

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036873.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 17:46
 Operator : AJ\SJ
 Sample : J5198-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:36:14 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	3600990	29.617 ug/ml
Spiked Amount 50.000		Recovery =	59.23%
12) S 1-chlorooctadecane (S...	12.851	369560	3.925 ug/ml
Spiked Amount 50.000		Recovery =	7.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.095	105313	1.077 ug/ml
10) T n-Eicosane (C20)	12.406	378092	3.418 ug/ml
15) T n-Hexacosane (C26)	15.678	88644	0.821 ug/ml
16) T n-Octacosane (C28)	16.668	311813	2.826 ug/ml
17) T n-Tricontane (C30)	17.508	175649	1.510 ug/ml
18) T n-Dotriacontane (C32)	18.336	298921	2.563 ug/ml
19) T n-Tetratriacontane (C34)	19.122	306959	2.739 ug/ml
20) T n-Hexatriacontane (C36)	19.905	1515826	14.316 ug/ml
21) T n-Octatriacontane (C38)	20.615	1254086	11.864 ug/ml

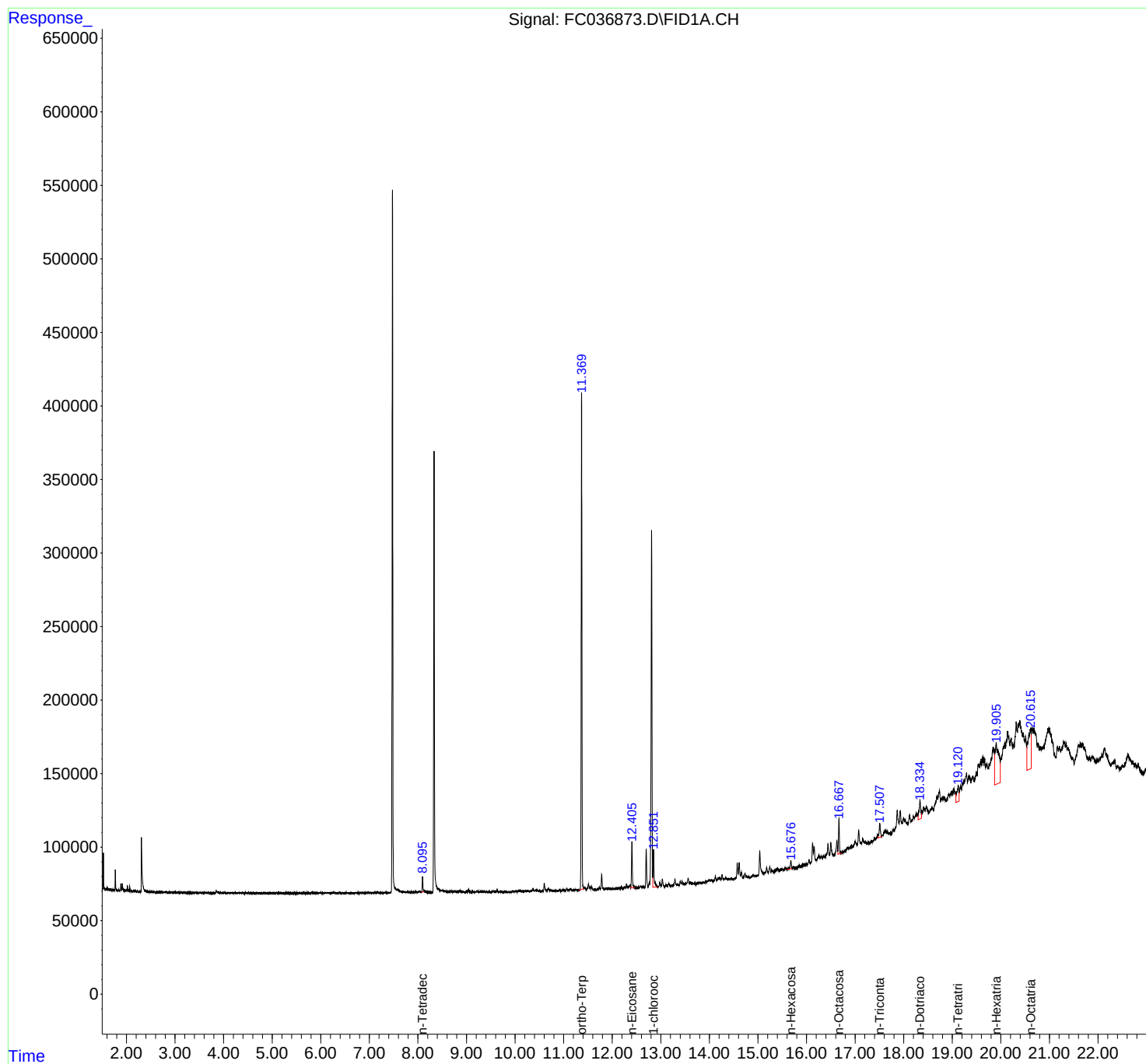
(f)=RT Delta > 1/2 Window

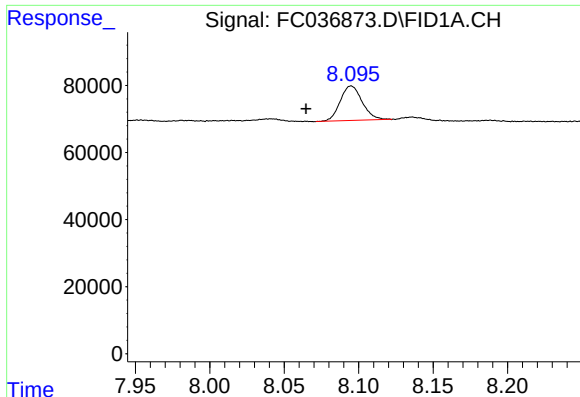
(m)=manual int.

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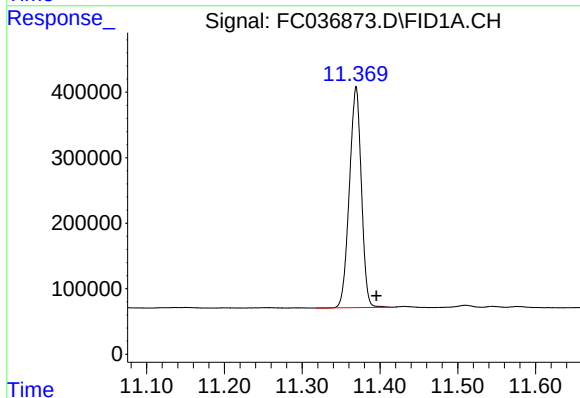
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





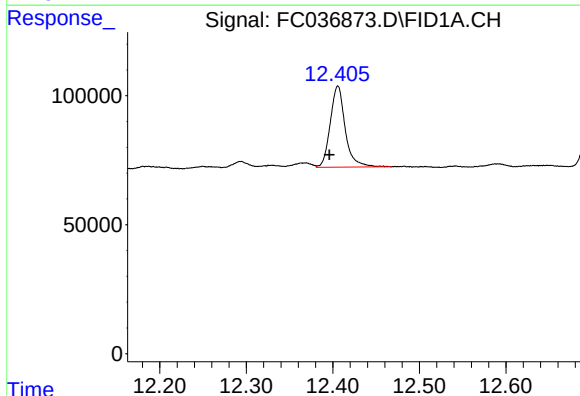
#6 n-Tetradecane (C14)

R.T.: 8.095 min
Delta R.T.: 0.030 min
Response: 105313
Conc: 1.08 ug/ml



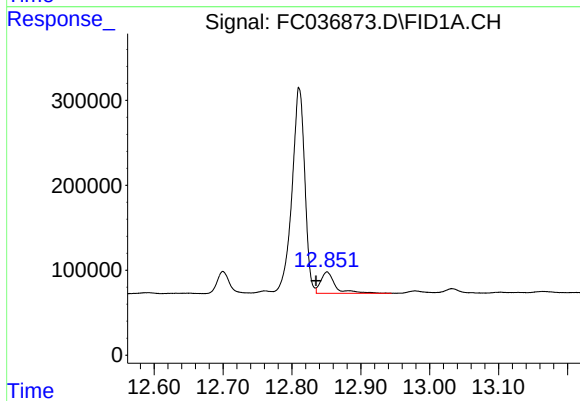
#9 ortho-Terphenyl (SURR)

R.T.: 11.369 min
Delta R.T.: -0.026 min
Response: 3600990
Conc: 29.62 ug/ml



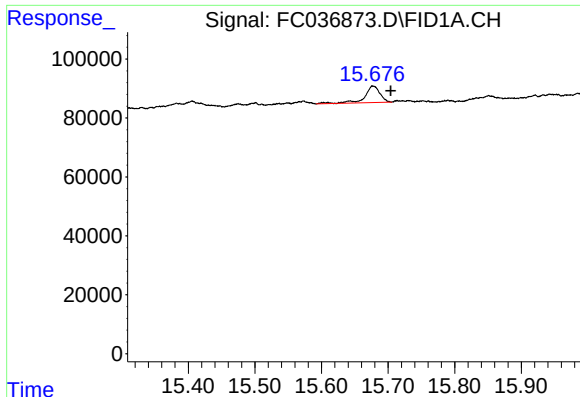
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: 0.009 min
Response: 378092
Conc: 3.42 ug/ml



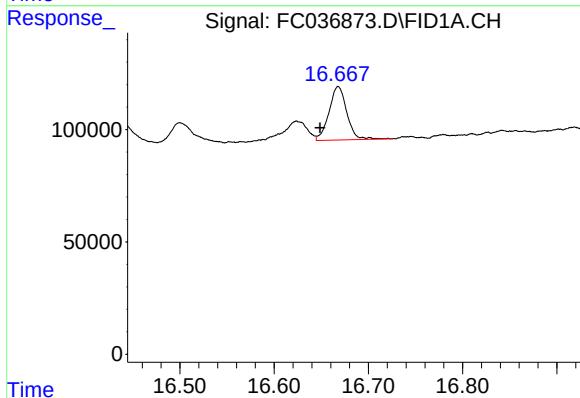
#12 1-chlorooctadecane (SURR)

R.T.: 12.851 min
Delta R.T.: 0.016 min
Response: 369560
Conc: 3.92 ug/ml



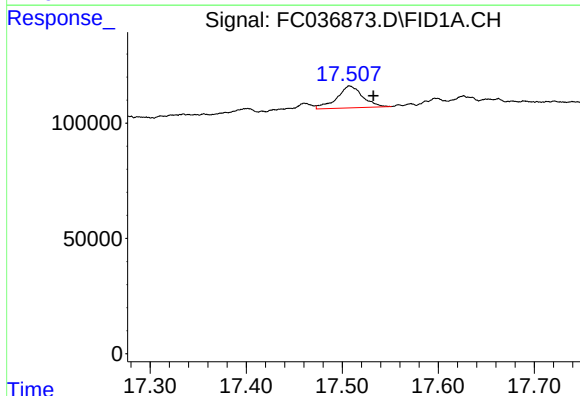
#15 n-Hexacosane (C26)

R.T.: 15.678 min
Delta R.T.: -0.026 min
Response: 88644
Conc: 0.82 ug/ml



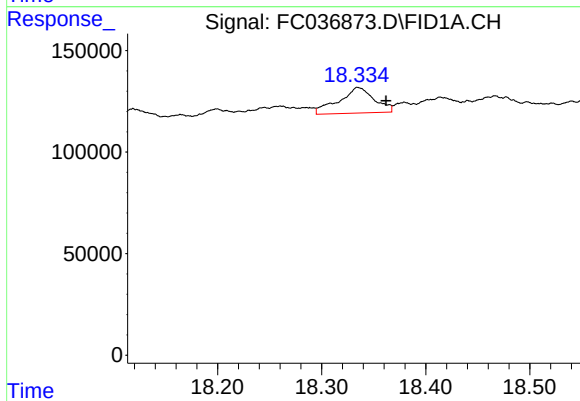
#16 n-Octacosane (C28)

R.T.: 16.668 min
Delta R.T.: 0.019 min
Response: 311813
Conc: 2.83 ug/ml



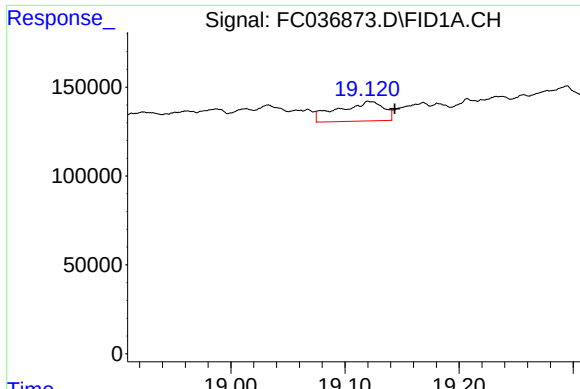
#17 n-Tricontane (C30)

R.T.: 17.508 min
Delta R.T.: -0.024 min
Response: 175649
Conc: 1.51 ug/ml



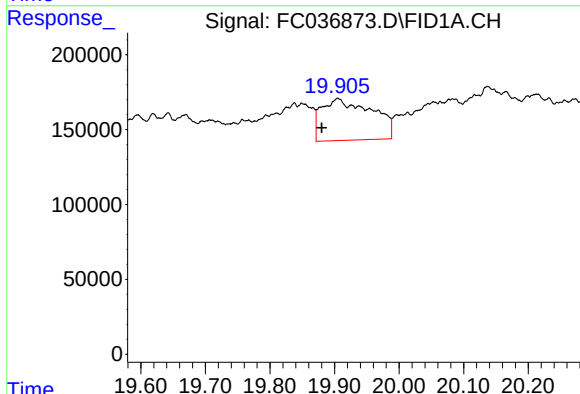
#18 n-Dotriacontane (C32)

R.T.: 18.336 min
Delta R.T.: -0.026 min
Response: 298921
Conc: 2.56 ug/ml



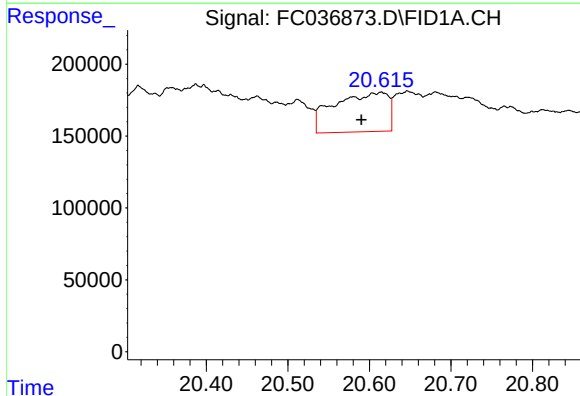
#19 n-Tetratriacontane (C34)

R.T.: 19.122 min
Delta R.T.: -0.021 min
Response: 306959
Conc: 2.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.905 min
Delta R.T.: 0.025 min
Response: 1515826
Conc: 14.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.615 min
Delta R.T.: 0.024 min
Response: 1254086
Conc: 11.86 ug/ml