

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036874.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 18:23
 Operator : AJ\SJ
 Sample : J5198-13D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:36:24 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)	11.369	3700550	30.436 ug/ml
Spiked Amount 50.000		Recovery =	60.87%
12) S 1-chlorooctadecane (S...	12.852	382208	4.059 ug/ml
Spiked Amount 50.000		Recovery =	8.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.095	106895	1.093 ug/ml
10) T n-Eicosane (C20)	12.406	381985	3.453 ug/ml
16) T n-Octacosane (C28)	16.667	329285	2.984 ug/ml
17) T n-Tricontane (C30)	17.507	226808	1.949 ug/ml
18) T n-Dotriacontane (C32)	18.336	229160	1.965 ug/ml
19) T n-Tetratriacontane (C34)	19.124	165421	1.476 ug/ml
20) T n-Hexatriacontane (C36)	19.882	78697	0.743 ug/ml
21) T n-Octatriacontane (C38)	20.556	71199	0.674 ug/ml

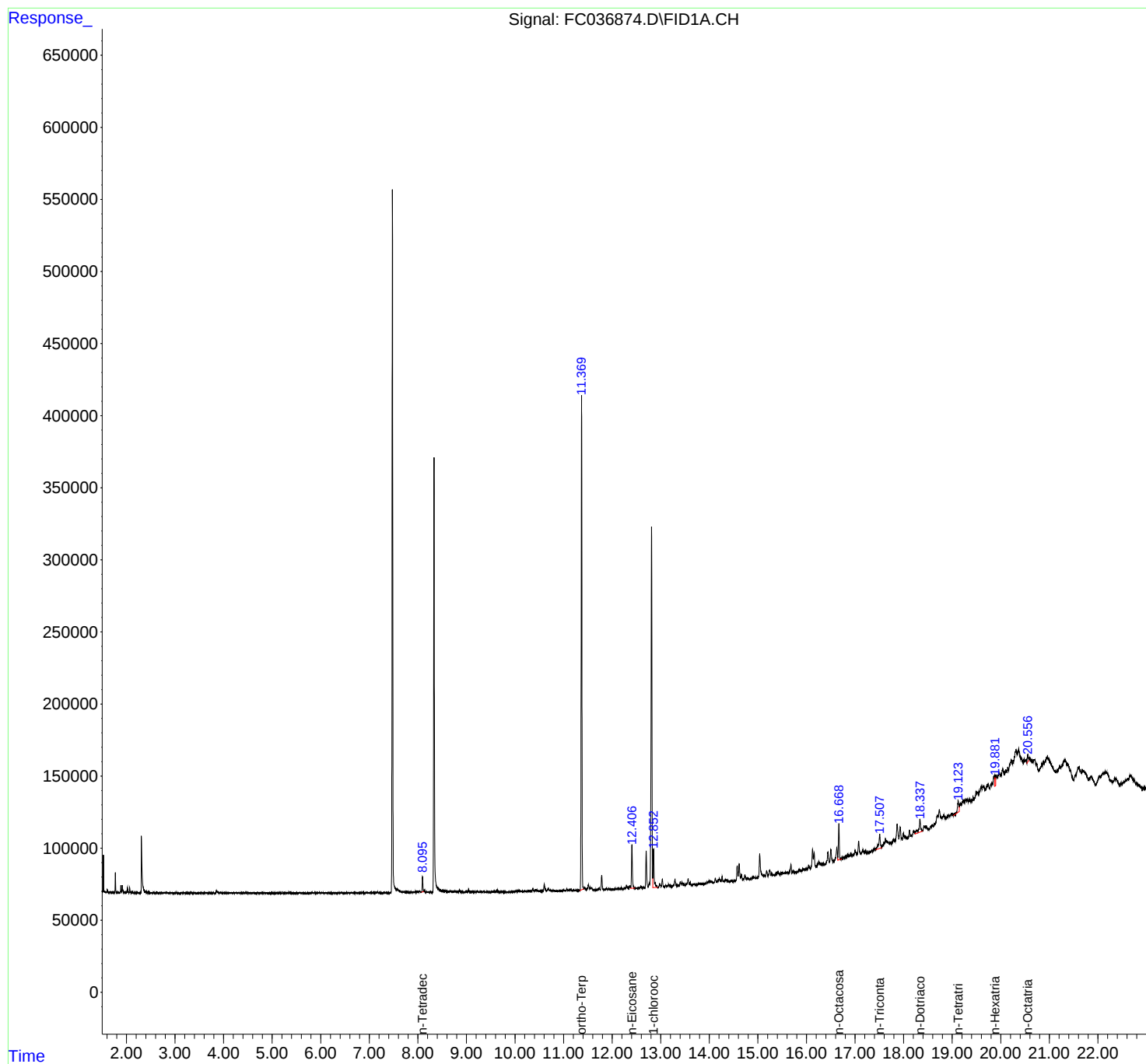
(f)=RT Delta > 1/2 Window

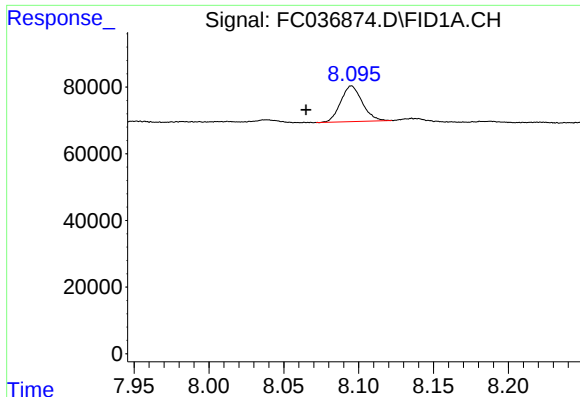
(m)=manual int.

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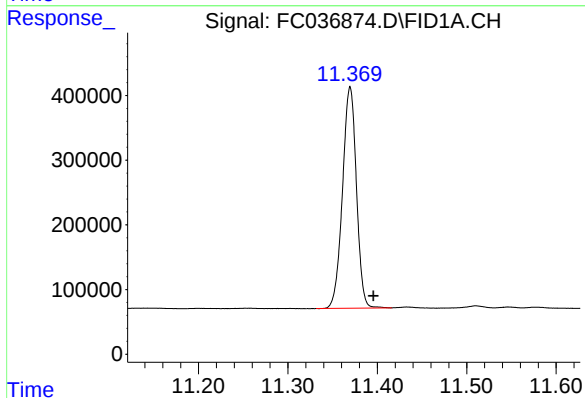
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





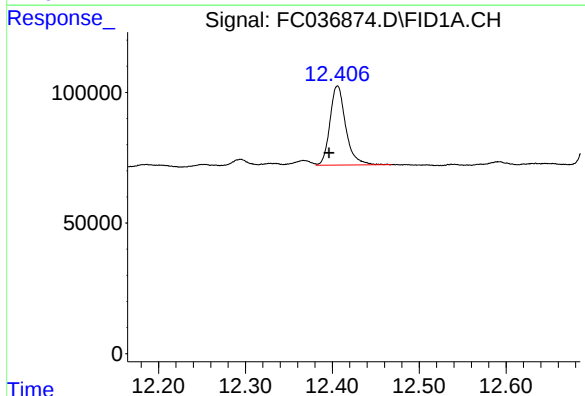
#6 n-Tetradecane (C14)

R.T.: 8.095 min
Delta R.T.: 0.031 min
Response: 106895
Conc: 1.09 ug/ml



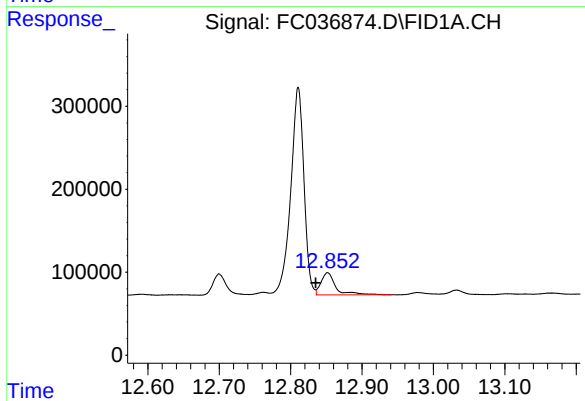
#9 ortho-Terphenyl (SURR)

R.T.: 11.369 min
Delta R.T.: -0.026 min
Response: 3700550
Conc: 30.44 ug/ml



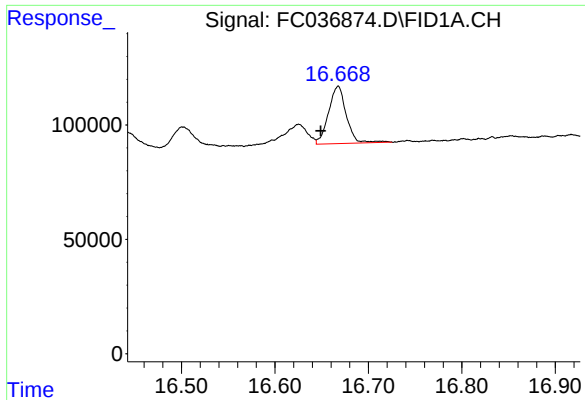
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: 0.010 min
Response: 381985
Conc: 3.45 ug/ml



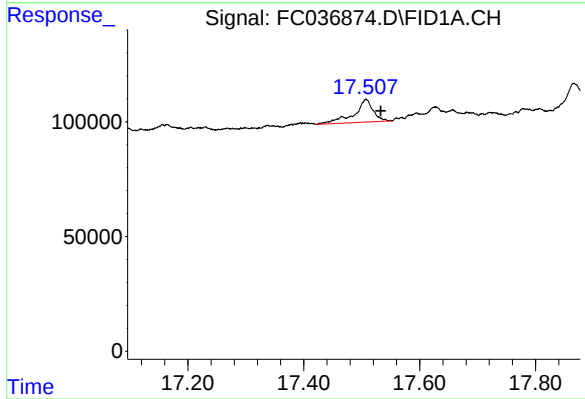
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: 0.017 min
Response: 382208
Conc: 4.06 ug/ml



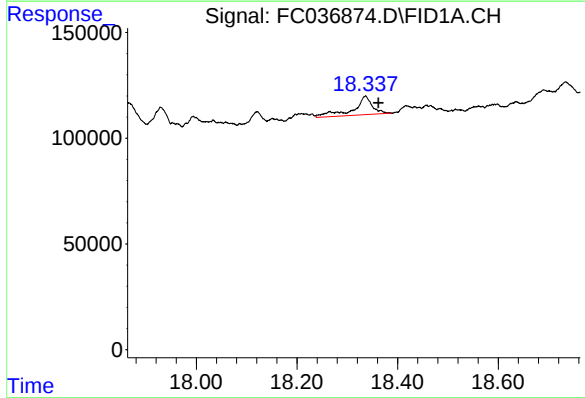
#16 n-Octacosane (C28)

R.T.: 16.667 min
Delta R.T.: 0.018 min
Response: 329285
Conc: 2.98 ug/ml



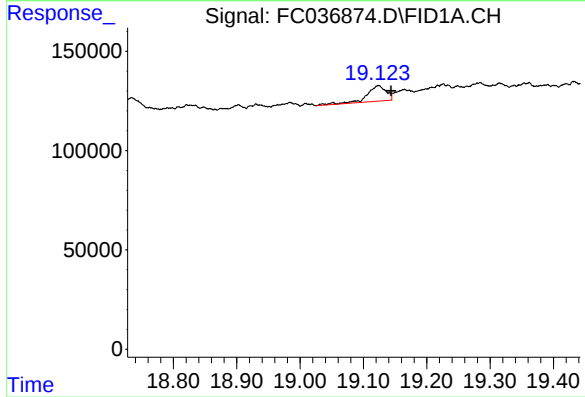
#17 n-Tricontane (C30)

R.T.: 17.507 min
Delta R.T.: -0.025 min
Response: 226808
Conc: 1.95 ug/ml



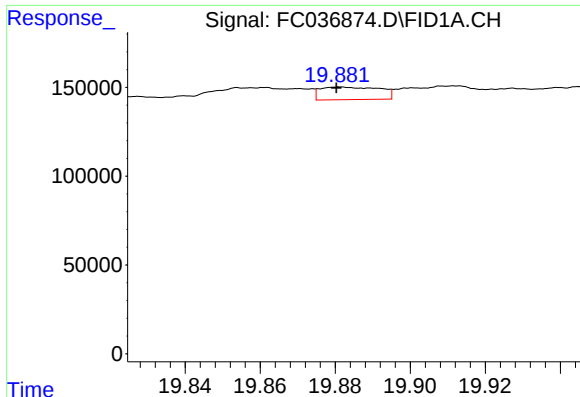
#18 n-Dotriacontane (C32)

R.T.: 18.336 min
Delta R.T.: -0.026 min
Response: 229160
Conc: 1.97 ug/ml



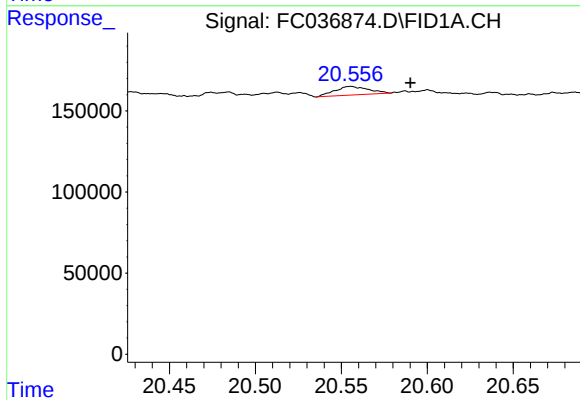
#19 n-Tetratriacontane (C34)

R.T.: 19.124 min
Delta R.T.: -0.020 min
Response: 165421
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.882 min
Delta R.T.: 0.002 min
Response: 78697
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.556 min
Delta R.T.: -0.034 min
Response: 71199
Conc: 0.67 ug/ml