

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039751.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 9:30
 Operator : AJ\SJ
 Sample : K1785-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 10:56:55 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)	11.188	93482	0.556 ug/ml
Spiked Amount 50.000		Recovery =	1.11%
12) S 1-chlorooctadecane (S...	12.594	1856981	14.721 ug/ml
Spiked Amount 50.000		Recovery =	29.44%
Target Compounds			
6) T n-Tetradecane (C14)	7.910	118908	0.934 ug/ml
10) T n-Eicosane (C20)	12.184	1721290	13.200 ug/ml
13) T n-Docosane (C22)	13.344	168150	1.335 ug/ml
14) T n-Tetracosane (C24)	14.508	214633	1.717 ug/ml
16) T n-Octacosane (C28)	16.389	311039	2.327 ug/ml
17) T n-Tricontane (C30)	17.282	165832	1.130 ug/ml
18) T n-Dotriacontane (C32)	18.118	258592	1.925 ug/ml
19) T n-Tetratriacontane (C34)	18.912	118160	1.039 ug/ml
20) T n-Hexatriacontane (C36)	19.628	80135	0.831 ug/ml

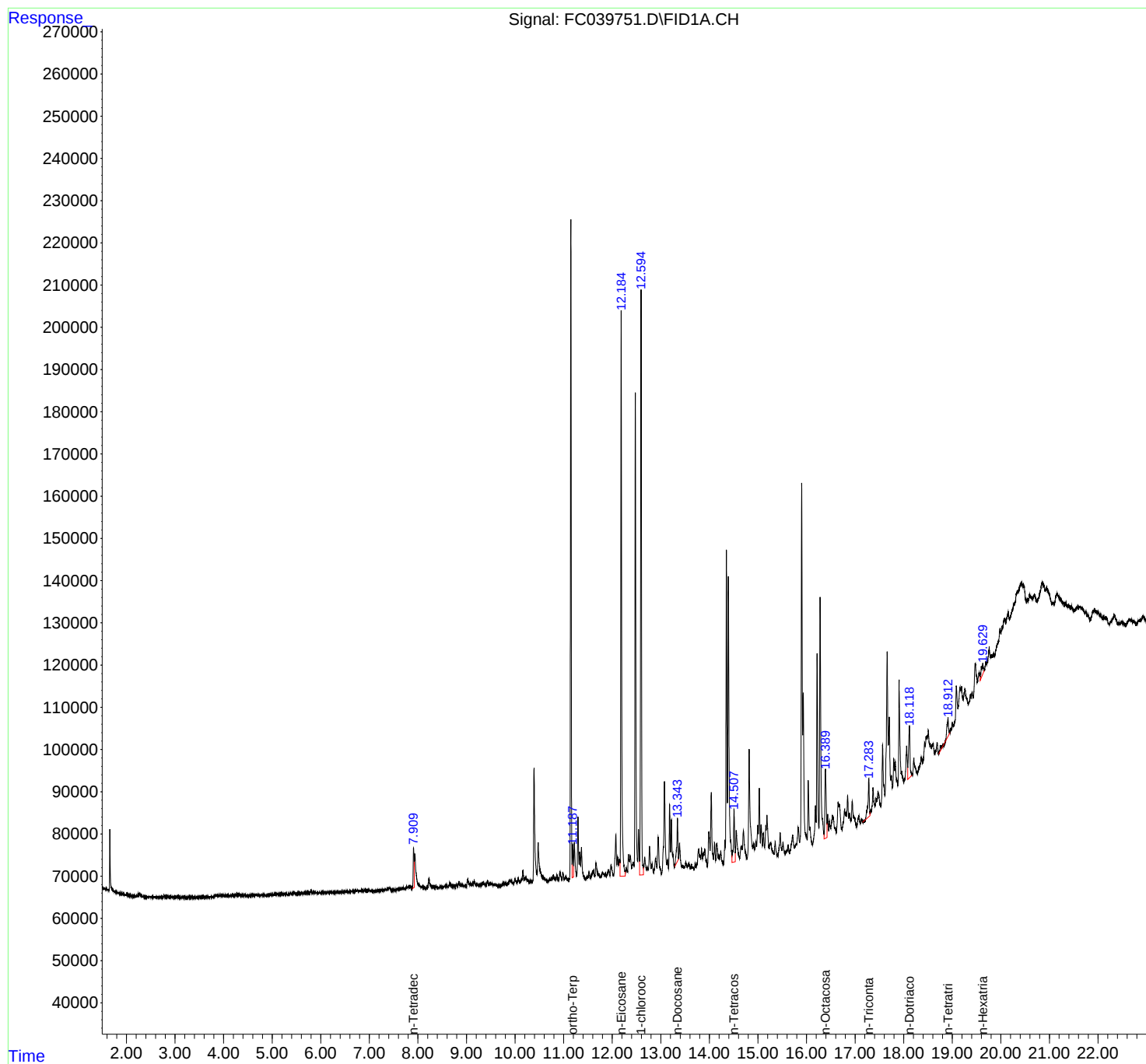
(f)=RT Delta > 1/2 Window

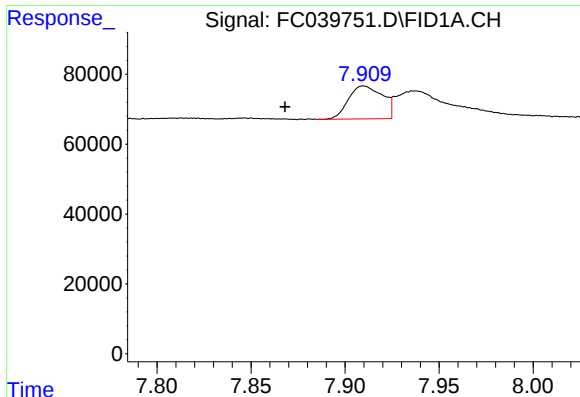
(m)=manual int.

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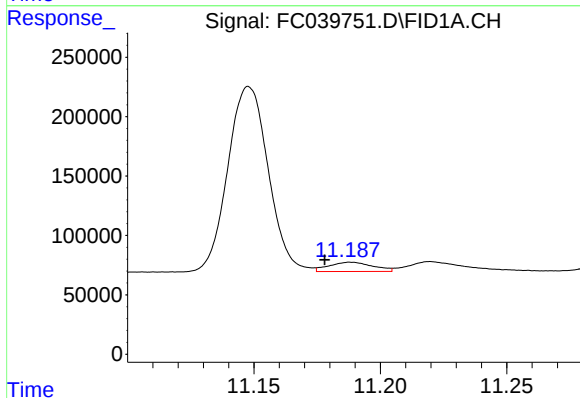
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Signal Info : 20M x 0.18mm x 0.18um





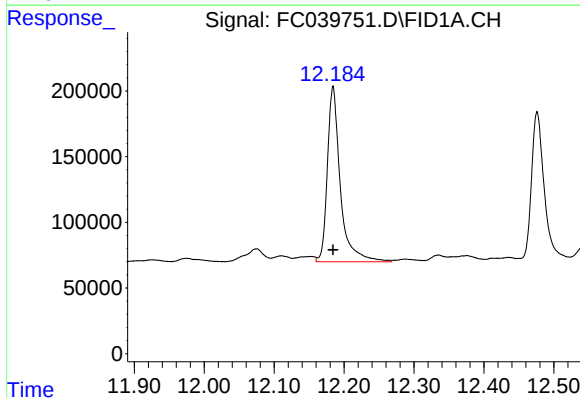
#6 n-Tetradecane (C14)

R.T.: 7.910 min
Delta R.T.: 0.042 min
Response: 118908
Conc: 0.93 ug/ml



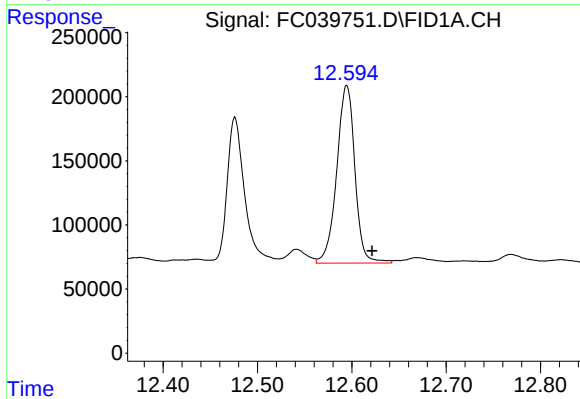
#9 ortho-Terphenyl (SURR)

R.T.: 11.188 min
Delta R.T.: 0.010 min
Response: 93482
Conc: 0.56 ug/ml



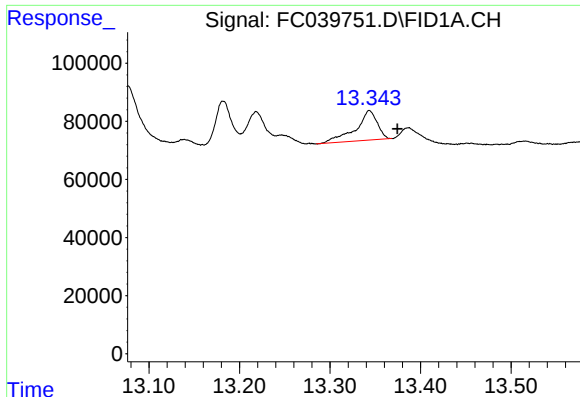
#10 n-Eicosane (C20)

R.T.: 12.184 min
Delta R.T.: 0.000 min
Response: 1721290
Conc: 13.20 ug/ml



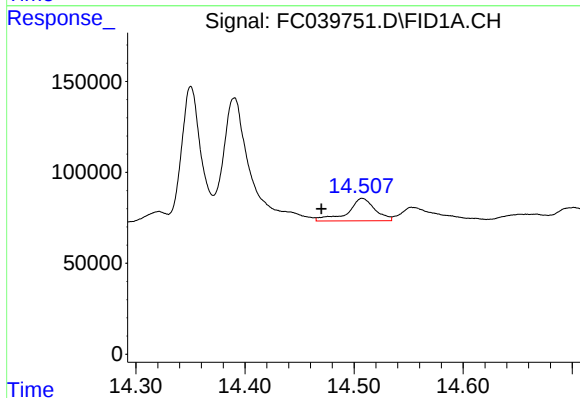
#12 1-chlorooctadecane (SURR)

R.T.: 12.594 min
Delta R.T.: -0.027 min
Response: 1856981
Conc: 14.72 ug/ml



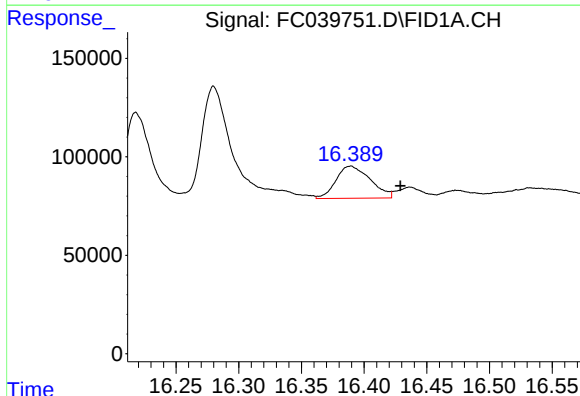
#13 n-Docosane (C22)

R.T.: 13.344 min
Delta R.T.: -0.031 min
Response: 168150
Conc: 1.33 ug/ml



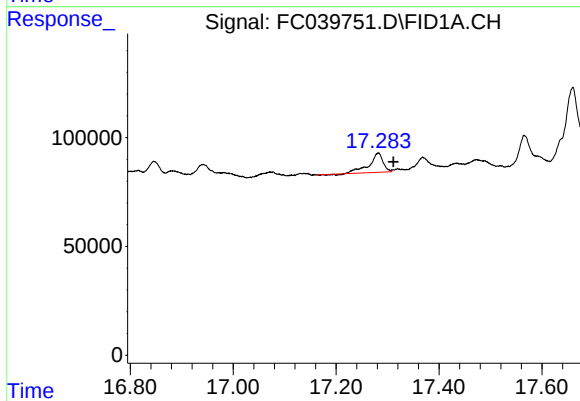
#14 n-Tetracosane (C24)

R.T.: 14.508 min
Delta R.T.: 0.038 min
Response: 214633
Conc: 1.72 ug/ml



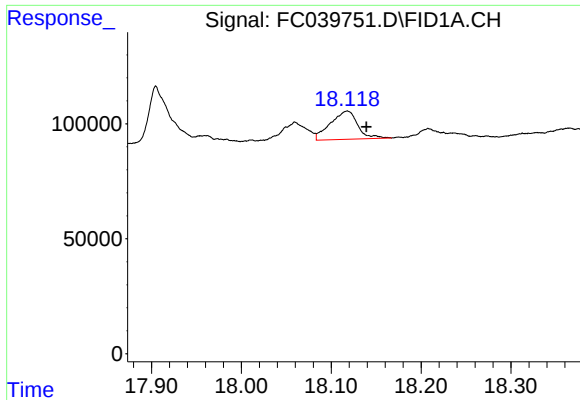
#16 n-Octacosane (C28)

R.T.: 16.389 min
Delta R.T.: -0.040 min
Response: 311039
Conc: 2.33 ug/ml



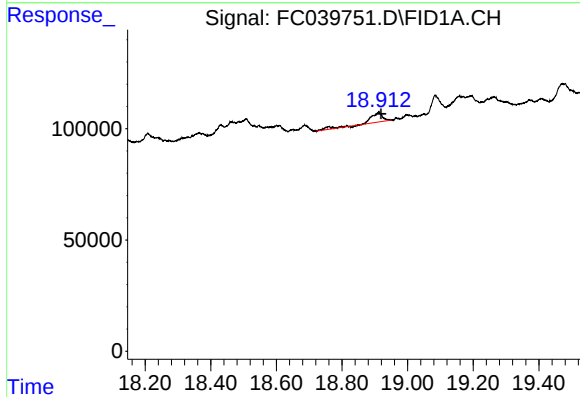
#17 n-Tricontane (C30)

R.T.: 17.282 min
Delta R.T.: -0.030 min
Response: 165832
Conc: 1.13 ug/ml



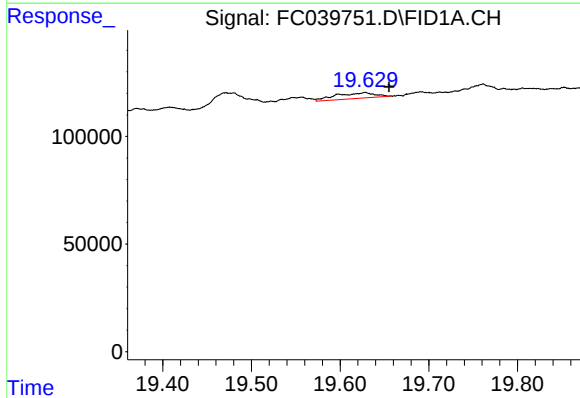
#18 n-Dotriacontane (C32)

R.T.: 18.118 min
Delta R.T.: -0.022 min
Response: 258592
Conc: 1.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.912 min
Delta R.T.: -0.007 min
Response: 118160
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.628 min
Delta R.T.: -0.027 min
Response: 80135
Conc: 0.83 ug/ml