

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036878.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 20:49
 Operator : AJ\SJ
 Sample : J5198-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:37:17 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.370	2705211	22.250 ug/ml
Spiked Amount 50.000		Recovery =	44.50%
12) S 1-chlorooctadecane (S...	12.810	2110992	22.419 ug/ml
Spiked Amount 50.000		Recovery =	44.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.095	103225	1.055 ug/ml
10) T n-Eicosane (C20)	12.406	533255	4.821 ug/ml
16) T n-Octacosane (C28)	16.622	104833	0.950 ug/ml
17) T n-Tricontane (C30)	17.508	126030	1.083 ug/ml
18) T n-Dotriacontane (C32)	18.338	117361	1.006 ug/ml
19) T n-Tetratriacontane (C34)	19.124	122993	1.098 ug/ml
20) T n-Hexatriacontane (C36)	19.895	93376	0.882 ug/ml

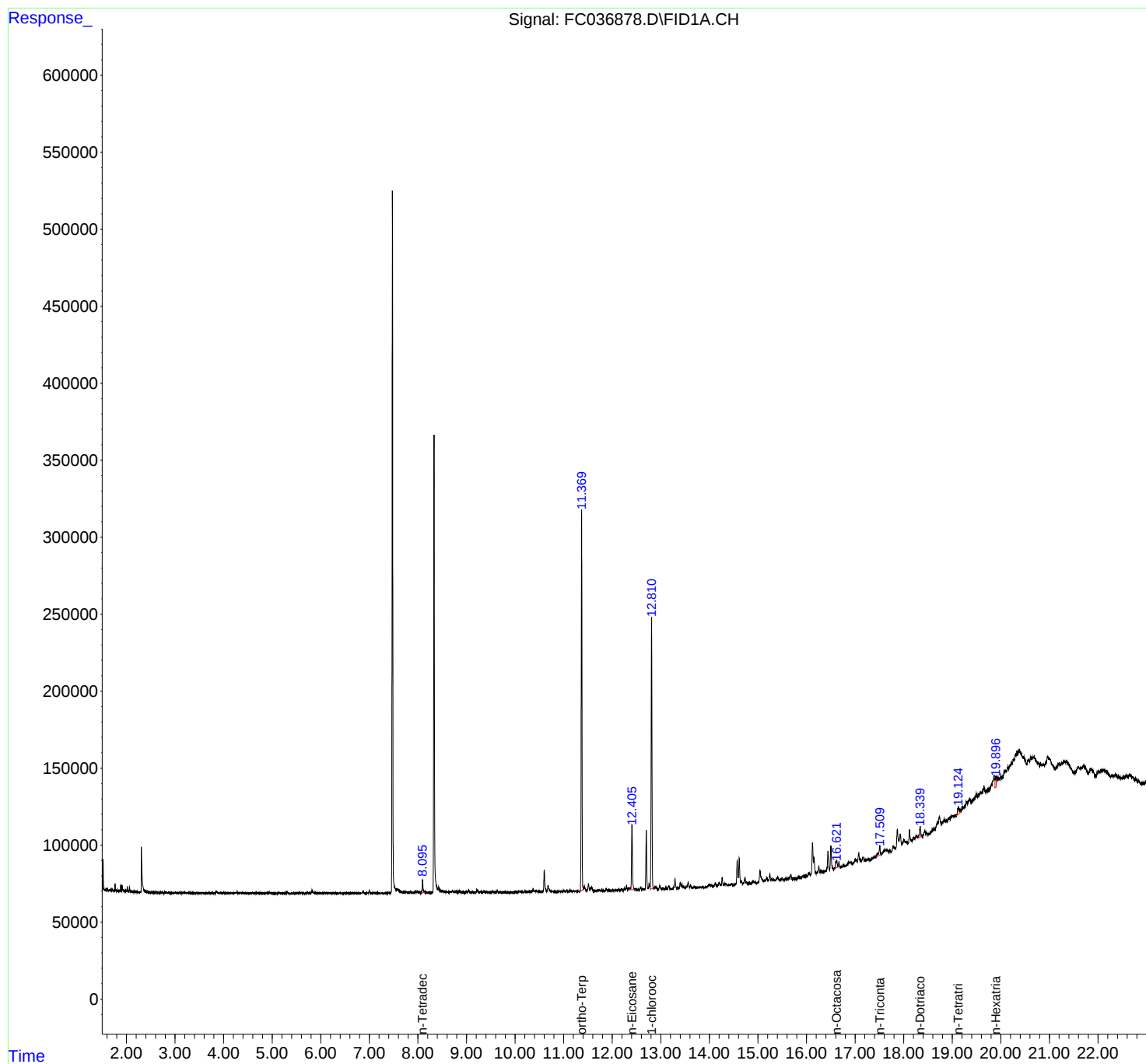
(f)=RT Delta > 1/2 Window

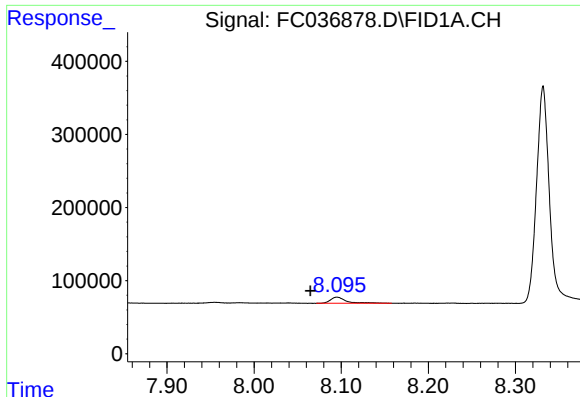
(m)=manual int.

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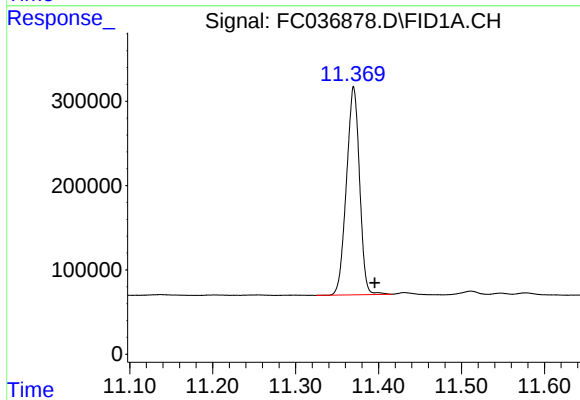
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





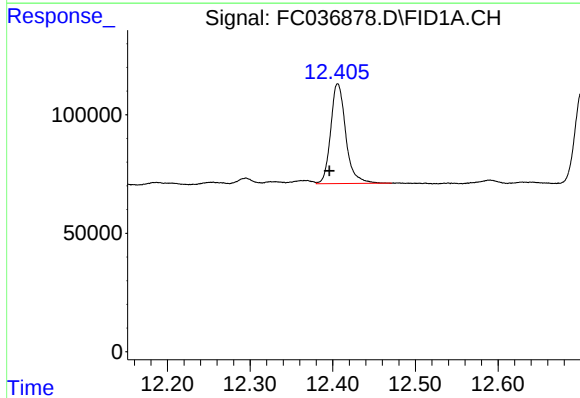
#6 n-Tetradecane (C14)

R.T.: 8.095 min
Delta R.T.: 0.031 min
Response: 103225
Conc: 1.06 ug/ml



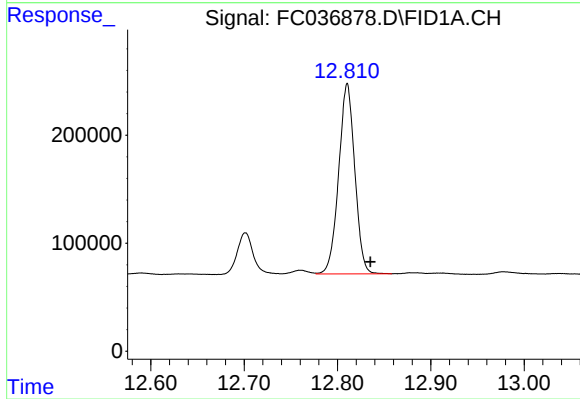
#9 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.025 min
Response: 2705211
Conc: 22.25 ug/ml



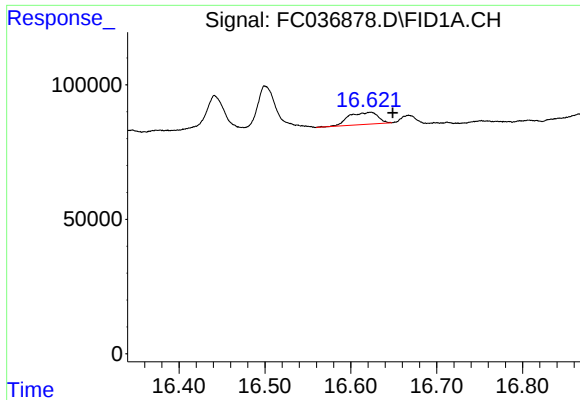
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: 0.010 min
Response: 533255
Conc: 4.82 ug/ml



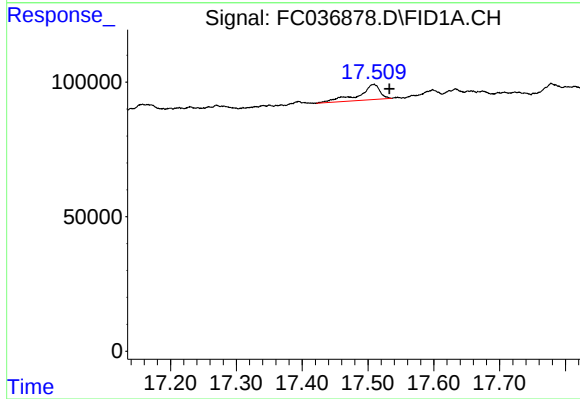
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: -0.025 min
Response: 2110992
Conc: 22.42 ug/ml



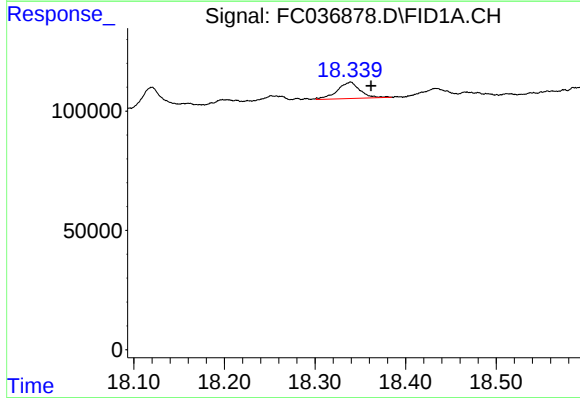
#16 n-Octacosane (C28)

R.T.: 16.622 min
Delta R.T.: -0.026 min
Response: 104833
Conc: 0.95 ug/ml



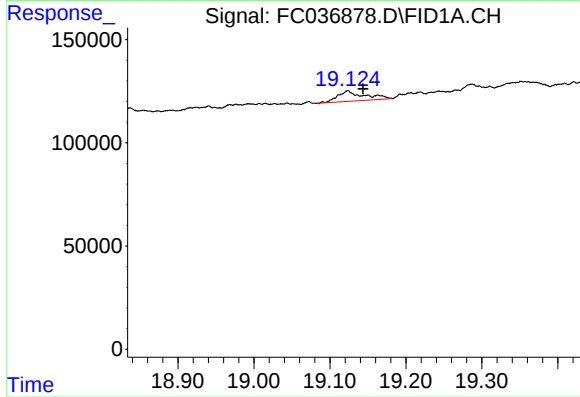
#17 n-Tricontane (C30)

R.T.: 17.508 min
Delta R.T.: -0.024 min
Response: 126030
Conc: 1.08 ug/ml



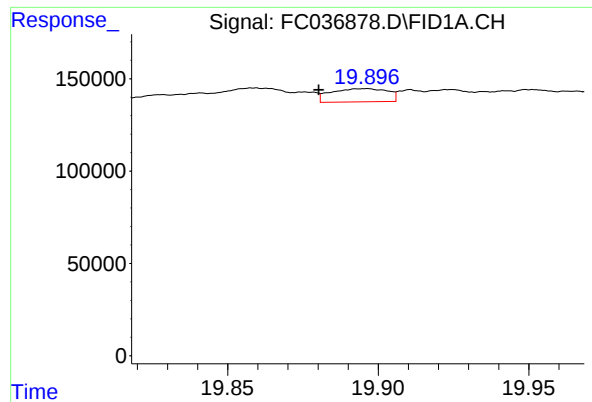
#18 n-Dotriacontane (C32)

R.T.: 18.338 min
Delta R.T.: -0.024 min
Response: 117361
Conc: 1.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.124 min
Delta R.T.: -0.020 min
Response: 122993
Conc: 1.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: 0.015 min
Response: 93376
Conc: 0.88 ug/ml