

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039324.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 16:16
 Operator : AJ\SJ
 Sample : K1527-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:22:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.189	3715853	23.767 ug/ml
Spiked Amount 50.000		Recovery =	47.53%
12) S 1-chlorooctadecane (S...	12.635	2679701	22.726 ug/ml
Spiked Amount 50.000		Recovery =	45.45%
Target Compounds			
6) T n-Tetradecane (C14)	7.940	102487	0.941 ug/ml
16) T n-Octacosane (C28)	16.441	103102	0.885 ug/ml
17) T n-Tricontane (C30)	17.323	159882	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.151	182919	1.682 ug/ml
19) T n-Tetratriacontane (C34)	18.997	58016	0.626 ug/ml
20) T n-Hexatriacontane (C36)	19.739	599004	7.541 ug/ml
21) T n-Octatriacontane (C38)	20.402	264855	3.606 ug/ml
22) T n-Tetracontane (C40)	21.144	65751	0.881 ug/ml

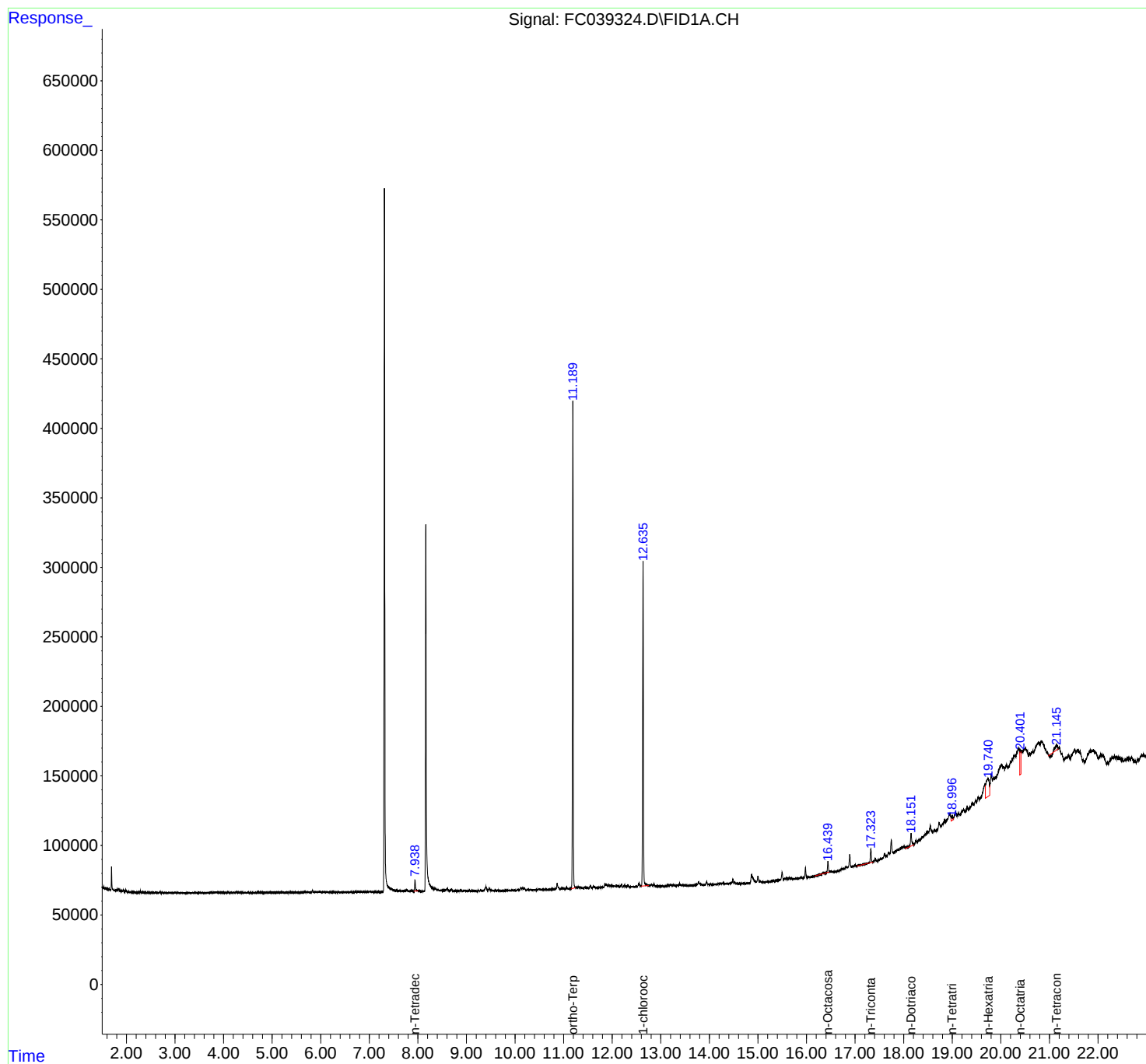
(f)=RT Delta > 1/2 Window

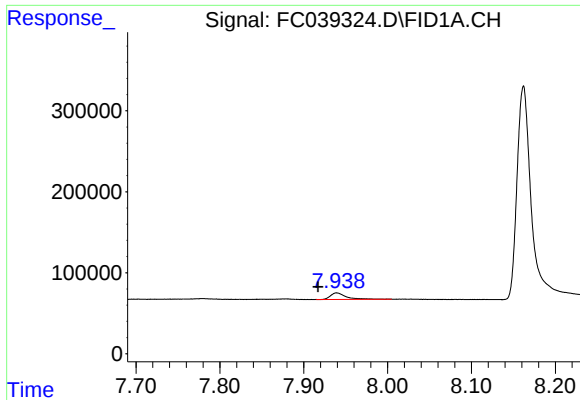
(m)=manual int.

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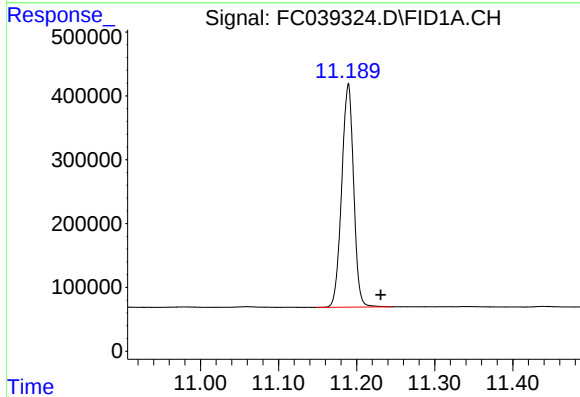
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





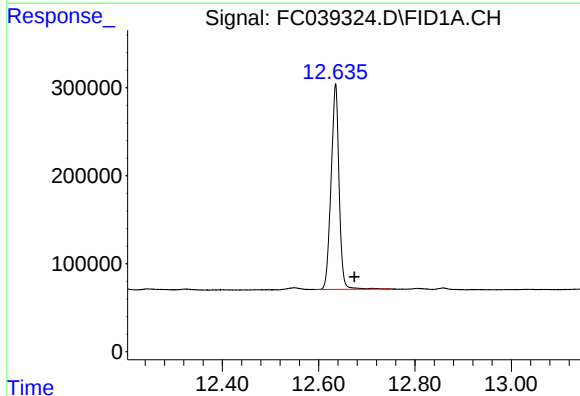
#6 n-Tetradecane (C14)

R.T.: 7.940 min
Delta R.T.: 0.023 min
Response: 102487
Conc: 0.94 ug/ml



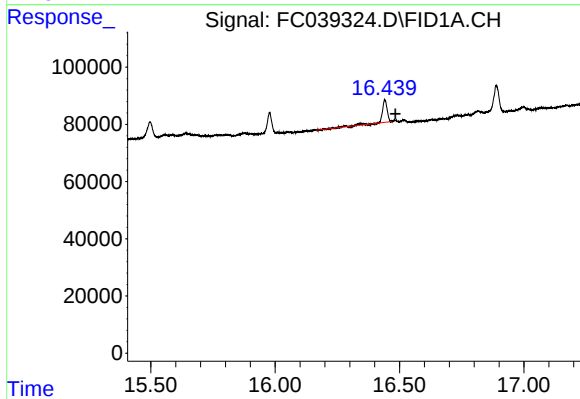
#9 ortho-Terphenyl (SURR)

R.T.: 11.189 min
Delta R.T.: -0.042 min
Response: 3715853
Conc: 23.77 ug/ml



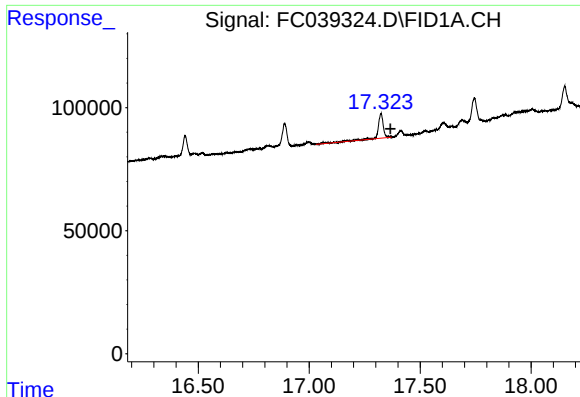
#12 1-chlorooctadecane (SURR)

R.T.: 12.635 min
Delta R.T.: -0.039 min
Response: 2679701
Conc: 22.73 ug/ml



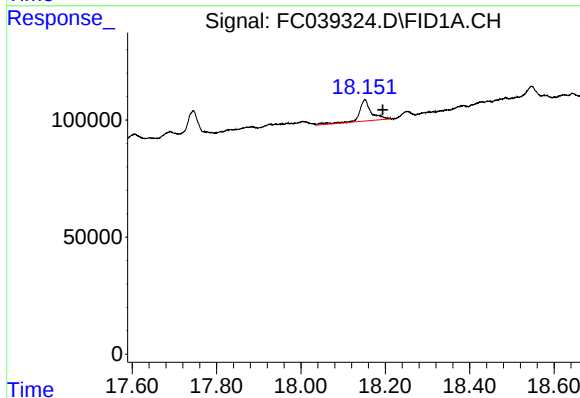
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.042 min
Response: 103102
Conc: 0.88 ug/ml



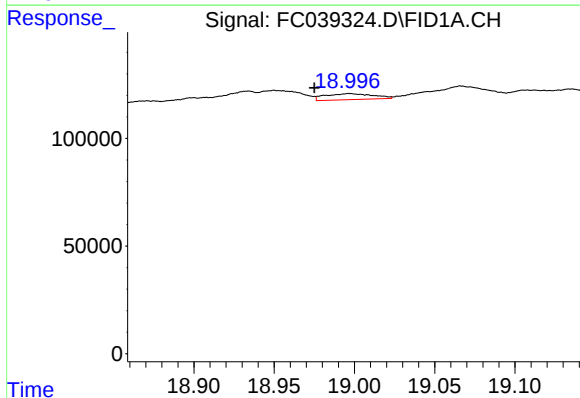
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.043 min
Response: 159882
Conc: 1.38 ug/ml



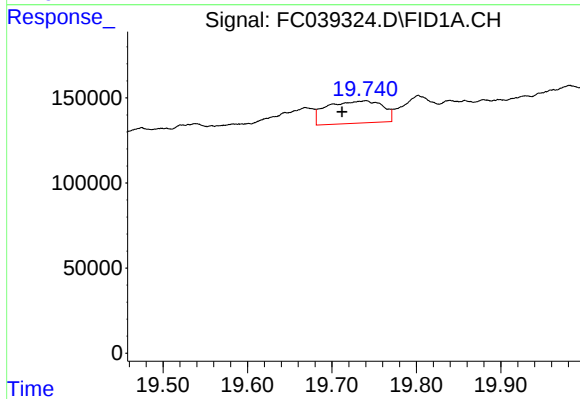
#18 n-Dotriacontane (C32)

R.T.: 18.151 min
Delta R.T.: -0.043 min
Response: 182919
Conc: 1.68 ug/ml



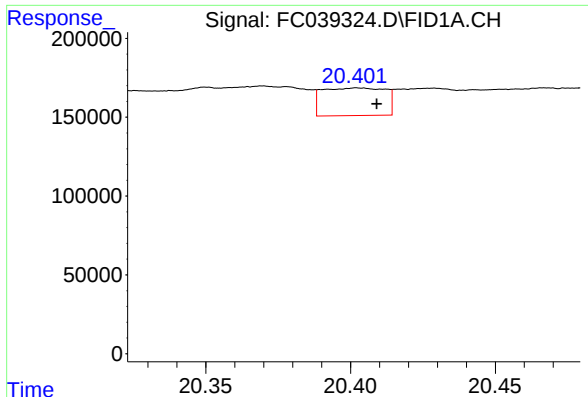
#19 n-Tetratriacontane (C34)

R.T.: 18.997 min
Delta R.T.: 0.022 min
Response: 58016
Conc: 0.63 ug/ml



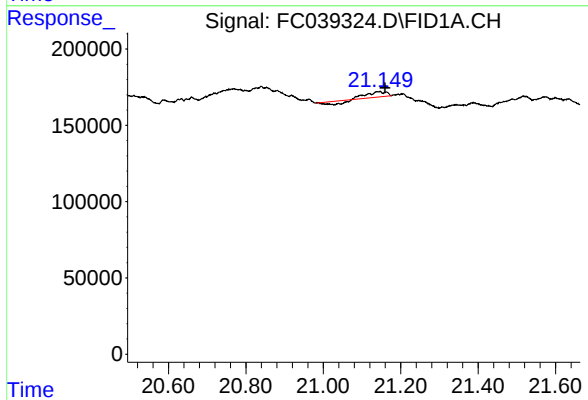
#20 n-Hexatriacontane (C36)

R.T.: 19.739 min
Delta R.T.: 0.027 min
Response: 599004
Conc: 7.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.402 min
Delta R.T.: -0.007 min
Response: 264855
Conc: 3.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.144 min
Delta R.T.: -0.016 min
Response: 65751
Conc: 0.88 ug/ml