

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040042.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 20:48
 Operator : AJ\SJ
 Sample : K1688-39DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 03:26:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.136	889682	5.289 ug/ml
Spiked Amount 50.000		Recovery =	10.58%
12) S 1-chlorooctadecane (S...	12.627	166879	1.323 ug/ml
Spiked Amount 50.000		Recovery =	2.65%
Target Compounds			
16) T n-Octacosane (C28)	16.393	87341	0.653 ug/ml
17) T n-Tricontane (C30)	17.274	117306	0.799 ug/ml
18) T n-Dotriacontane (C32)	18.103	106642	0.794 ug/ml
19) T n-Tetratriacontane (C34)	18.885	156910	1.379 ug/ml
20) T n-Hexatriacontane (C36)	19.698	263831	2.735 ug/ml
21) T n-Octatriacontane (C38)	20.368	188626	2.054 ug/ml

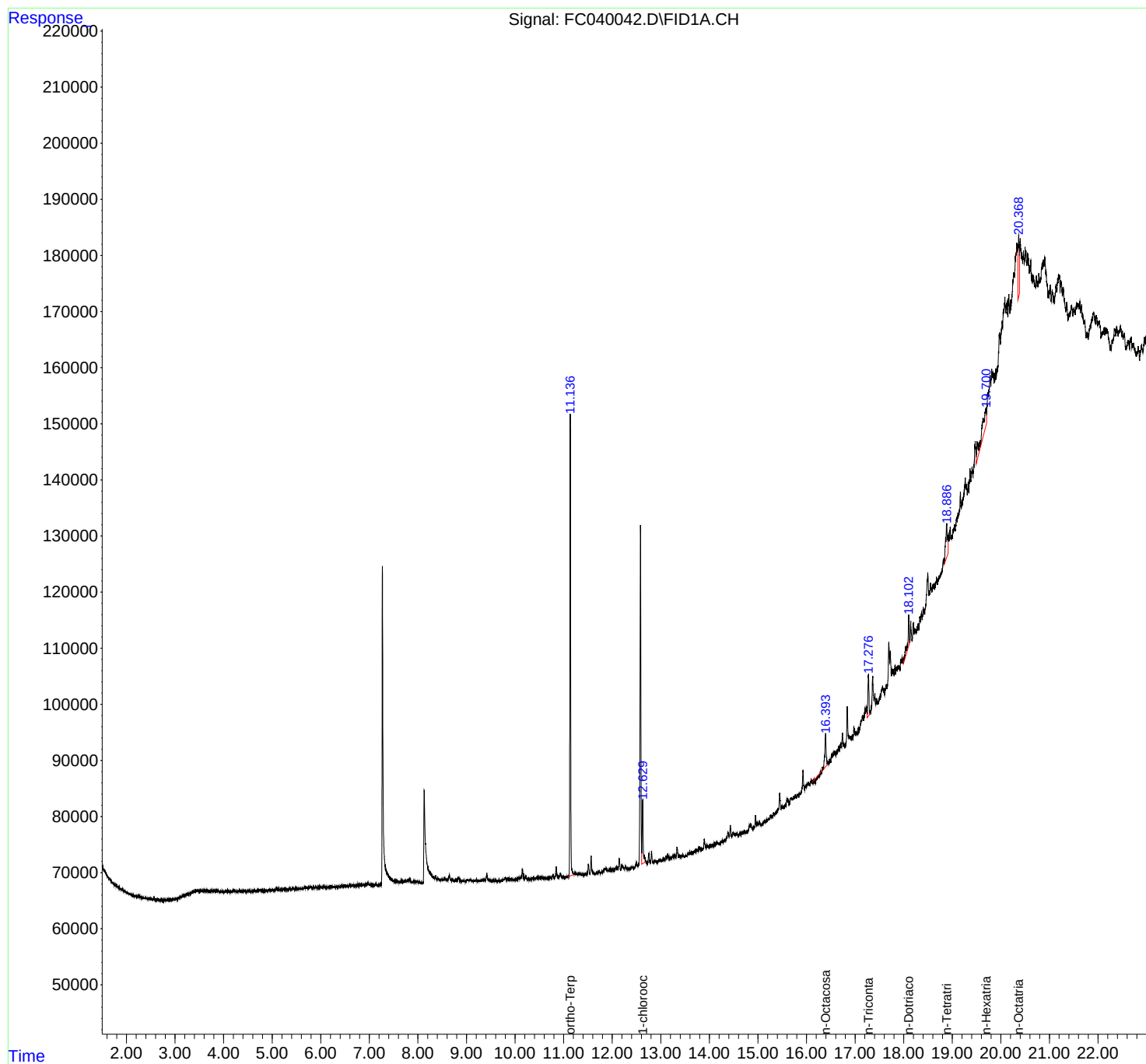
(f)=RT Delta > 1/2 Window

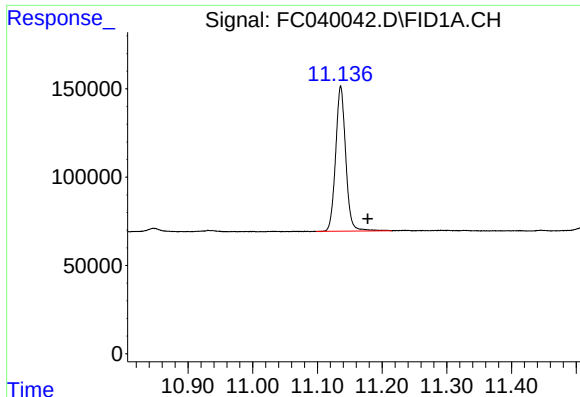
(m)=manual int.

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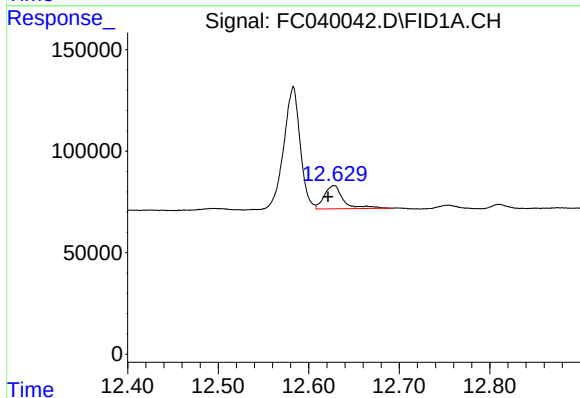
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





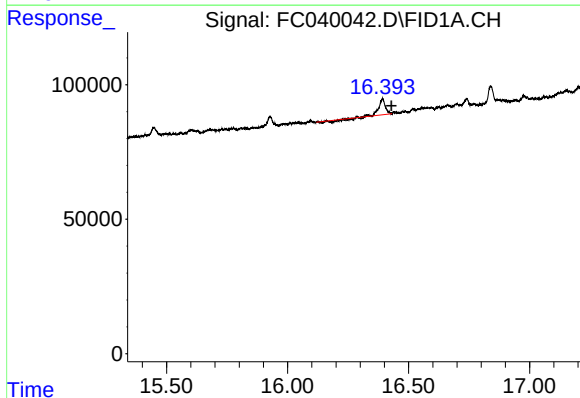
#9 ortho-Terphenyl (SURR)

R.T.: 11.136 min
Delta R.T.: -0.042 min
Response: 889682
Conc: 5.29 ug/ml



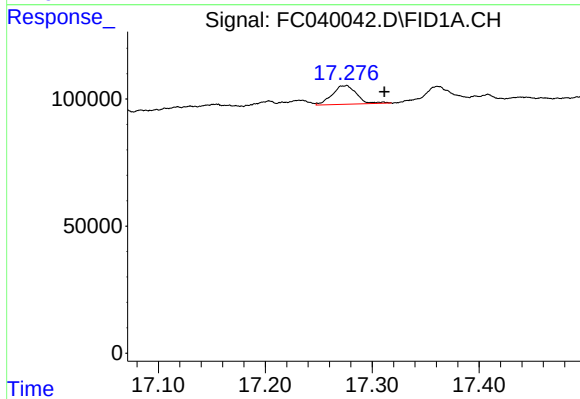
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: 0.006 min
Response: 166879
Conc: 1.32 ug/ml



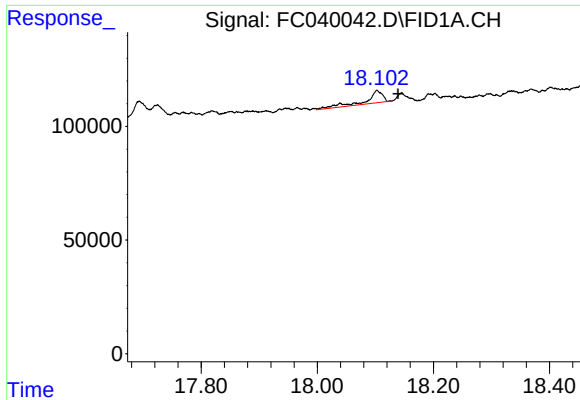
#16 n-Octacosane (C28)

R.T.: 16.393 min
Delta R.T.: -0.036 min
Response: 87341
Conc: 0.65 ug/ml



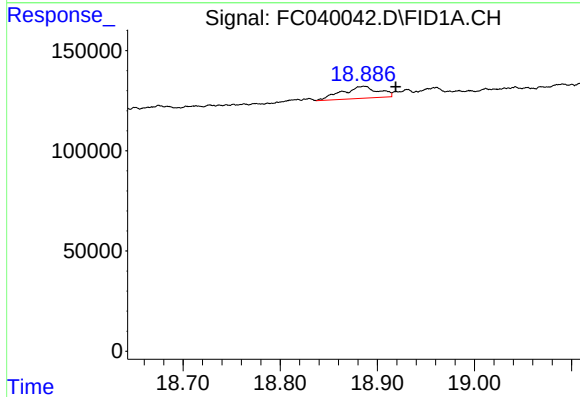
#17 n-Tricontane (C30)

R.T.: 17.274 min
Delta R.T.: -0.037 min
Response: 117306
Conc: 0.80 ug/ml



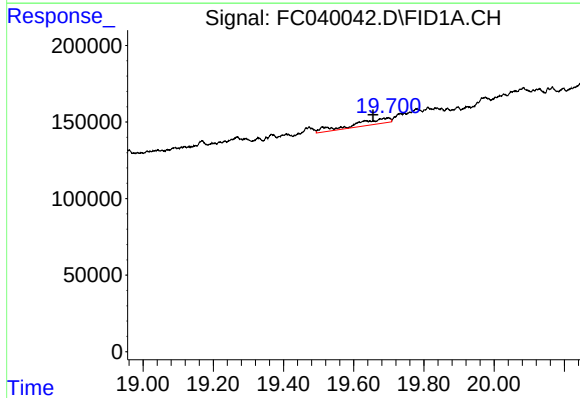
#18 n-Dotriacontane (C32)

R.T.: 18.103 min
Delta R.T.: -0.036 min
Response: 106642
Conc: 0.79 ug/ml



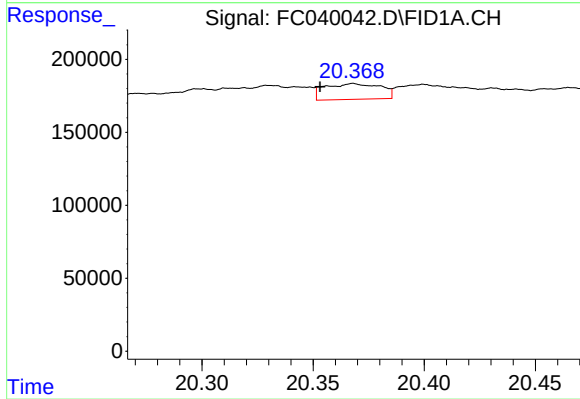
#19 n-Tetatriacontane (C34)

R.T.: 18.885 min
Delta R.T.: -0.033 min
Response: 156910
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.698 min
Delta R.T.: 0.043 min
Response: 263831
Conc: 2.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: 0.015 min
Response: 188626
Conc: 2.05 ug/ml