

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037193.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 10:30
 Operator : AJ\SJ
 Sample : J5675-04DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 11:39:17 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.347	345885	3.898 ug/ml
Spiked Amount 50.000		Recovery =	7.80%
12) S 1-chlorooctadecane (S...	12.790	267230	4.207 ug/ml
Spiked Amount 50.000		Recovery =	8.41%
Target Compounds			
16) T n-Octacosane (C28)	16.606	113693	1.593 ug/ml
17) T n-Tricontane (C30)	17.490	263913	3.475 ug/ml
18) T n-Dotriacontane (C32)	18.320	143442	1.789 ug/ml
20) T n-Hexatriacontane (C36)	19.838	178422	2.606 ug/ml
21) T n-Octatriacontane (C38)	20.544	378118	5.705 ug/ml

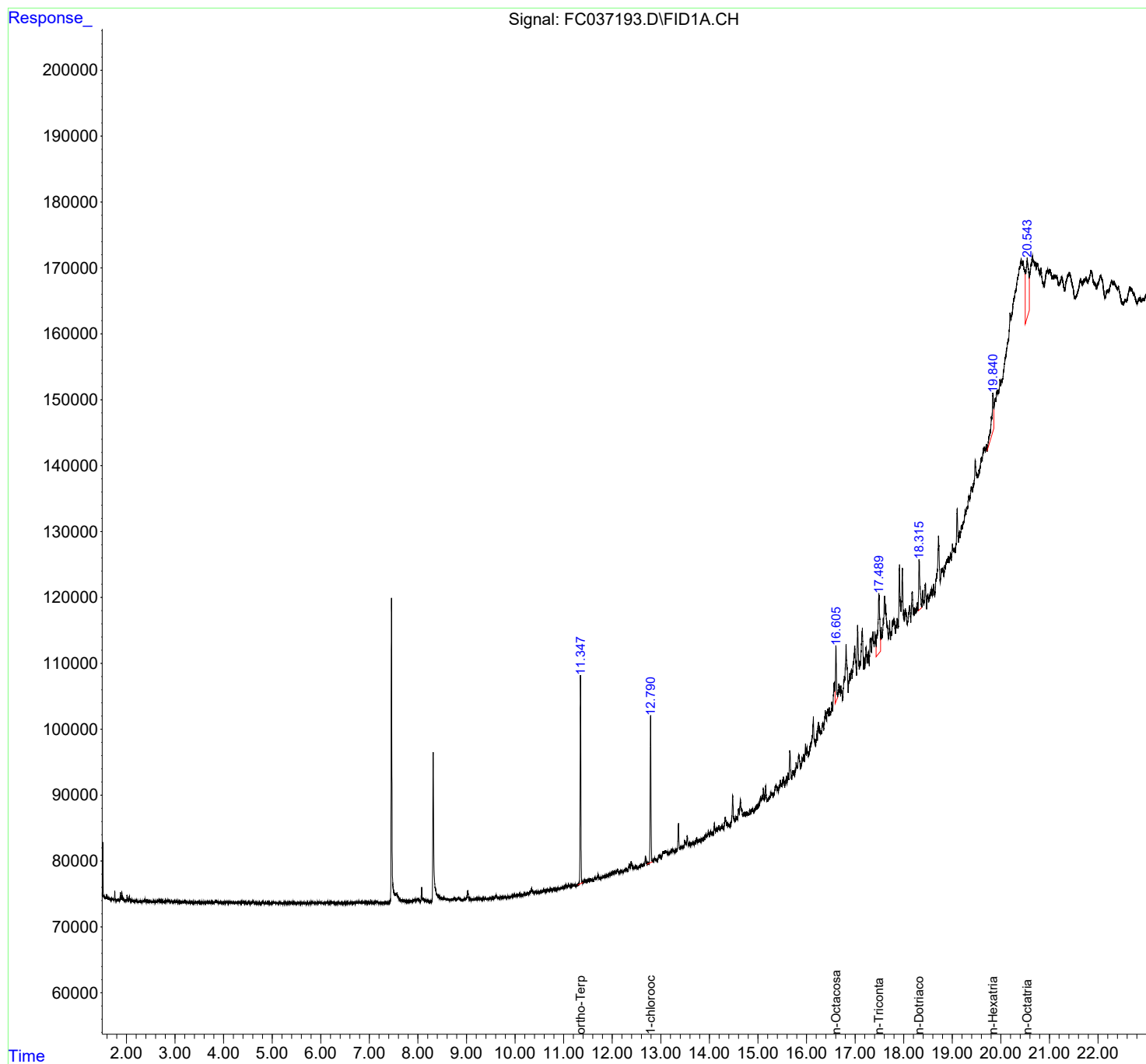
(f)=RT Delta > 1/2 Window

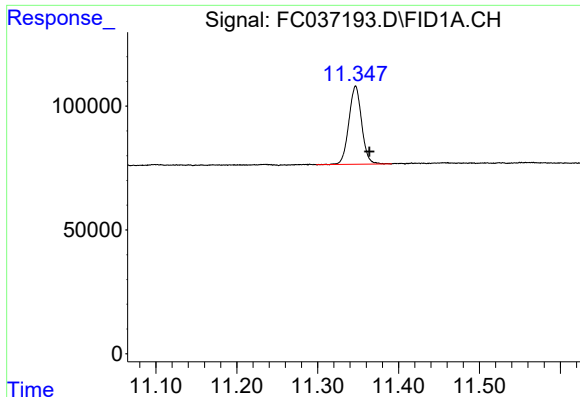
(m)=manual int.

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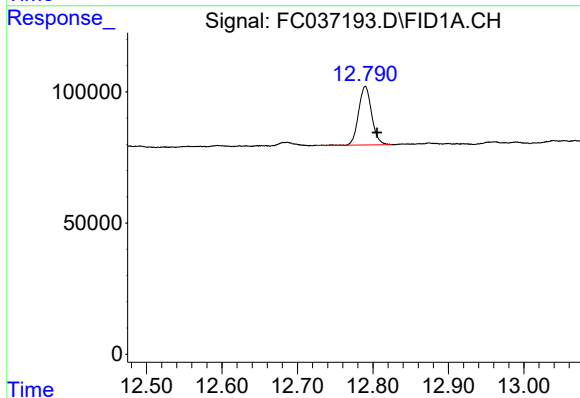
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





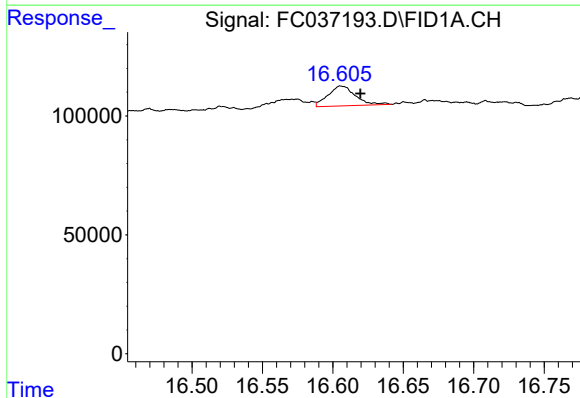
#9 ortho-Terphenyl (SURR)

R.T.: 11.347 min
Delta R.T.: -0.017 min
Response: 345885
Conc: 3.90 ug/ml



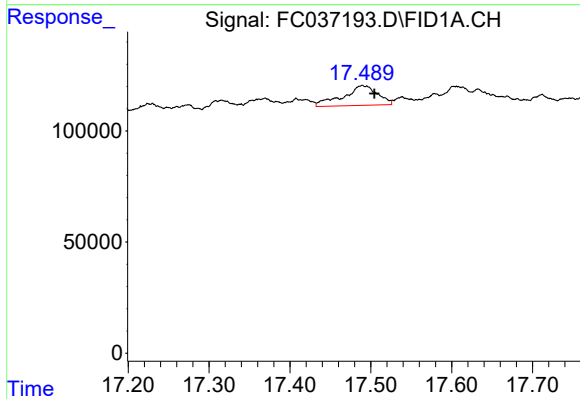
#12 1-chlorooctadecane (SURR)

R.T.: 12.790 min
Delta R.T.: -0.016 min
Response: 267230
Conc: 4.21 ug/ml



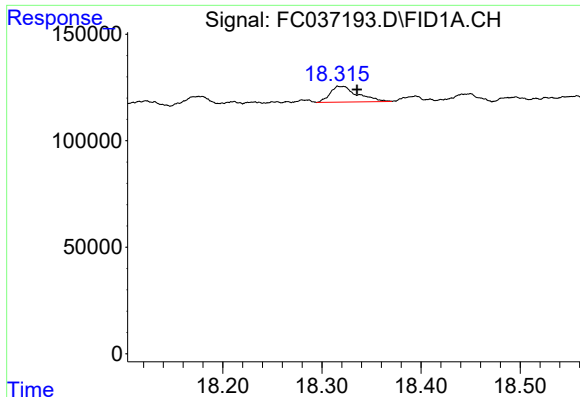
#16 n-Octacosane (C28)

R.T.: 16.606 min
Delta R.T.: -0.013 min
Response: 113693
Conc: 1.59 ug/ml



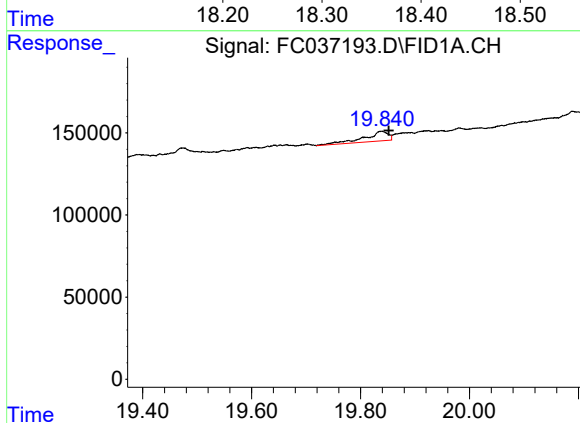
#17 n-Tricontane (C30)

R.T.: 17.490 min
Delta R.T.: -0.014 min
Response: 263913
Conc: 3.48 ug/ml



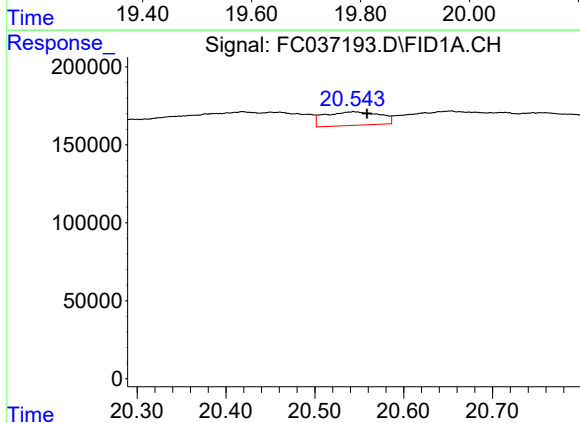
#18 n-Dotriacontane (C32)

R.T.: 18.320 min
Delta R.T.: -0.016 min
Response: 143442
Conc: 1.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.838 min
Delta R.T.: -0.014 min
Response: 178422
Conc: 2.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.544 min
Delta R.T.: -0.015 min
Response: 378118
Conc: 5.71 ug/ml