

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039591.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 2:51
 Operator : AJ\SJ
 Sample : K1675-14DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-2-ADL

Integration File: autoint1.e
 Quant Time: Mar 05 04:51:10 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)	11.158	1426873	8.483 ug/ml
Spiked Amount 50.000		Recovery =	16.97%
12) S 1-chlorooctadecane (S...	12.603	1101714	8.734 ug/ml
Spiked Amount 50.000		Recovery =	17.47%
Target Compounds			
10) T n-Eicosane (C20)	12.196	510761	3.917 ug/ml
14) T n-Tetracosane (C24)	14.406f	316738	2.534 ug/ml
16) T n-Octacosane (C28)	16.408	106276	0.795 ug/ml
17) T n-Tricontane (C30)	17.293	181459	1.236 ug/ml
18) T n-Dotriacontane (C32)	18.123	147503	1.098 ug/ml
19) T n-Tetratriacontane (C34)	18.904	209648	1.843 ug/ml
20) T n-Hexatriacontane (C36)	19.642	158508	1.643 ug/ml
21) T n-Octatriacontane (C38)	20.338	445160	4.848 ug/ml

(f)=RT Delta > 1/2 Window

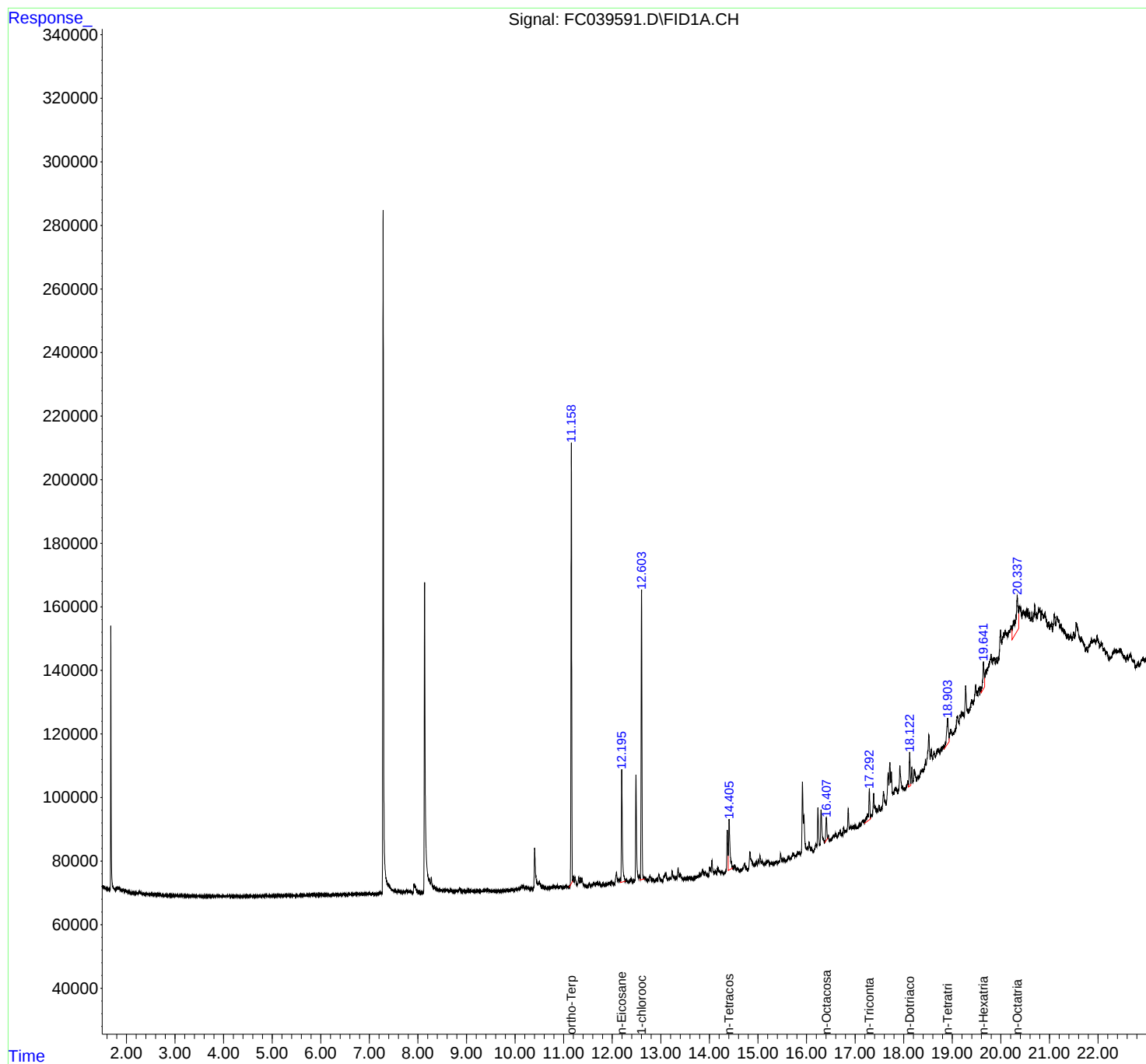
(m)=manual int.

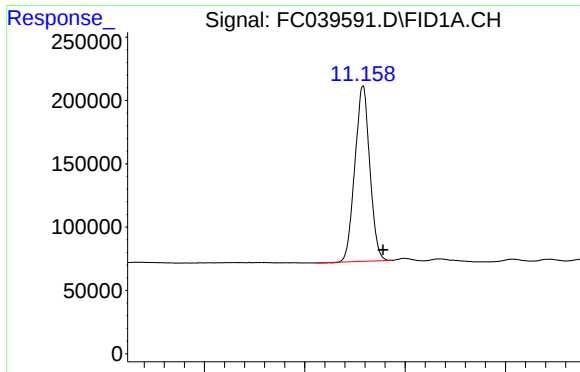
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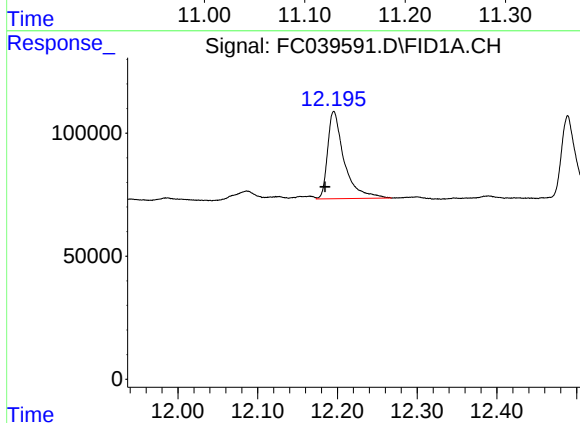




#9 ortho-Terphenyl (SURR)

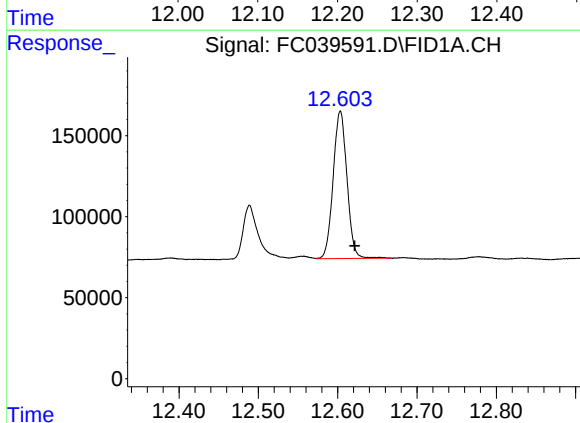
R.T.: 11.158 min
Delta R.T.: -0.020 min
Response: 1426873
Conc: 8.48 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-ADL



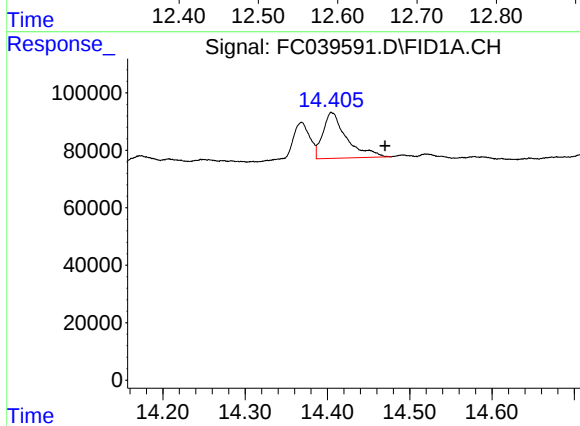
#10 n-Eicosane (C20)

R.T.: 12.196 min
Delta R.T.: 0.011 min
Response: 510761
Conc: 3.92 ug/ml



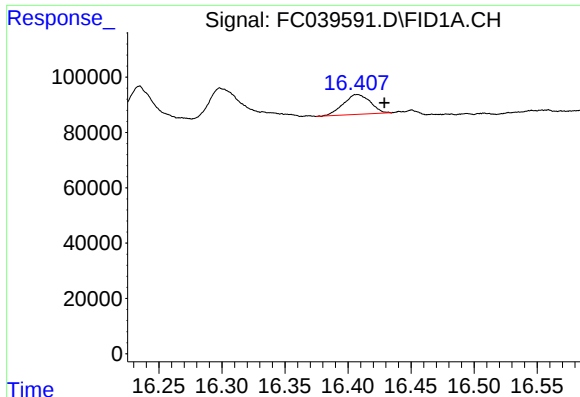
#12 1-chlorooctadecane (SURR)

R.T.: 12.603 min
Delta R.T.: -0.018 min
Response: 1101714
Conc: 8.73 ug/ml



#14 n-Tetracosane (C24)

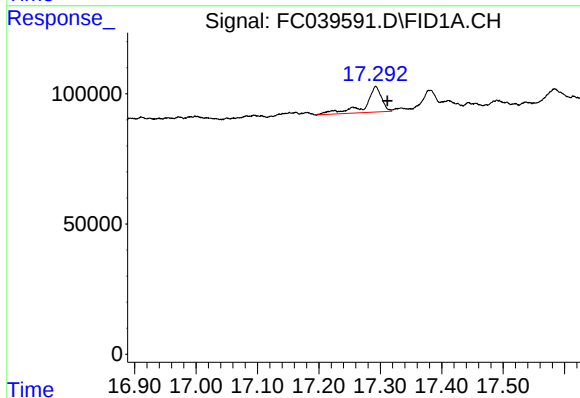
R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 316738
Conc: 2.53 ug/ml



#16 n-Octacosane (C28)

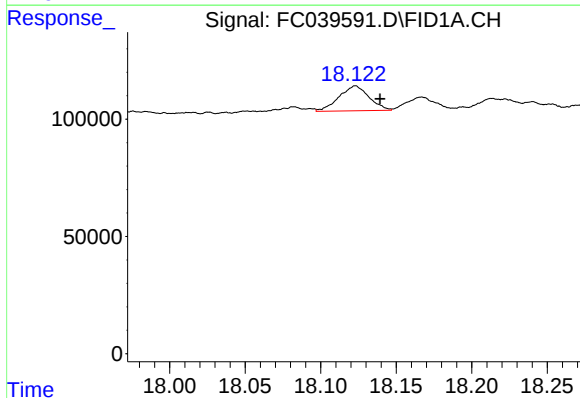
R.T.: 16.408 min
Delta R.T.: -0.021 min
Response: 106276
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-ADL



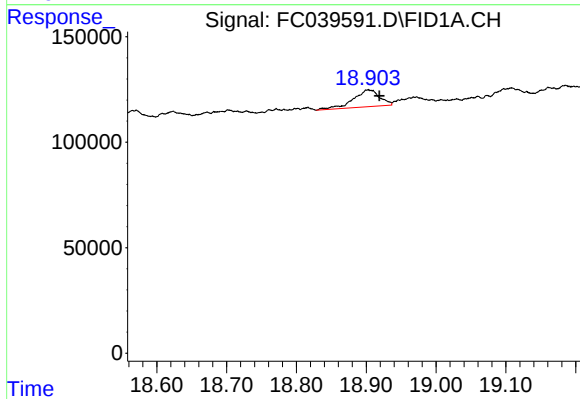
#17 n-Tricontane (C30)

R.T.: 17.293 min
Delta R.T.: -0.019 min
Response: 181459
Conc: 1.24 ug/ml



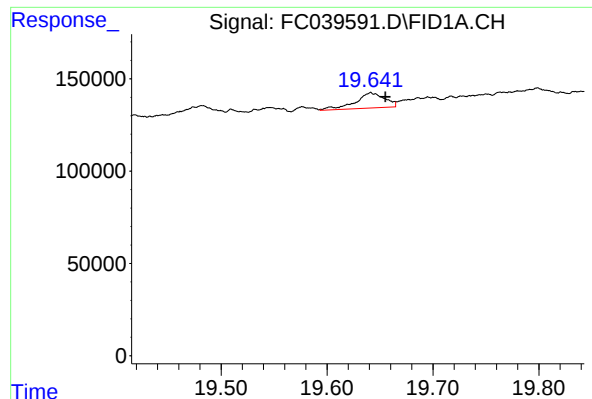
#18 n-Dotriacontane (C32)

R.T.: 18.123 min
Delta R.T.: -0.016 min
Response: 147503
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

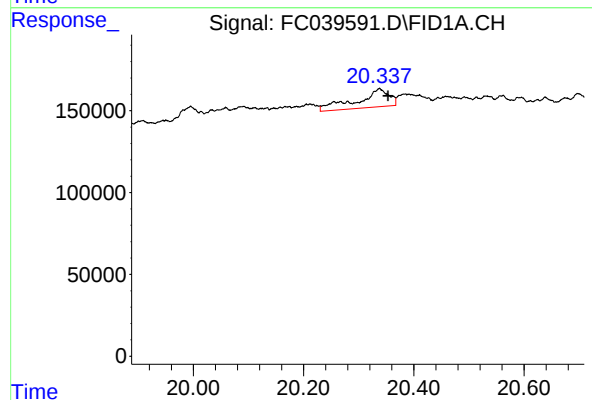
R.T.: 18.904 min
Delta R.T.: -0.015 min
Response: 209648
Conc: 1.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.642 min
Delta R.T.: -0.013 min
Response: 158508
Conc: 1.64 ug/ml

Instrument :
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#21 n-Octatriacontane (C38)

R.T.: 20.338 min
Delta R.T.: -0.015 min
Response: 445160
Conc: 4.85 ug/ml