

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102418AL\  
 Data File : FC037066.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Oct 2018 16:55  
 Operator : AJ\SJ  
 Sample : J5621-06RE  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 25 05:54:22 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 101718.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 19 15:53:26 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.365	1896603	21.375 ug/ml
Spiked Amount	50.000	Recovery	= 42.75%
12) S 1-chlorooctadecane (S...	12.808	1626223	25.601 ug/ml
Spiked Amount	50.000	Recovery	= 51.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.092	146888	2.032 ug/ml
16) T n-Octacosane (C28)	16.623	91920	1.288 ug/ml
17) T n-Tricontane (C30)	17.506	128173	1.688 ug/ml
18) T n-Dotriacontane (C32)	18.339	288413	3.597 ug/ml
19) T n-Tetratriacontane (C34)	19.119	106399	1.485 ug/ml
20) T n-Hexatriacontane (C36)	19.859	1750450	25.569 ug/ml
21) T n-Octatriacontane (C38)	20.561	781308	11.789 ug/ml
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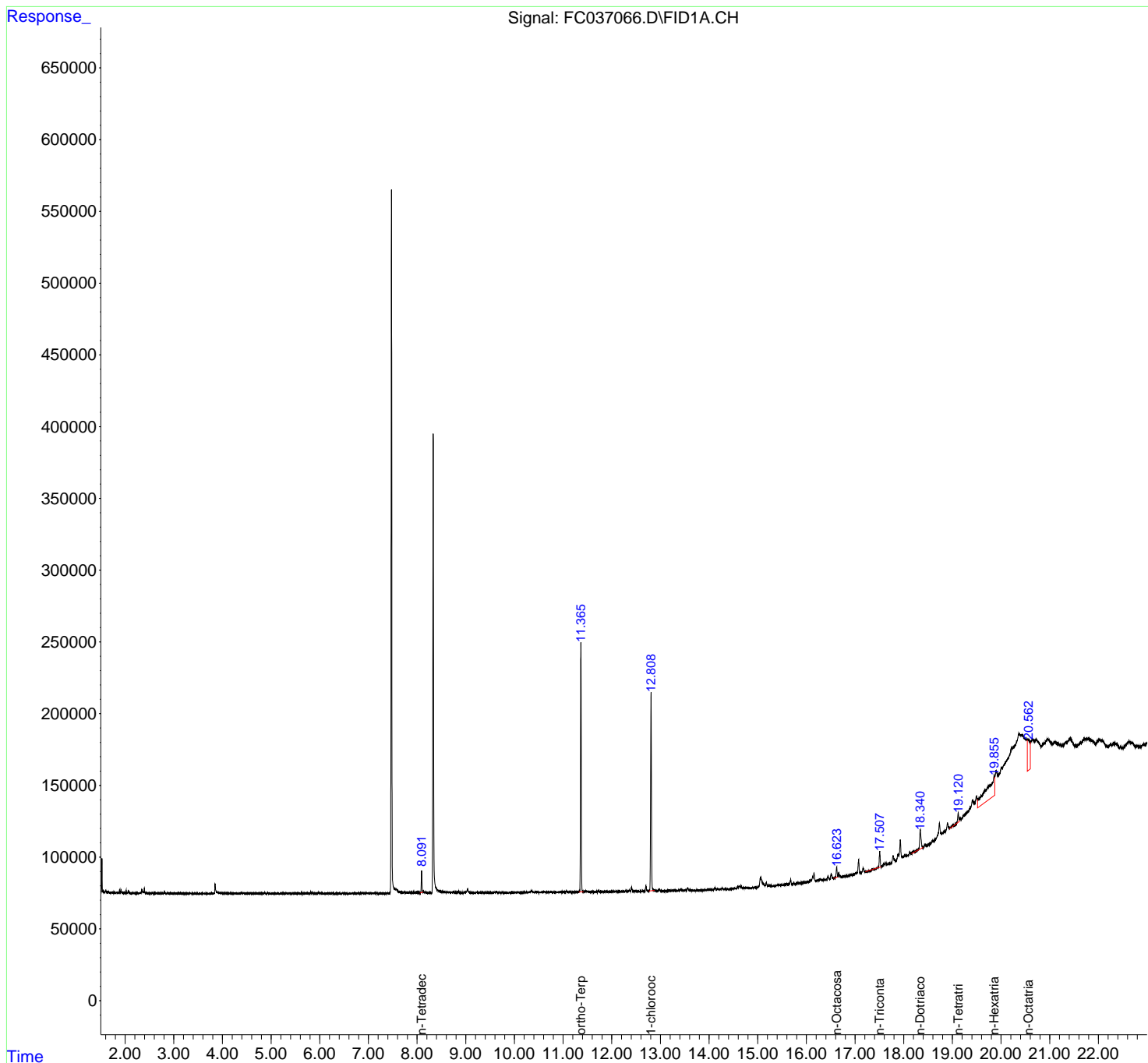
(f)=RT Delta > 1/2 Window

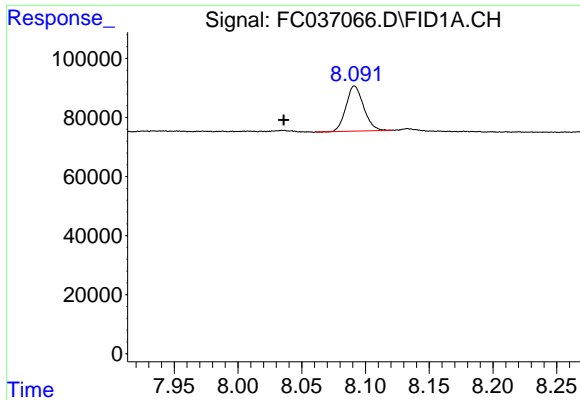
(m)=manual int.

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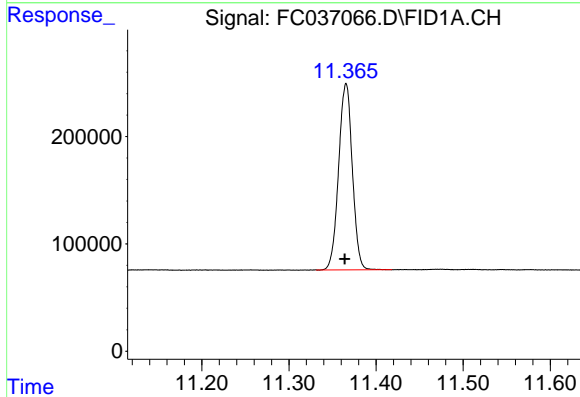
Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um





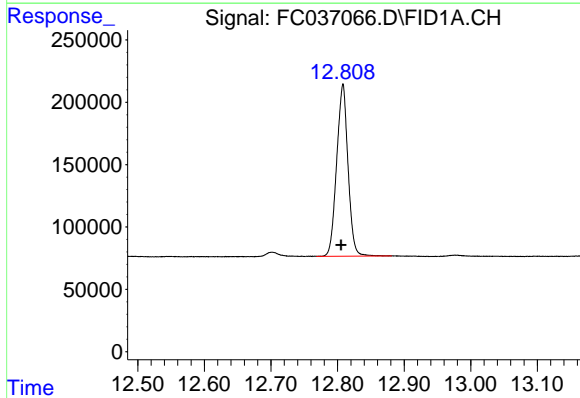
#6 n-Tetradecane (C14)

R.T.: 8.092 min  
Delta R.T.: 0.056 min  
Response: 146888  
Conc: 2.03 ug/ml



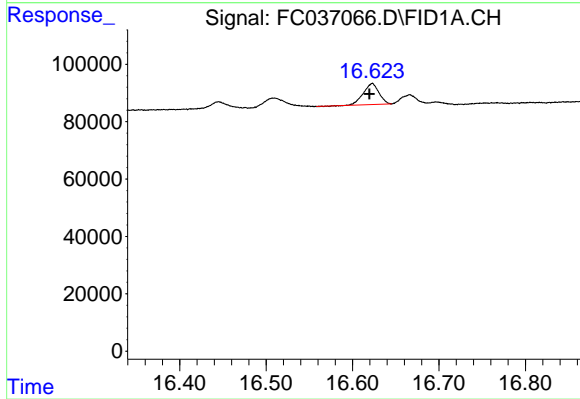
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min  
Delta R.T.: 0.001 min  
Response: 1896603  
Conc: 21.37 ug/ml



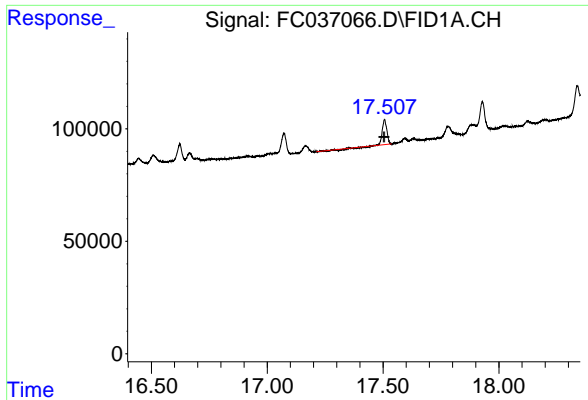
#12 1-chlorooctadecane (SURR)

R.T.: 12.808 min  
Delta R.T.: 0.002 min  
Response: 1626223  
Conc: 25.60 ug/ml



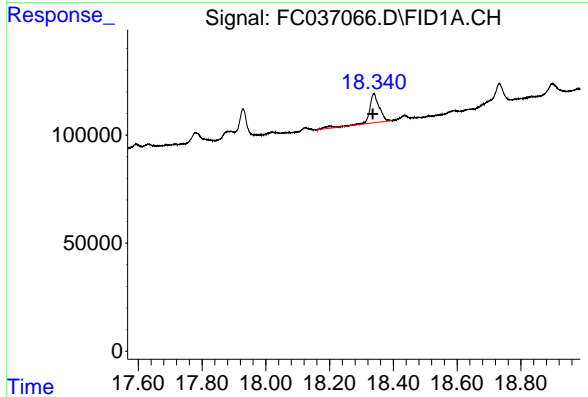
#16 n-Octacosane (C28)

R.T.: 16.623 min  
Delta R.T.: 0.003 min  
Response: 91920  
Conc: 1.29 ug/ml



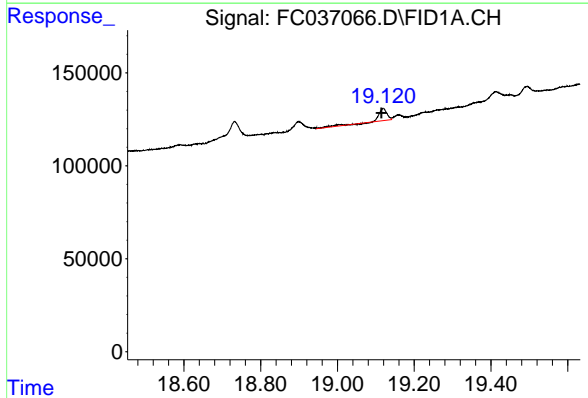
#17 n-Tricontane (C30)

R.T.: 17.506 min  
Delta R.T.: 0.002 min  
Response: 128173  
Conc: 1.69 ug/ml



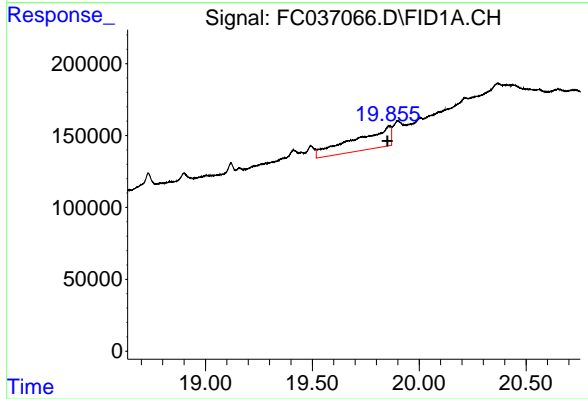
#18 n-Dotriacontane (C32)

R.T.: 18.339 min  
Delta R.T.: 0.004 min  
Response: 288413  
Conc: 3.60 ug/ml



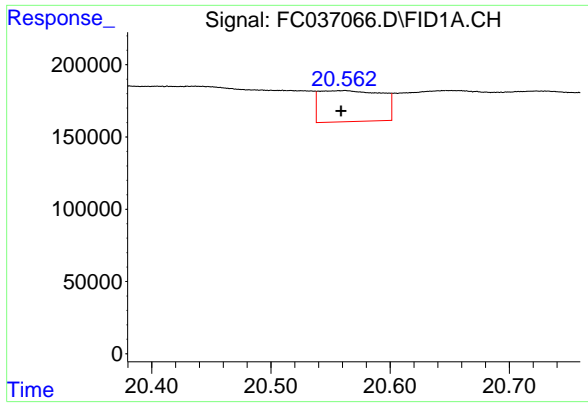
#19 n-Tetratriacontane (C34)

R.T.: 19.119 min  
Delta R.T.: 0.004 min  
Response: 106399  
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.859 min  
Delta R.T.: 0.007 min  
Response: 1750450  
Conc: 25.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.561 min  
Delta R.T.: 0.002 min  
Response: 781308  
Conc: 11.79 ug/ml