

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039664.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 13:01
 Operator : AJ\SJ
 Sample : K1753-08RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:42:14 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)	11.153	2491205	14.811 ug/ml
Spiked Amount 50.000		Recovery =	29.62%
12) S 1-chlorooctadecane (S...	12.598	1739217	13.788 ug/ml
Spiked Amount 50.000		Recovery =	27.58%
Target Compounds			
10) T n-Eicosane (C20)	12.196	166319	1.275 ug/ml
16) T n-Octacosane (C28)	16.403	132417	0.991 ug/ml
17) T n-Tricontane (C30)	17.287	153829	1.048 ug/ml
18) T n-Dotriacontane (C32)	18.116	183945	1.369 ug/ml
19) T n-Tetratriacontane (C34)	18.894	213879	1.880 ug/ml
20) T n-Hexatriacontane (C36)	19.629	53439	0.554 ug/ml
21) T n-Octatriacontane (C38)	20.327	123261	1.342 ug/ml

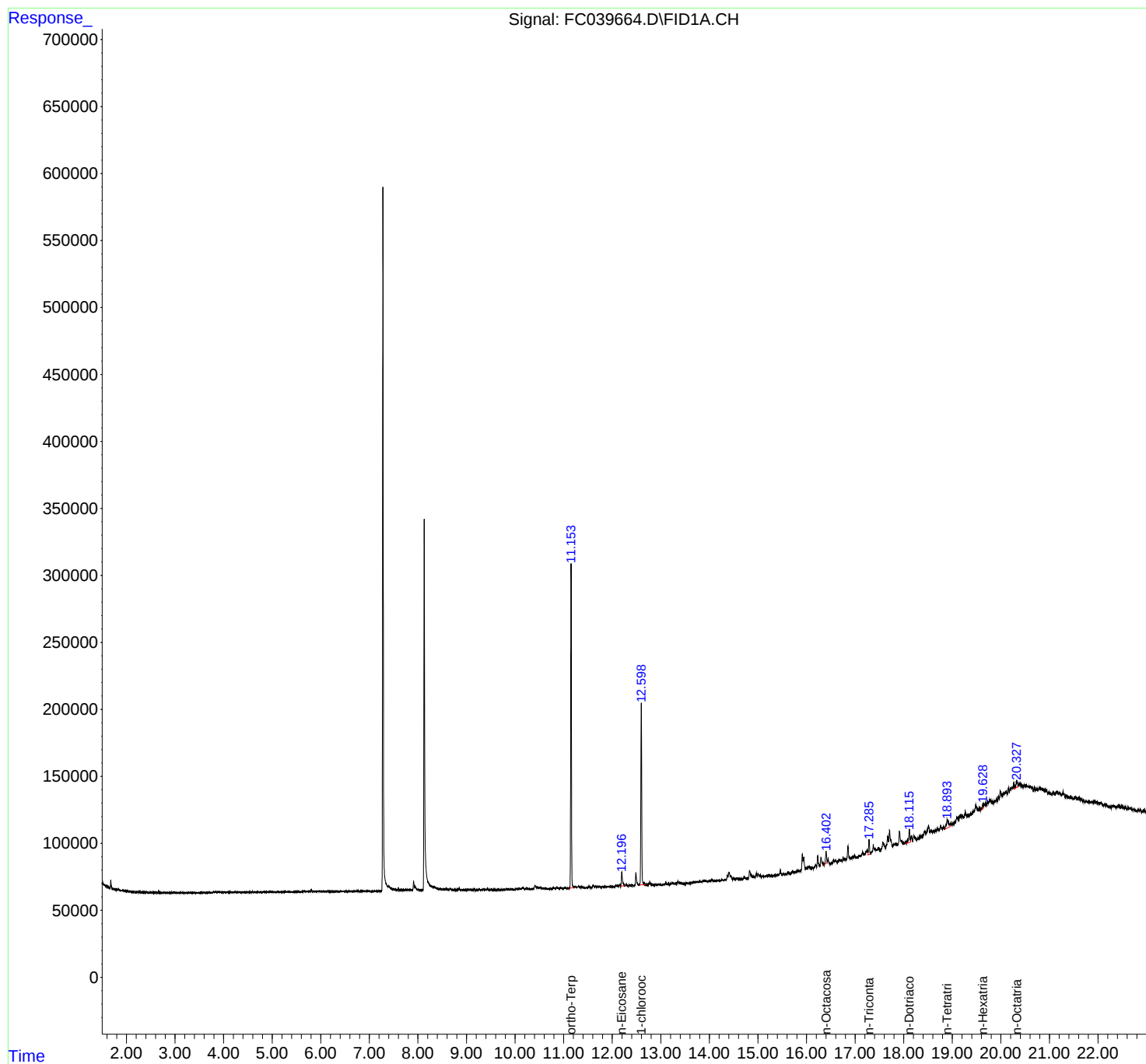
(f)=RT Delta > 1/2 Window

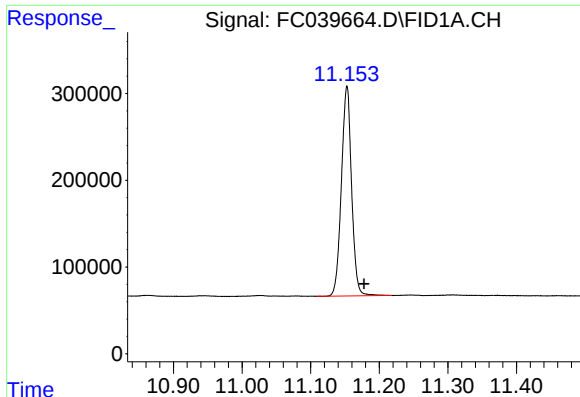
(m)=manual int.

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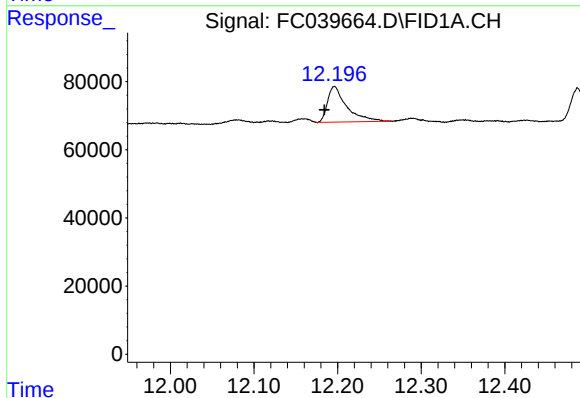
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





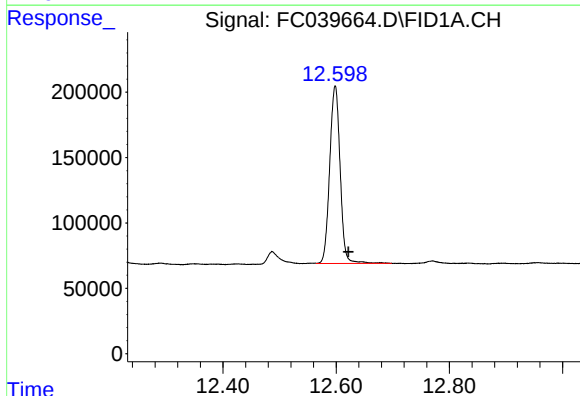
#9 ortho-Terphenyl (SURR)

R.T.: 11.153 min
Delta R.T.: -0.025 min
Response: 2491205
Conc: 14.81 ug/ml



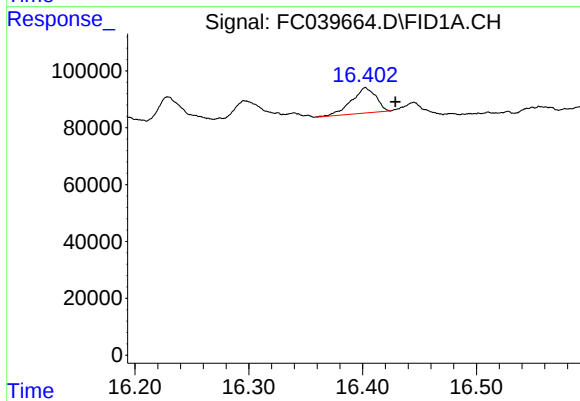
#10 n-Eicosane (C20)

R.T.: 12.196 min
Delta R.T.: 0.012 min
Response: 166319
Conc: 1.28 ug/ml



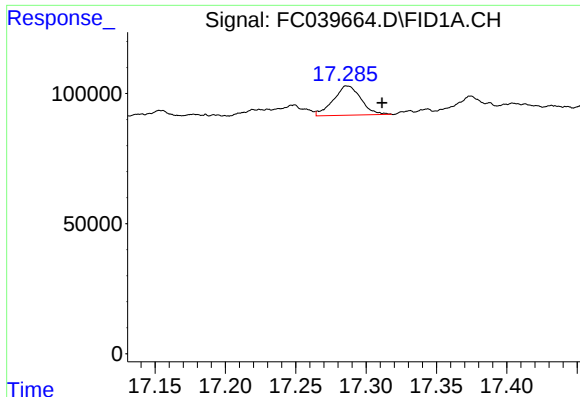
#12 1-chlorooctadecane (SURR)

R.T.: 12.598 min
Delta R.T.: -0.023 min
Response: 1739217
Conc: 13.79 ug/ml



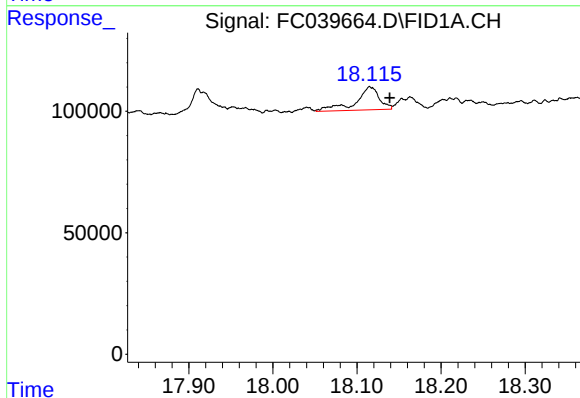
#16 n-Octacosane (C28)

R.T.: 16.403 min
Delta R.T.: -0.026 min
Response: 132417
Conc: 0.99 ug/ml



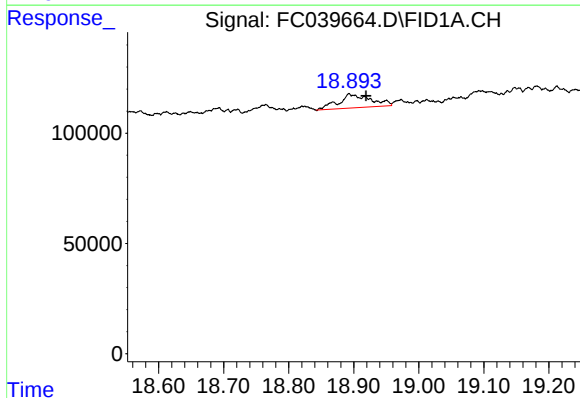
#17 n-Tricontane (C30)

R.T.: 17.287 min
Delta R.T.: -0.024 min
Response: 153829
Conc: 1.05 ug/ml



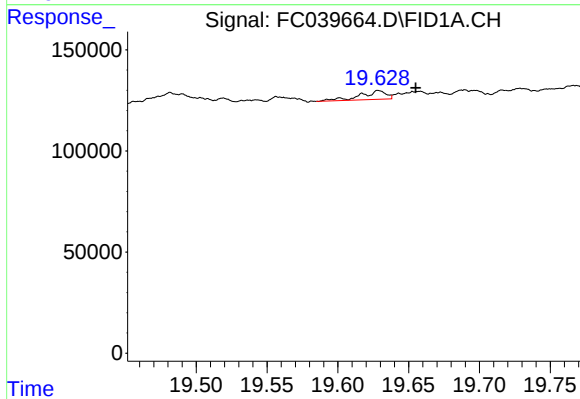
#18 n-Dotriacontane (C32)

R.T.: 18.116 min
Delta R.T.: -0.023 min
Response: 183945
Conc: 1.37 ug/ml



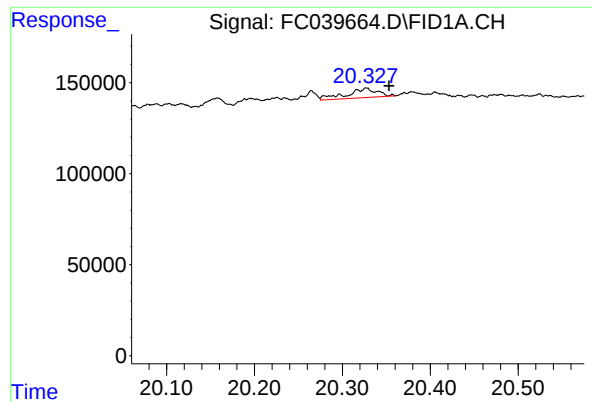
#19 n-Tetratriacontane (C34)

R.T.: 18.894 min
Delta R.T.: -0.025 min
Response: 213879
Conc: 1.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.629 min
Delta R.T.: -0.026 min
Response: 53439
Conc: 0.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.327 min
Delta R.T.: -0.026 min
Response: 123261
Conc: 1.34 ug/ml