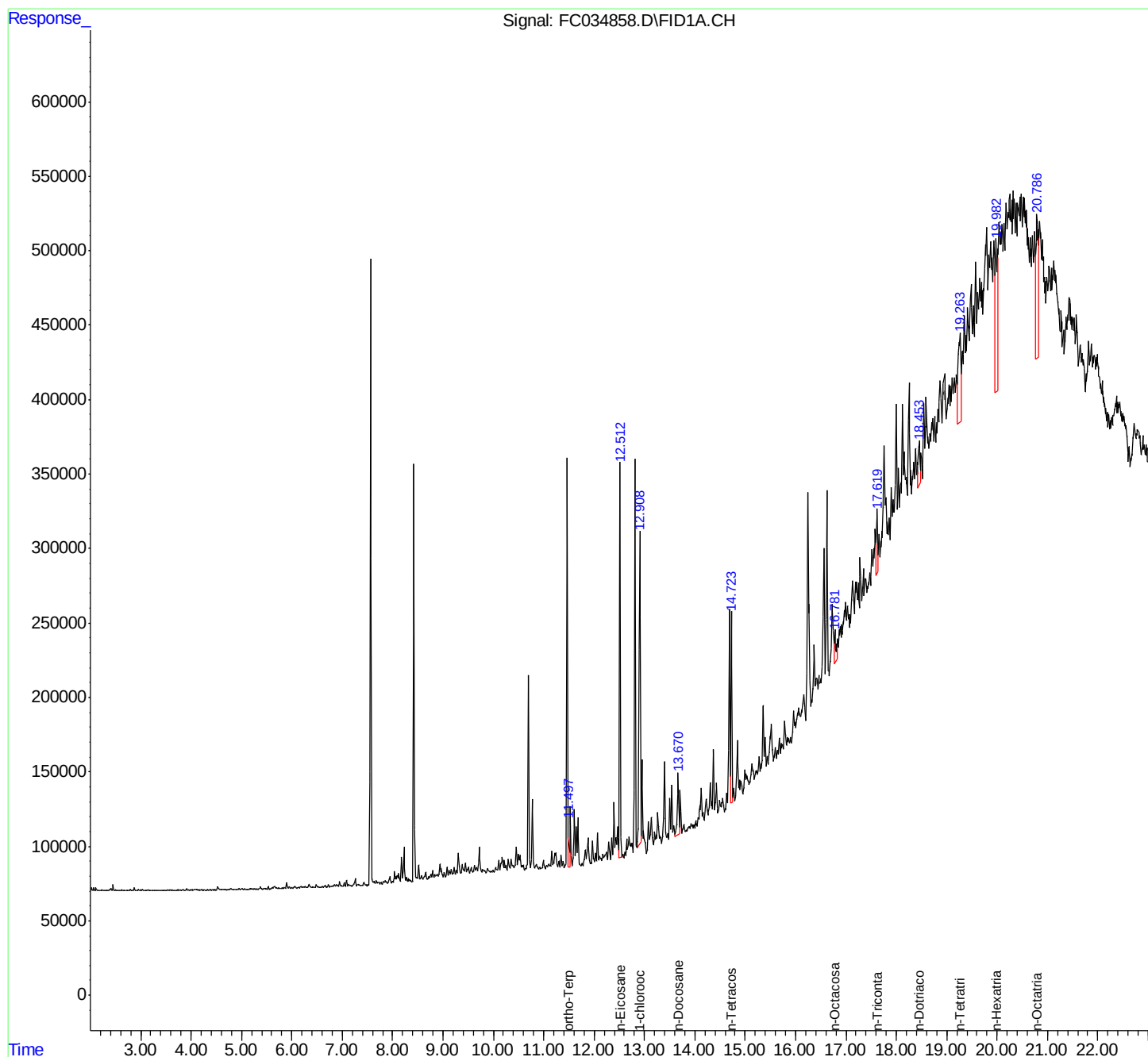
(f)=RT Delta > 1/2 Window

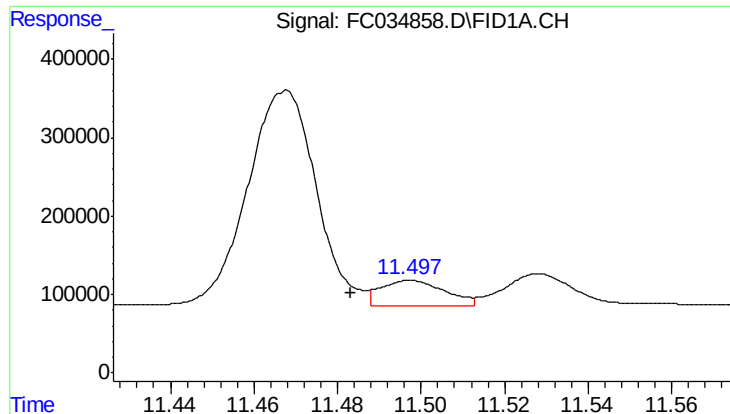
(m)=manual int.

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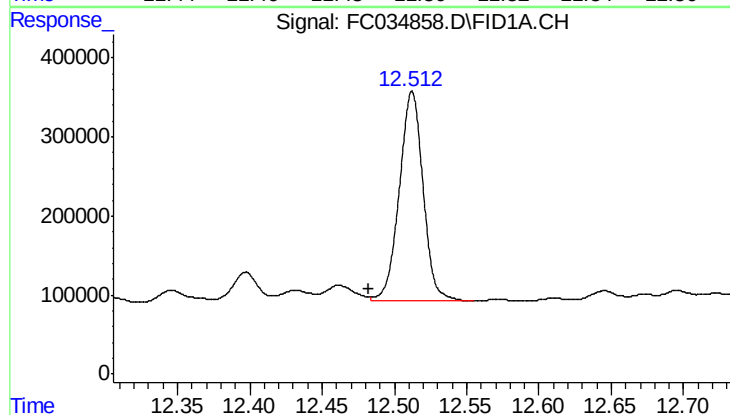
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





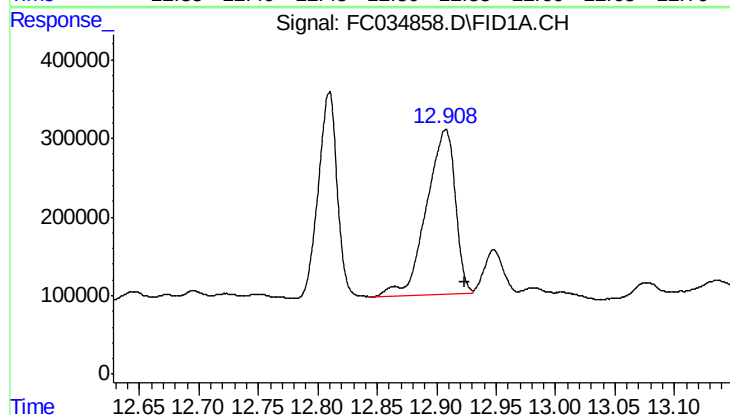
#9 ortho-Terphenyl (SURR)

R.T.: 11.498 min
Delta R.T.: 0.014 min
Response: 337917
Conc: 2.24 ug/ml



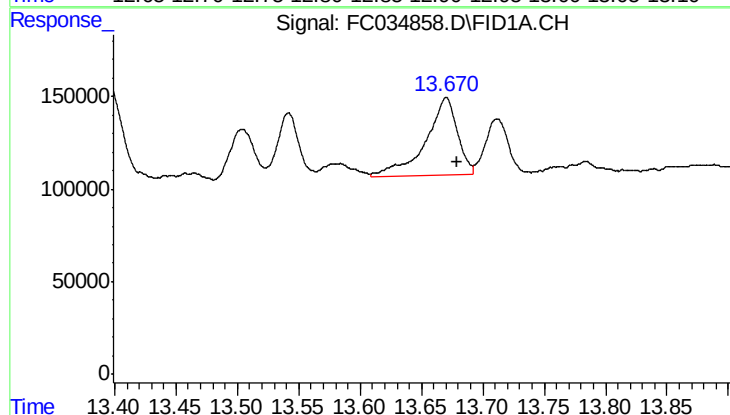
#10 n-Eicosane (C20)

R.T.: 12.512 min
Delta R.T.: 0.030 min
Response: 3038339
Conc: 21.28 ug/ml



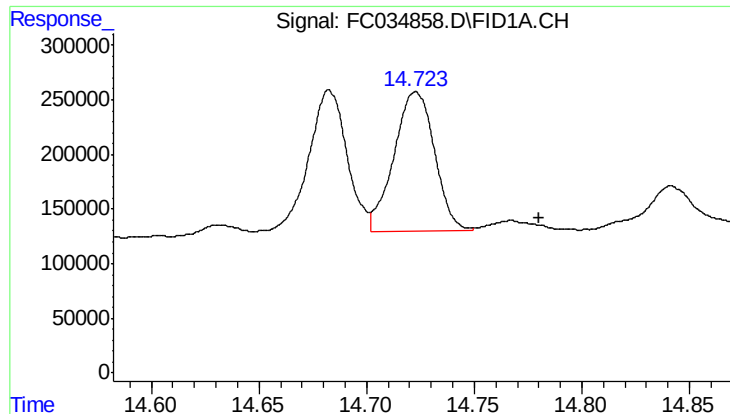
#12 1-chlorooctadecane (SURR)

R.T.: 12.907 min
Delta R.T.: -0.017 min
Response: 3539289
Conc: 29.85 ug/ml



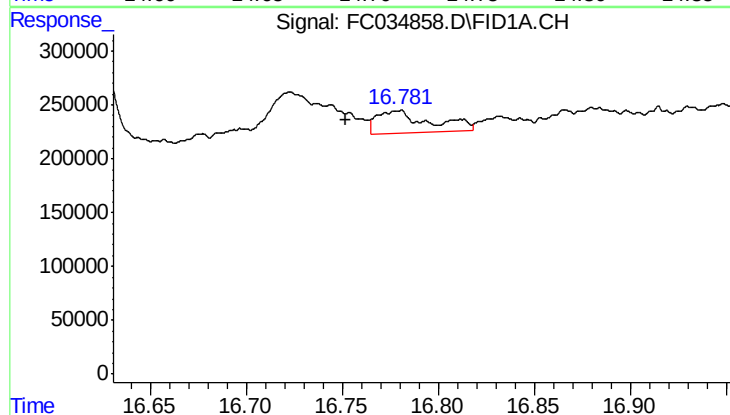
#13 n-Docosane (C22)

R.T.: 13.670 min
Delta R.T.: -0.009 min
Response: 742688
Conc: 5.32 ug/ml



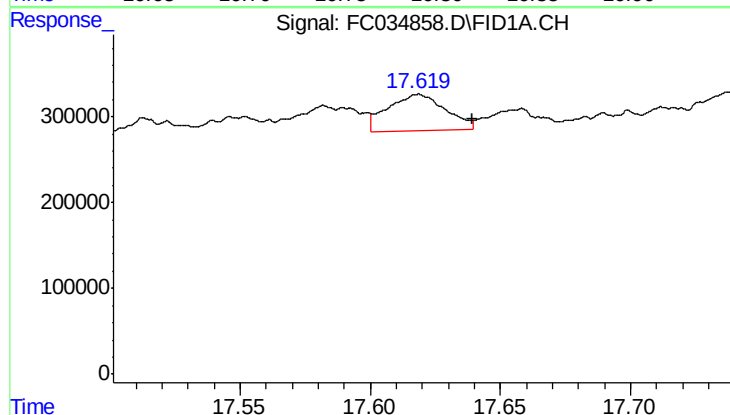
#14 n-Tetracosane (C24)

R.T.: 14.723 min
Delta R.T.: -0.057 min
Response: 1692482
Conc: 12.60 ug/ml



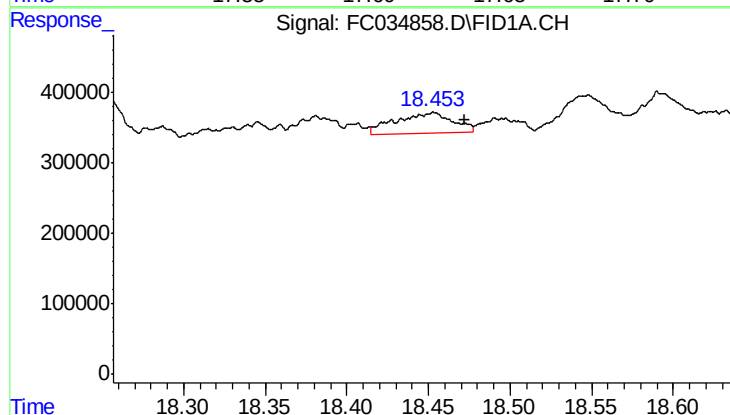
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: 0.026 min
Response: 412547
Conc: 3.24 ug/ml



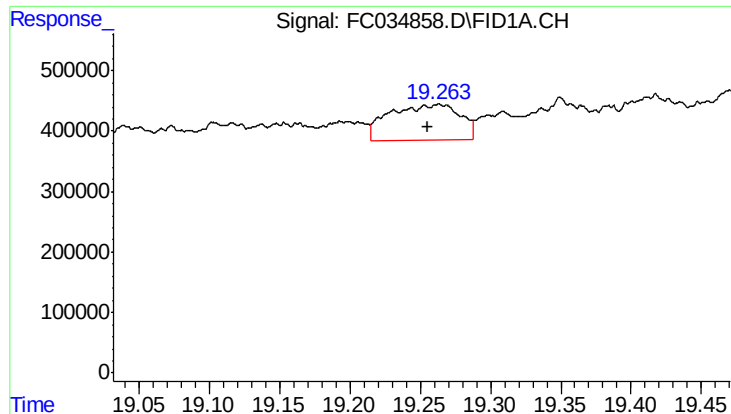
#17 n-Tricontane (C30)

R.T.: 17.619 min
Delta R.T.: -0.021 min
Response: 673366
Conc: 5.51 ug/ml



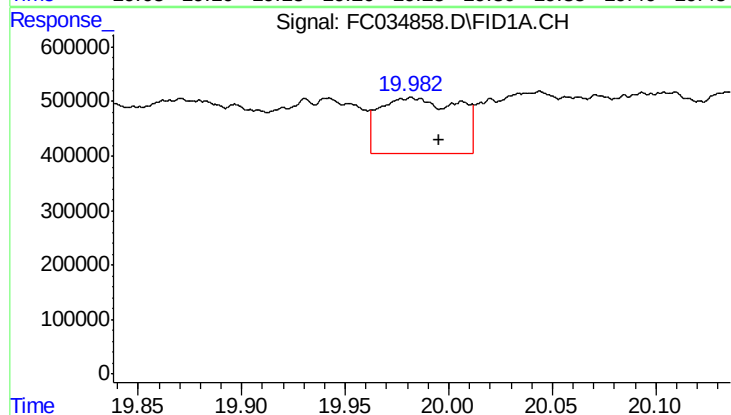
#18 n-Dotriacontane (C32)

R.T.: 18.453 min
Delta R.T.: -0.019 min
Response: 717582
Conc: 5.97 ug/ml



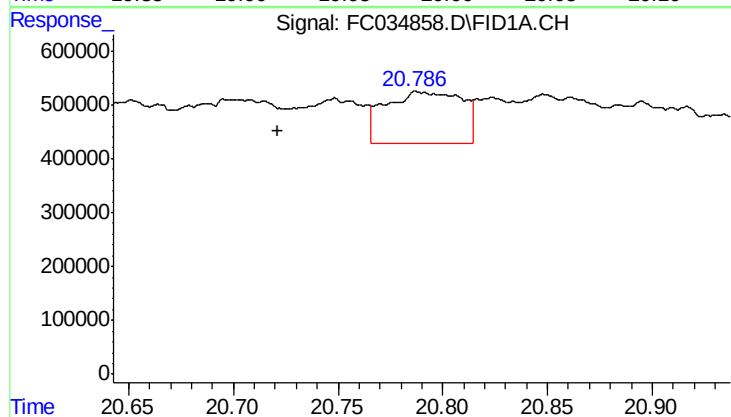
#19 n-Tetratriacontane (C34)

R.T.: 19.264 min
Delta R.T.: 0.009 min
Response: 2104664
Conc: 18.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.981 min
Delta R.T.: -0.014 min
Response: 2722696
Conc: 23.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.790 min
Delta R.T.: 0.008 min
Response: 2474407
Conc: 22.25 ug/ml