

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037591.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 17:18
 Operator : AJ\SJ
 Sample : J5813-04DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:15:47 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)	11.311	658073	4.531 ug/ml
Spiked Amount 50.000		Recovery =	9.06%
12) S 1-chlorooctadecane (S...	12.754	459545	4.102 ug/ml
Spiked Amount 50.000		Recovery =	8.20%
Target Compounds			
16) T n-Octacosane (C28)	16.566	88063	0.694 ug/ml
17) T n-Tricontane (C30)	17.451	188174	1.365 ug/ml
18) T n-Dotriacontane (C32)	18.281	132668	0.869 ug/ml
19) T n-Tetratriacontane (C34)	19.061	105626	0.751 ug/ml
20) T n-Hexatriacontane (C36)	19.799	57958	0.428 ug/ml

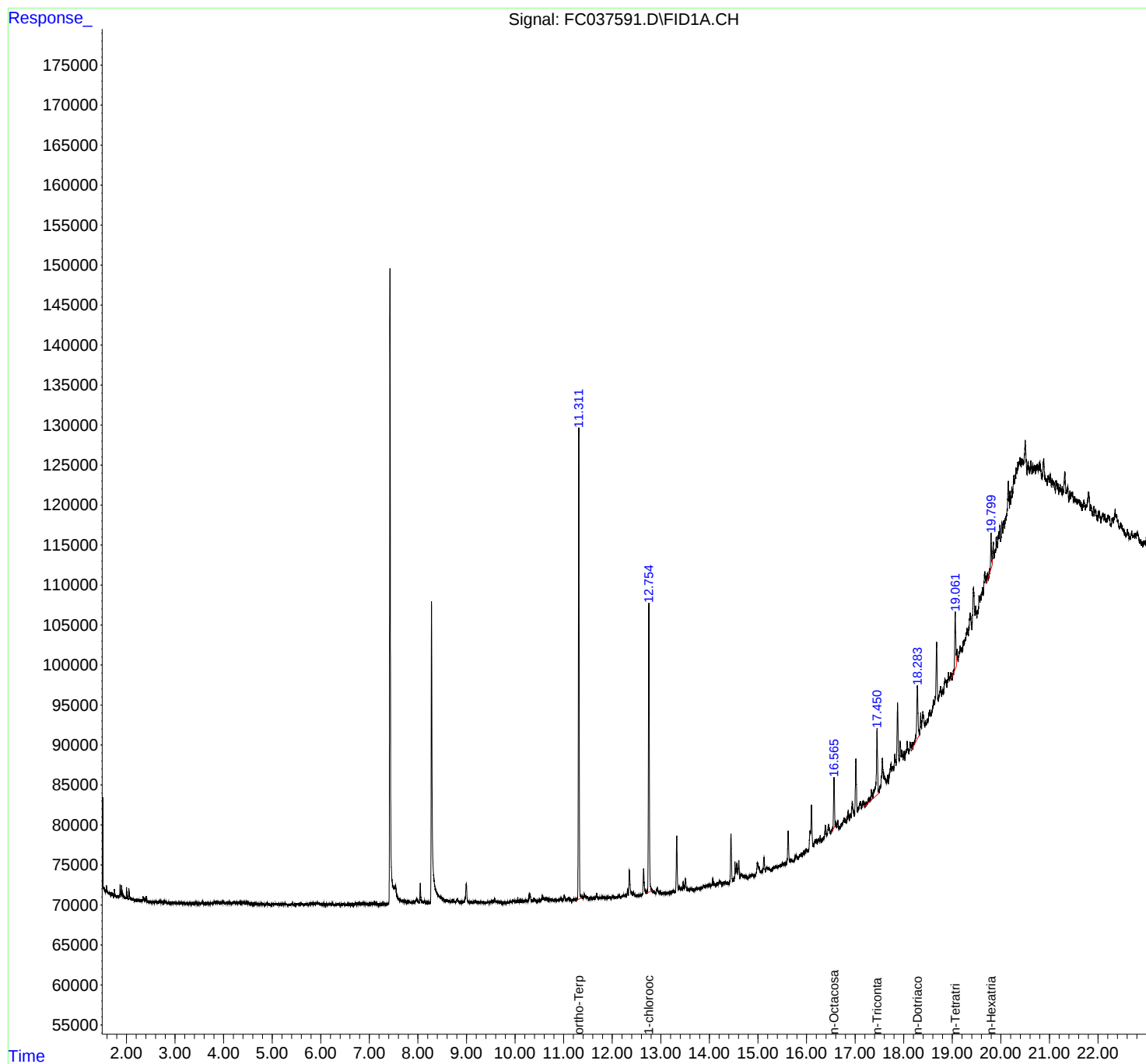
(f)=RT Delta > 1/2 Window

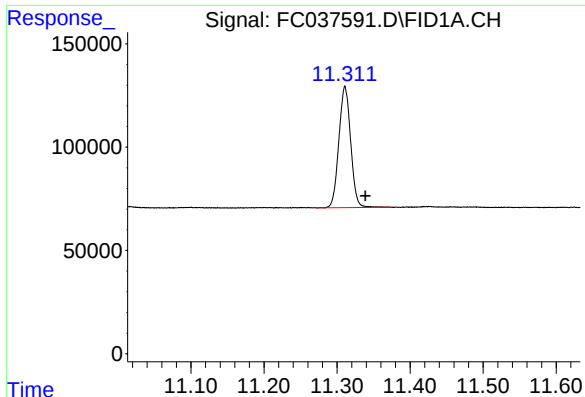
(m)=manual int.

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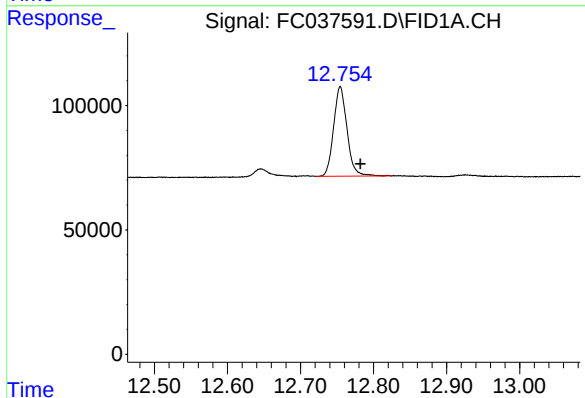
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





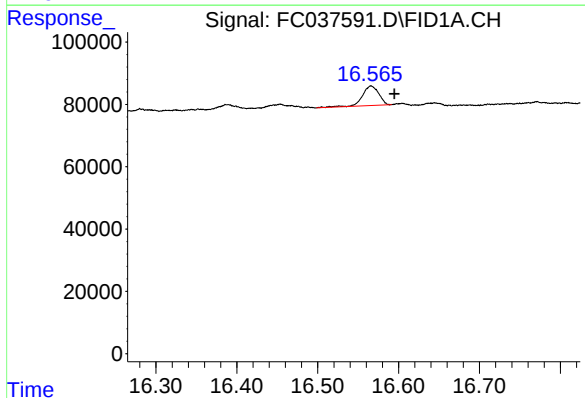
#9 ortho-Terphenyl (SURRE)

R.T.: 11.311 min
Delta R.T.: -0.028 min
Response: 658073
Conc: 4.53 ug/ml



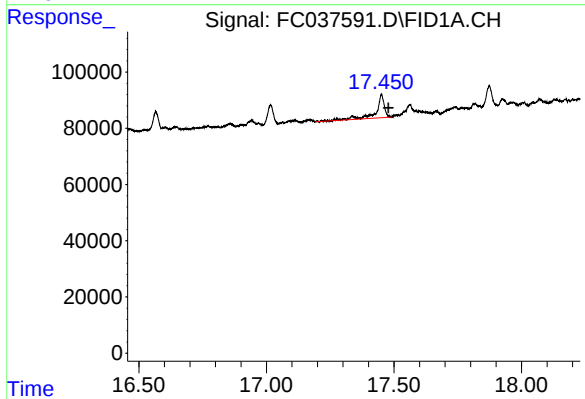
#12 1-chlorooctadecane (SURRE)

R.T.: 12.754 min
Delta R.T.: -0.027 min
Response: 459545
Conc: 4.10 ug/ml



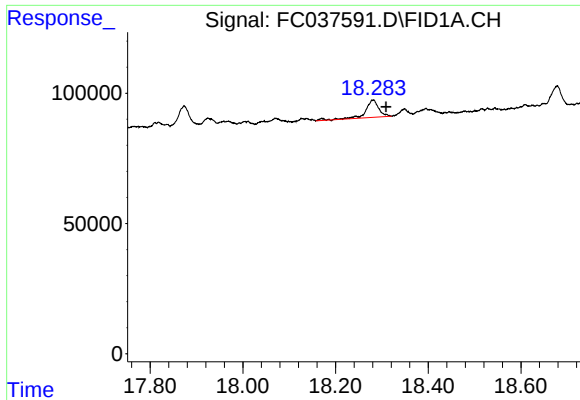
#16 n-Octacosane (C28)

R.T.: 16.566 min
Delta R.T.: -0.029 min
Response: 88063
Conc: 0.69 ug/ml



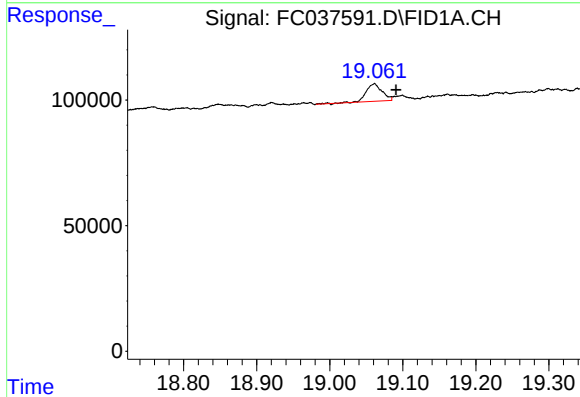
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: -0.028 min
Response: 188174
Conc: 1.37 ug/ml



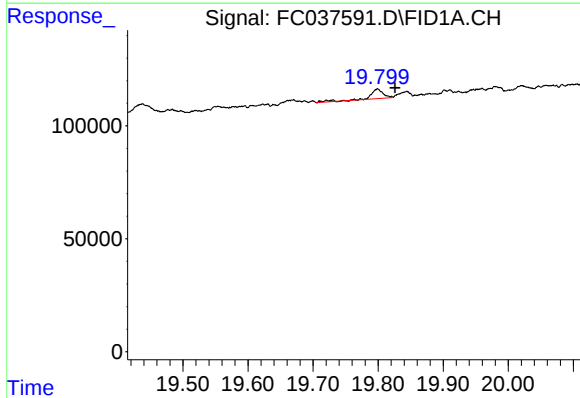
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: -0.028 min
Response: 132668
Conc: 0.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: -0.030 min
Response: 105626
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.799 min
Delta R.T.: -0.027 min
Response: 57958
Conc: 0.43 ug/ml