

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039323.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 15:39
 Operator : AJ\SJ
 Sample : K1442-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:22:28 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	3201311	20.476 ug/ml
Spiked Amount 50.000		Recovery =	40.95%
12) S 1-chlorooctadecane (S...	12.633	2532988	21.482 ug/ml
Spiked Amount 50.000		Recovery =	42.96%
Target Compounds			
10) T n-Eicosane (C20)	12.225	1062275	8.920 ug/ml
16) T n-Octacosane (C28)	16.517	96857	0.831 ug/ml
17) T n-Tricontane (C30)	17.324	195208	1.682 ug/ml
18) T n-Dotriacontane (C32)	18.191	233096	2.143 ug/ml
19) T n-Tetratriacontane (C34)	18.955	261114	2.819 ug/ml
20) T n-Hexatriacontane (C36)	19.723	1664469	20.955 ug/ml
21) T n-Octatriacontane (C38)	20.410	567011	7.720 ug/ml
22) T n-Tetracontane (C40)	21.141	134065	1.797 ug/ml

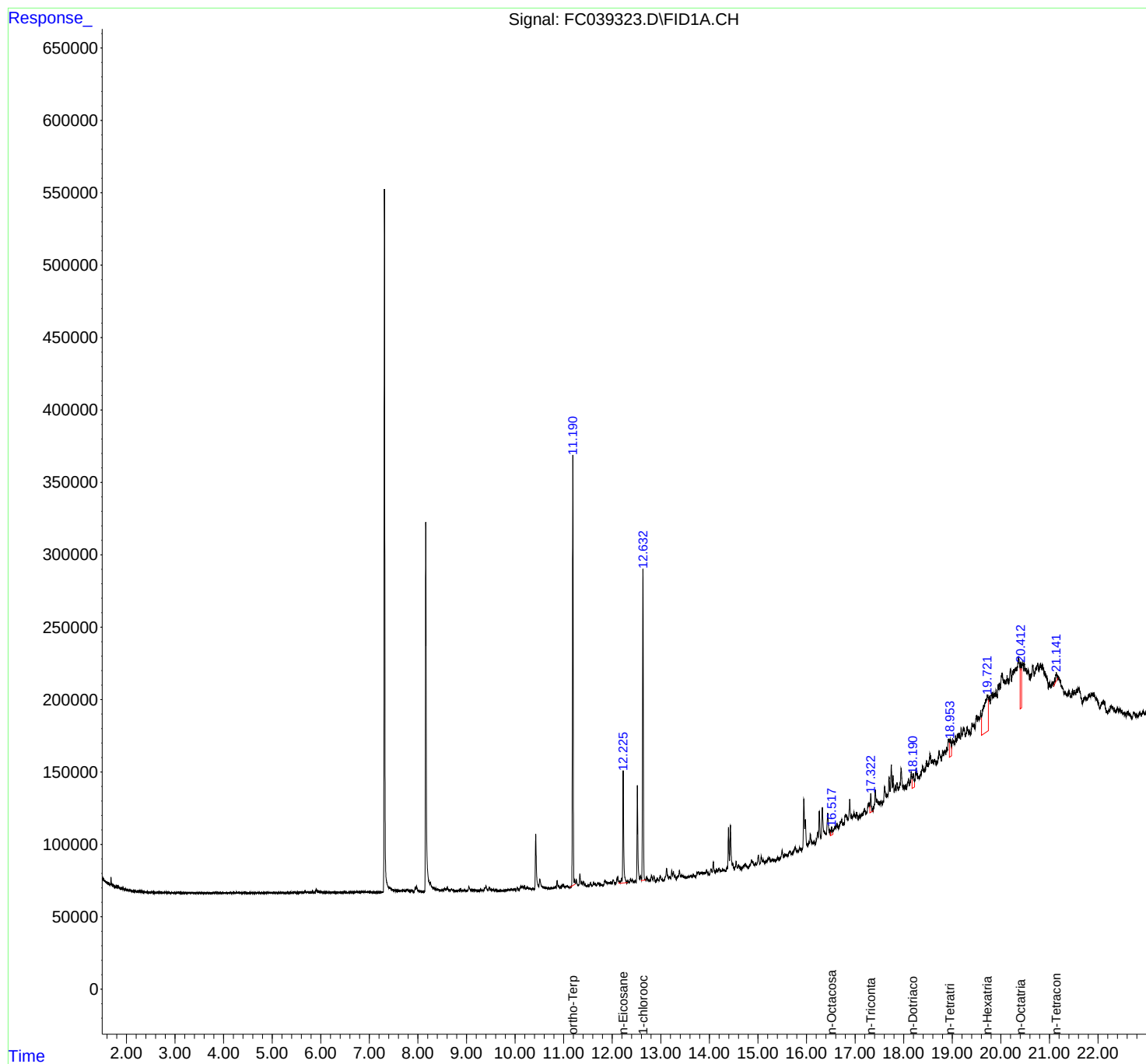
(f)=RT Delta > 1/2 Window

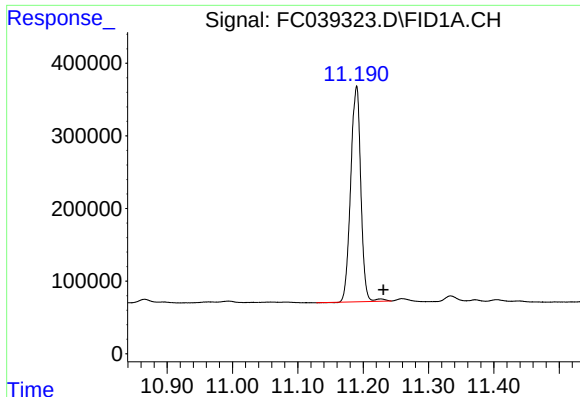
(m)=manual int.

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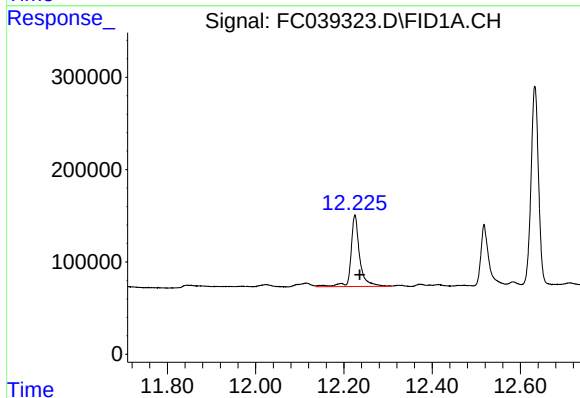
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





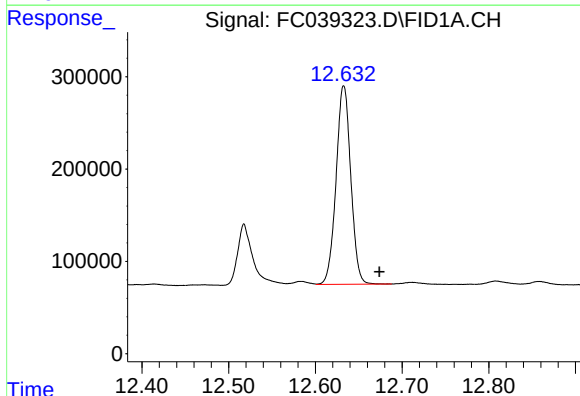
#9 ortho-Terphenyl (SURR)

R.T.: 11.189 min
Delta R.T.: -0.042 min
Response: 3201311
Conc: 20.48 ug/ml



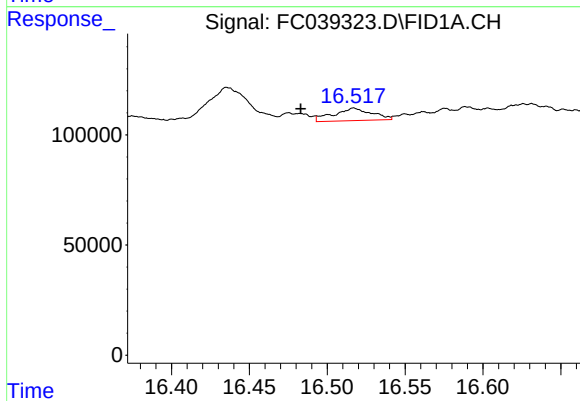
#10 n-Eicosane (C20)

R.T.: 12.225 min
Delta R.T.: -0.011 min
Response: 1062275
Conc: 8.92 ug/ml



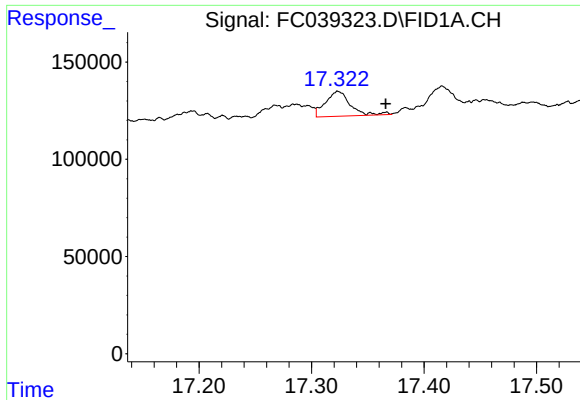
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.041 min
Response: 2532988
Conc: 21.48 ug/ml



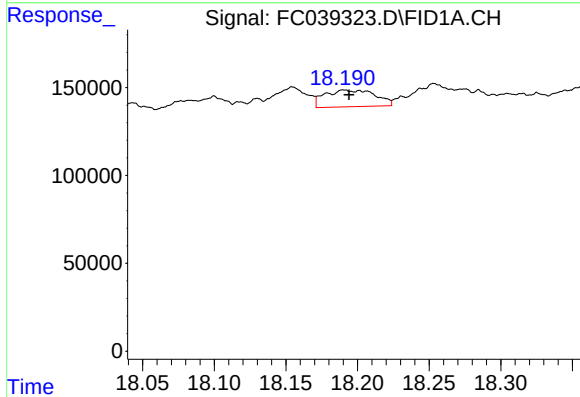
#16 n-Octacosane (C28)

R.T.: 16.517 min
Delta R.T.: 0.034 min
Response: 96857
Conc: 0.83 ug/ml



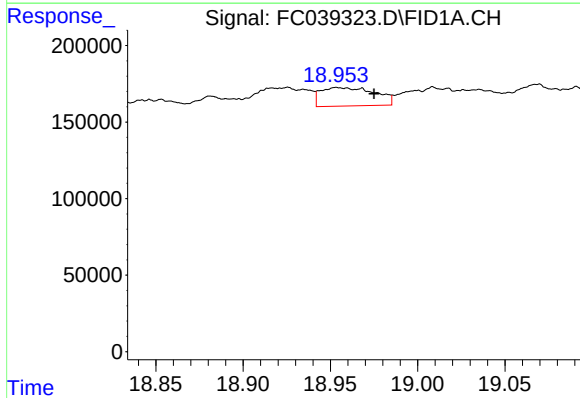
#17 n-Tricontane (C30)

R.T.: 17.324 min
Delta R.T.: -0.042 min
Response: 195208
Conc: 1.68 ug/ml



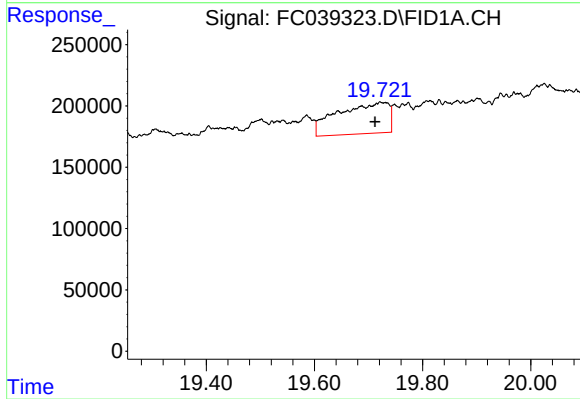
#18 n-Dotriacontane (C32)

R.T.: 18.191 min
Delta R.T.: -0.003 min
Response: 233096
Conc: 2.14 ug/ml



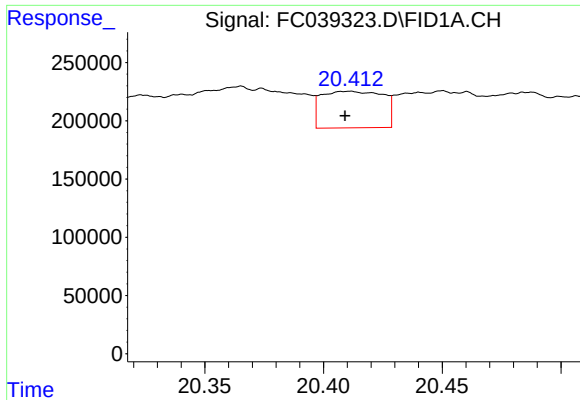
#19 n-Tetratriacontane (C34)

R.T.: 18.955 min
Delta R.T.: -0.020 min
Response: 261114
Conc: 2.82 ug/ml



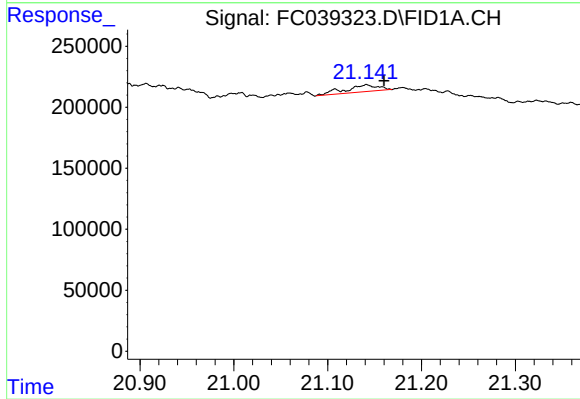
#20 n-Hexatriacontane (C36)

R.T.: 19.723 min
Delta R.T.: 0.011 min
Response: 1664469
Conc: 20.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.410 min
Delta R.T.: 0.001 min
Response: 567011
Conc: 7.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.141 min
Delta R.T.: -0.019 min
Response: 134065
Conc: 1.80 ug/ml