

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037263.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 10:31
 Operator : AJ\SJ
 Sample : 5741-27
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 12:58:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.338	2874605	19.795 ug/ml
Spiked Amount 50.000		Recovery =	39.59%
12) S 1-chlorooctadecane (S...	12.780	2642269	23.583 ug/ml
Spiked Amount 50.000		Recovery =	47.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.065	198348	1.507 ug/ml
17) T n-Tricontane (C30)	17.480	112323	0.815 ug/ml
18) T n-Dotriacontane (C32)	18.308	103297	0.677 ug/ml
20) T n-Hexatriacontane (C36)	19.895	649119	4.796 ug/ml
21) T n-Octatriacontane (C38)	20.585	162137	1.207 ug/ml
22) T n-Tetracontane (C40)	21.377	793934	5.412 ug/ml

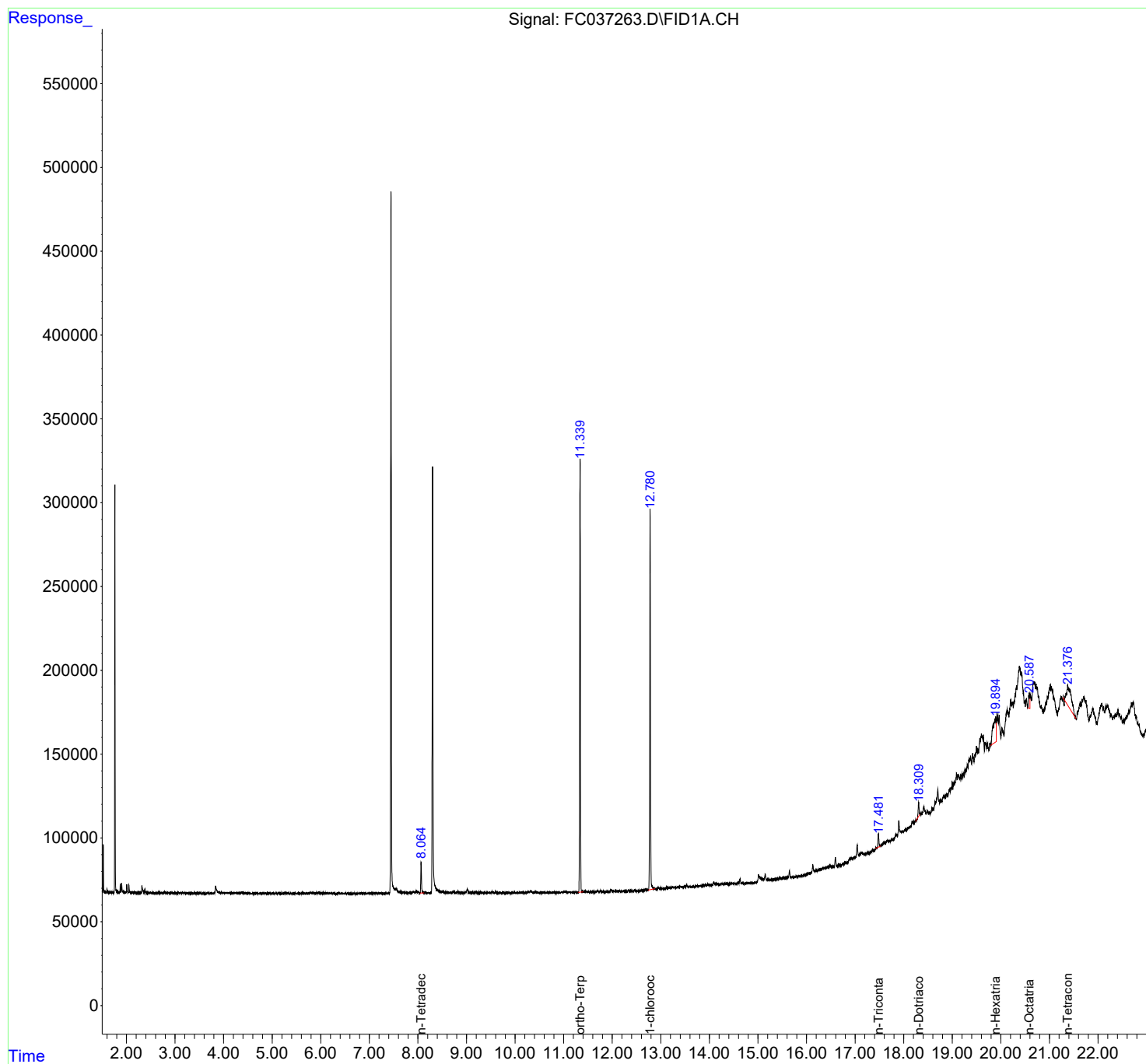
(f)=RT Delta > 1/2 Window

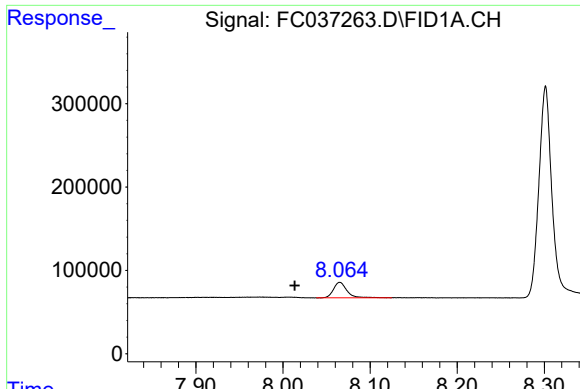
(m)=manual int.

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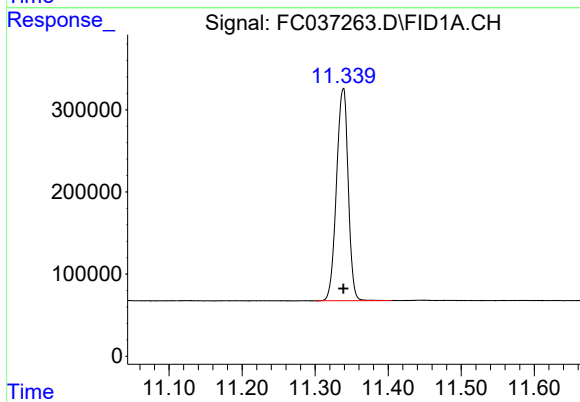
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





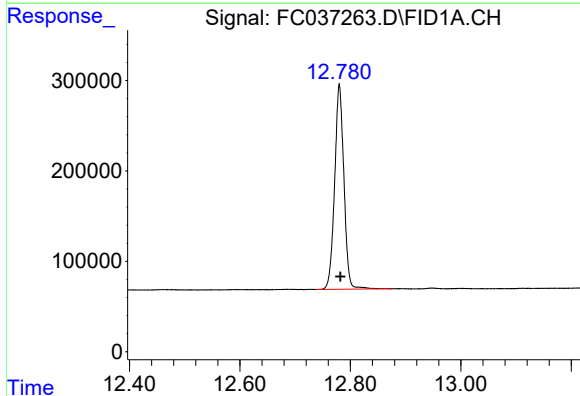
#6 n-Tetradecane (C14)

R.T.: 8.065 min
Delta R.T.: 0.052 min
Response: 198348
Conc: 1.51 ug/ml



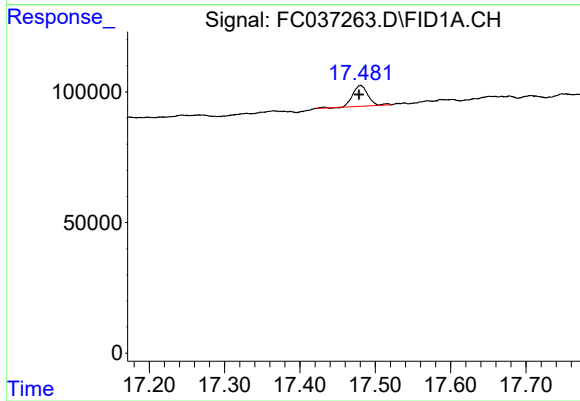
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.000 min
Response: 2874605
Conc: 19.79 ug/ml



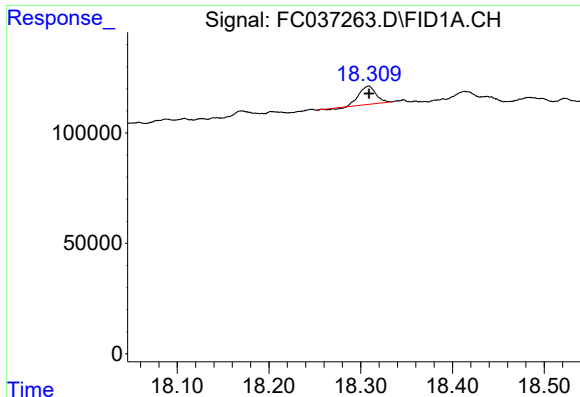
#12 1-chlorooctadecane (SURR)

R.T.: 12.780 min
Delta R.T.: -0.002 min
Response: 2642269
Conc: 23.58 ug/ml



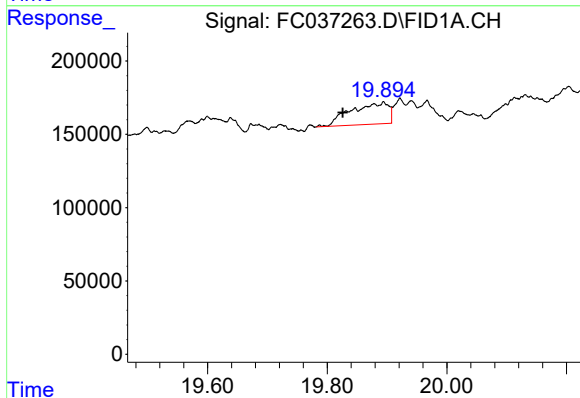
#17 n-Tricontane (C30)

R.T.: 17.480 min
Delta R.T.: 0.002 min
Response: 112323
Conc: 0.82 ug/ml



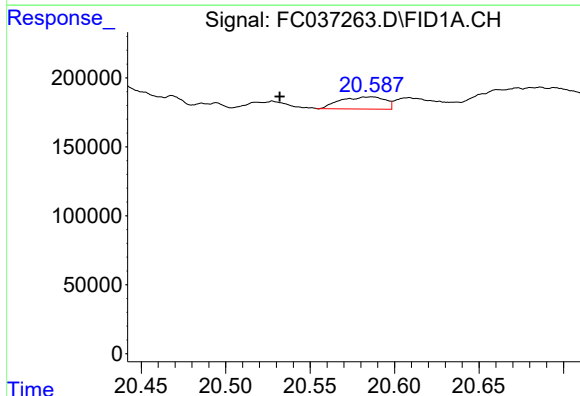
#18 n-Dotriacontane (C32)

R.T.: 18.308 min
Delta R.T.: 0.000 min
Response: 103297
Conc: 0.68 ug/ml



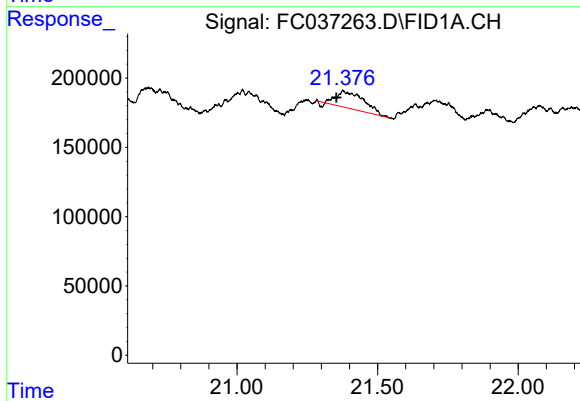
#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: 0.069 min
Response: 649119
Conc: 4.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.585 min
Delta R.T.: 0.053 min
Response: 162137
Conc: 1.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.377 min
Delta R.T.: 0.023 min
Response: 793934
Conc: 5.41 ug/ml