

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036879.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 21:26
 Operator : AJ\SJ
 Sample : J5198-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:37:30 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	3507141	28.845 ug/ml
Spiked Amount 50.000		Recovery =	57.69%
12) S 1-chlorooctadecane (S...	12.811	2738400	29.083 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.095	121257	1.240 ug/ml
10) T n-Eicosane (C20)	12.406	525137	4.747 ug/ml
14) T n-Tetracosane (C24)	14.732	80310	0.736 ug/ml
15) T n-Hexacosane (C26)	15.680	132791	1.229 ug/ml
16) T n-Octacosane (C28)	16.668	143328	1.299 ug/ml
17) T n-Tricontane (C30)	17.528	299318	2.572 ug/ml
18) T n-Dotriacontane (C32)	18.347	467830	4.012 ug/ml
19) T n-Tetratriacontane (C34)	19.126	662182	5.909 ug/ml
20) T n-Hexatriacontane (C36)	19.865	272854	2.577 ug/ml
21) T n-Octatriacontane (C38)	20.571	88214	0.835 ug/ml
22) T n-Tetracontane (C40)	21.398	357791	3.332 ug/ml

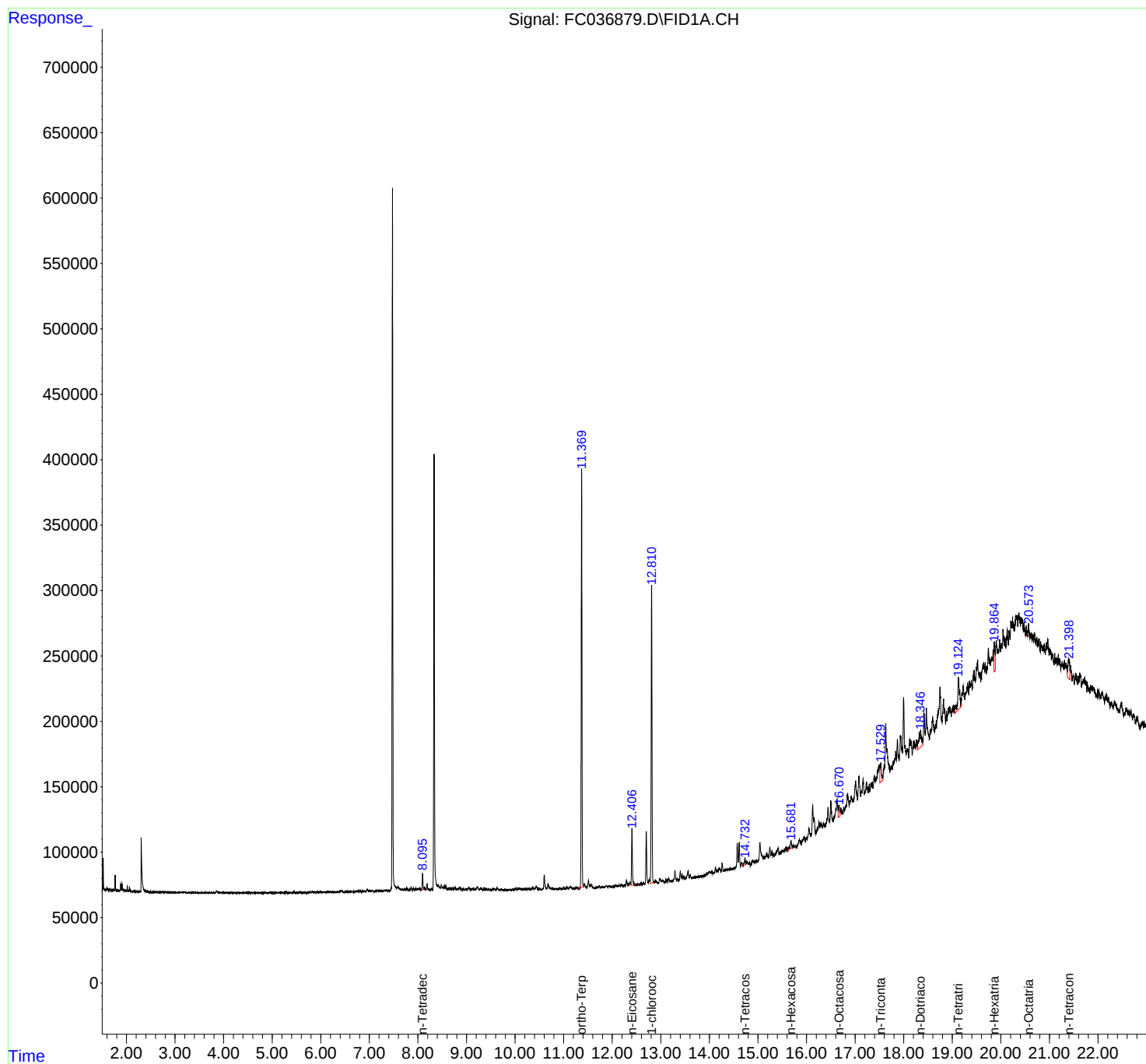
(f)=RT Delta > 1/2 Window

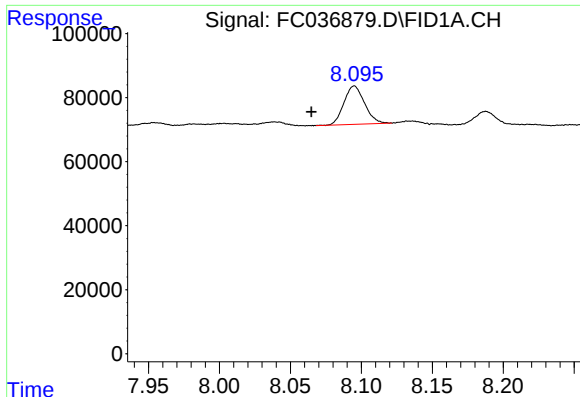
(m)=manual int.

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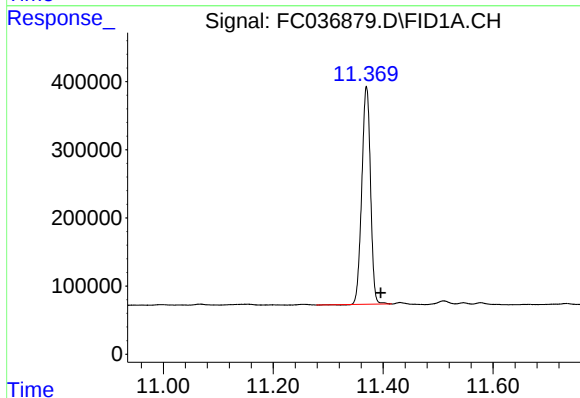
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Signal Info : 20M x 0.18mm x 0.18um





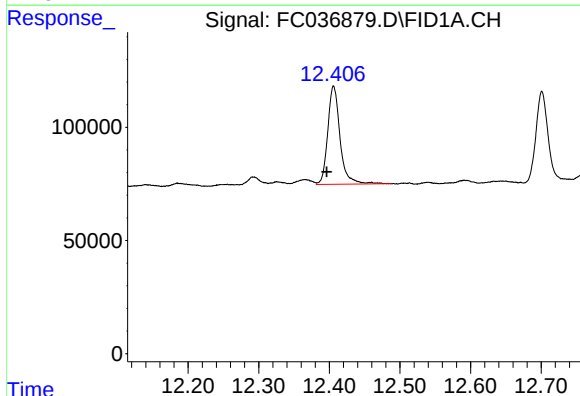
#6 n-Tetradecane (C14)

R.T.: 8.095 min
Delta R.T.: 0.030 min
Response: 121257
Conc: 1.24 ug/ml



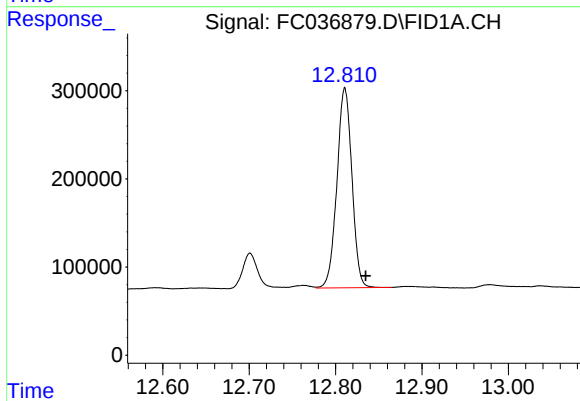
#9 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.026 min
Response: 3507141
Conc: 28.85 ug/ml



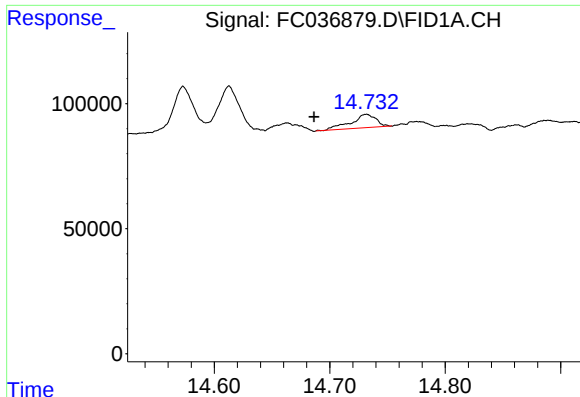
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: 0.010 min
Response: 525137
Conc: 4.75 ug/ml



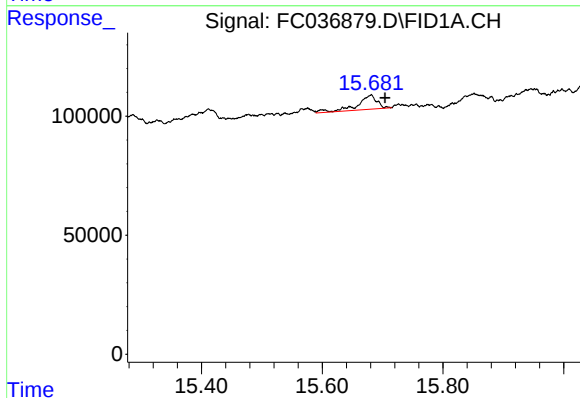
#12 1-chlorooctadecane (SURR)

R.T.: 12.811 min
Delta R.T.: -0.024 min
Response: 2738400
Conc: 29.08 ug/ml



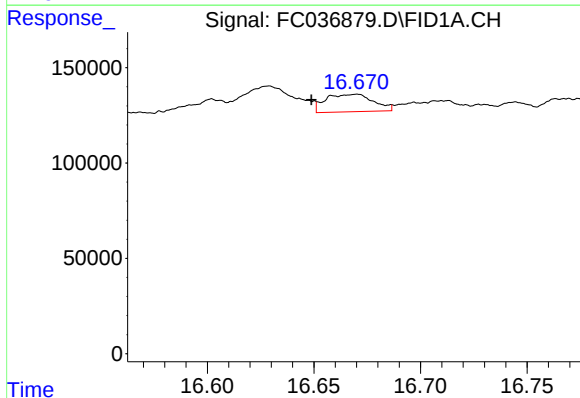
#14 n-Tetracosane (C24)

R.T.: 14.732 min
Delta R.T.: 0.045 min
Response: 80310
Conc: 0.74 ug/ml



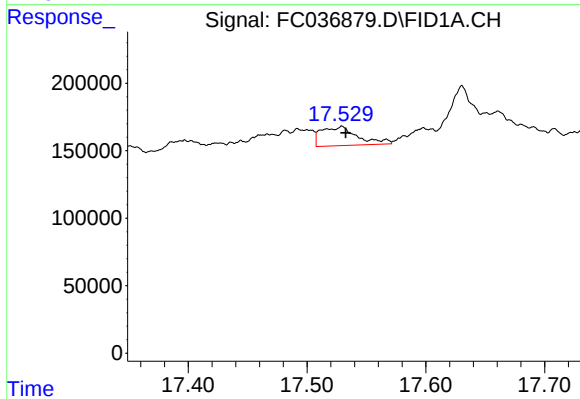
#15 n-Hexacosane (C26)

R.T.: 15.680 min
Delta R.T.: -0.024 min
Response: 132791
Conc: 1.23 ug/ml



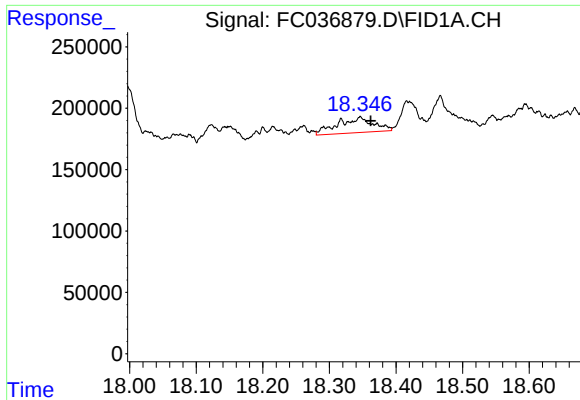
#16 n-Octacosane (C28)

R.T.: 16.668 min
Delta R.T.: 0.019 min
Response: 143328
Conc: 1.30 ug/ml



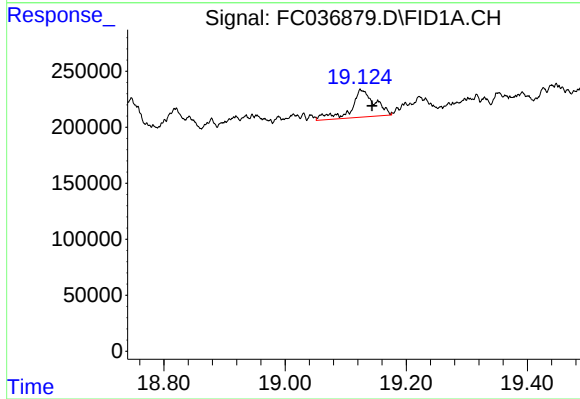
#17 n-Tricontane (C30)

R.T.: 17.528 min
Delta R.T.: -0.004 min
Response: 299318
Conc: 2.57 ug/ml



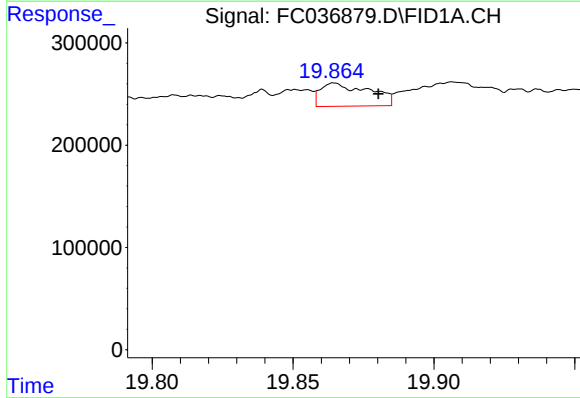
#18 n-Dotriacontane (C32)

R.T.: 18.347 min
Delta R.T.: -0.015 min
Response: 467830
Conc: 4.01 ug/ml



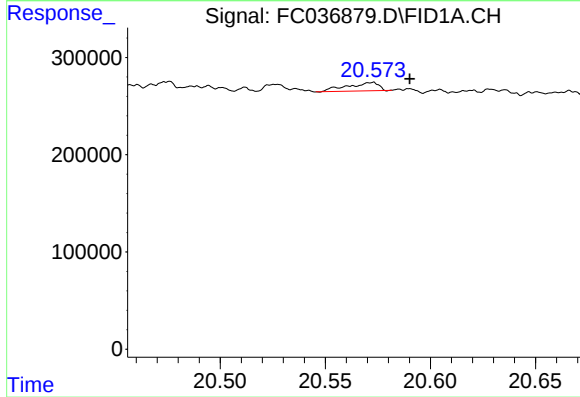
#19 n-Tetratriacontane (C34)

R.T.: 19.126 min
Delta R.T.: -0.017 min
Response: 662182
Conc: 5.91 ug/ml



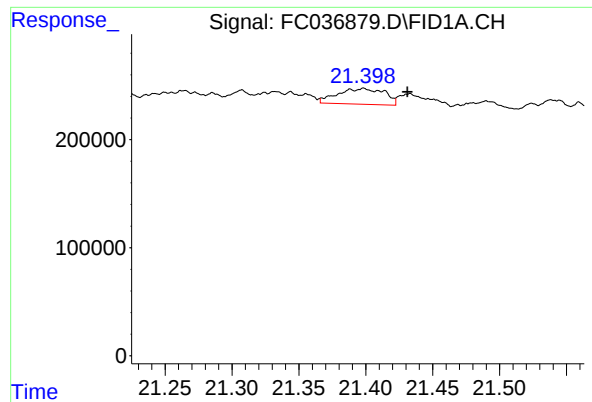
#20 n-Hexatriacontane (C36)

R.T.: 19.865 min
Delta R.T.: -0.015 min
Response: 272854
Conc: 2.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.571 min
Delta R.T.: -0.019 min
Response: 88214
Conc: 0.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.398 min
Delta R.T.: -0.033 min
Response: 357791
Conc: 3.33 ug/ml