

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039541.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 2:26
 Operator : AJ\SJ
 Sample : K1675-11
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-1-B

Integration File: autoint1.e
 Quant Time: Mar 02 04:17:19 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)	11.165	3829622	22.768 ug/ml
Spiked Amount 50.000		Recovery =	45.54%
12) S 1-chlorooctadecane (S...	12.610	2890009	22.911 ug/ml
Spiked Amount 50.000		Recovery =	45.82%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	79305	0.623 ug/ml
10) T n-Eicosane (C20)	12.200	915618	7.022 ug/ml
14) T n-Tetracosane (C24)	14.406f	554555	4.437 ug/ml
16) T n-Octacosane (C28)	16.410	147157	1.101 ug/ml
17) T n-Tricontane (C30)	17.296	141762	0.966 ug/ml
18) T n-Dotriacontane (C32)	18.125	112432	0.837 ug/ml
19) T n-Tetratriacontane (C34)	18.908	114389	1.006 ug/ml
20) T n-Hexatriacontane (C36)	19.644	130310	1.351 ug/ml
21) T n-Octatriacontane (C38)	20.333	166509	1.814 ug/ml

(f)=RT Delta > 1/2 Window

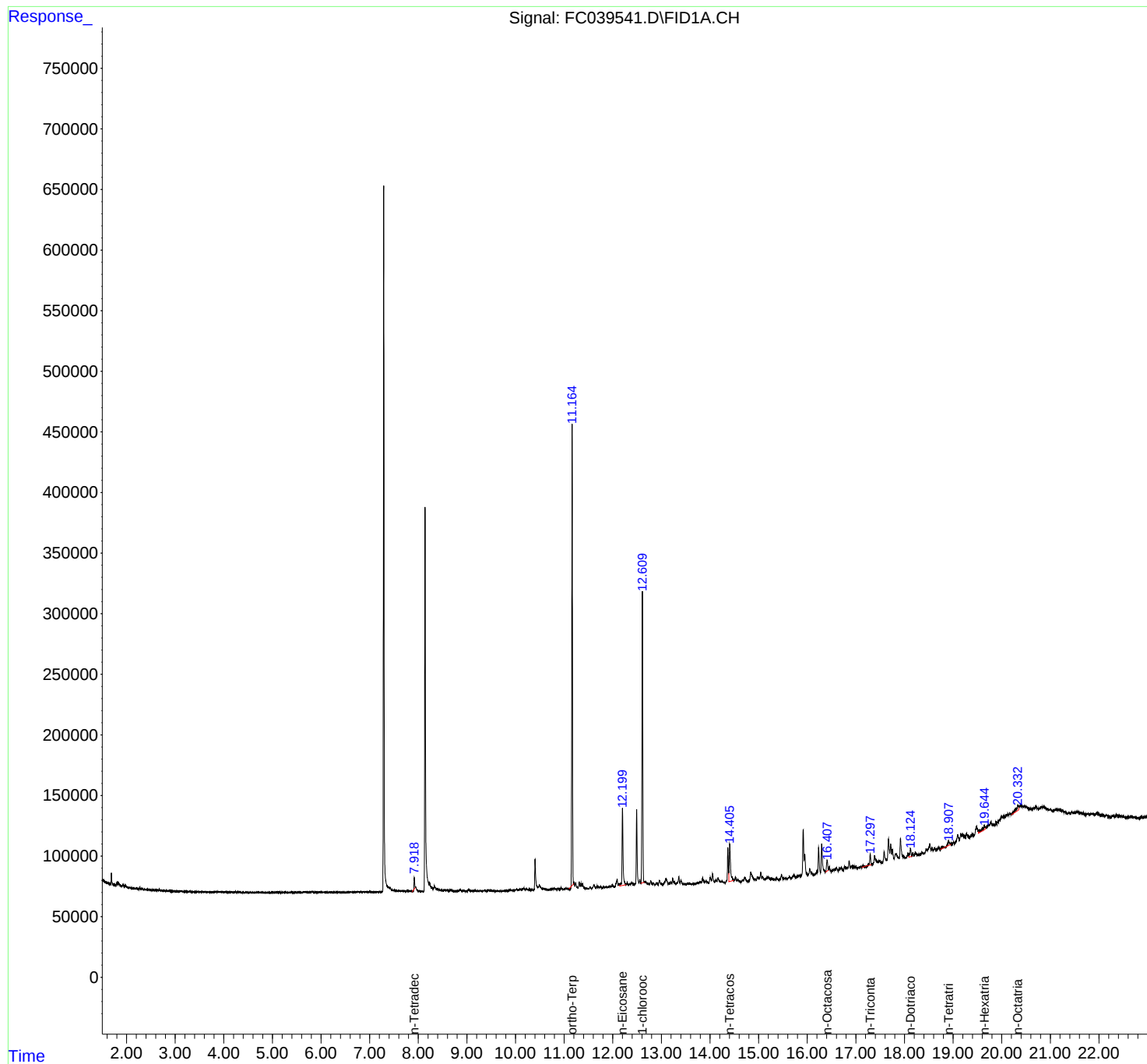
(m)=manual int.

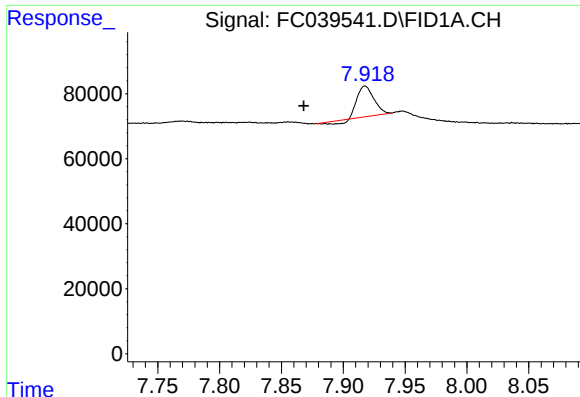
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Signal Info : 20M x 0.18mm x 0.18um

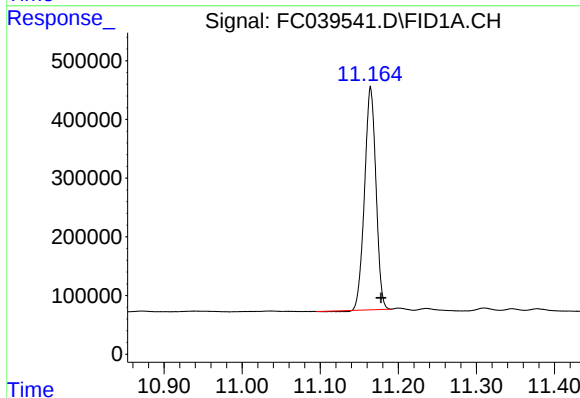




#6 n-Tetradecane (C14)

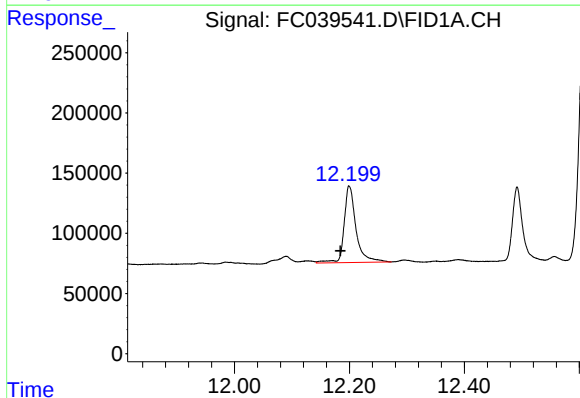
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 79305
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-1-B



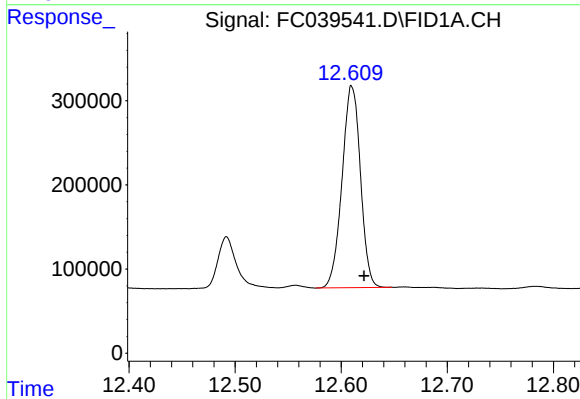
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 3829622
Conc: 22.77 ug/ml



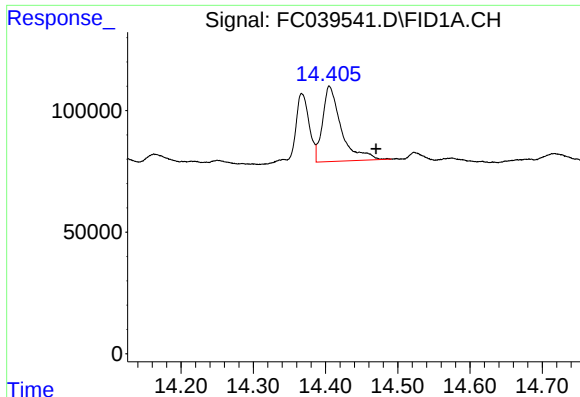
#10 n-Eicosane (C20)

R.T.: 12.200 min
Delta R.T.: 0.016 min
Response: 915618
Conc: 7.02 ug/ml



#12 1-chlorooctadecane (SURR)

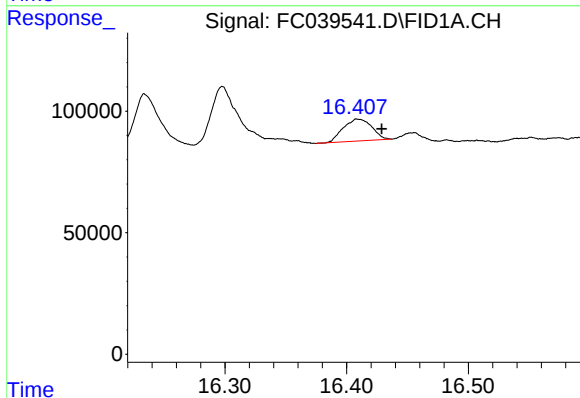
R.T.: 12.610 min
Delta R.T.: -0.011 min
Response: 2890009
Conc: 22.91 ug/ml



#14 n-Tetracosane (C24)

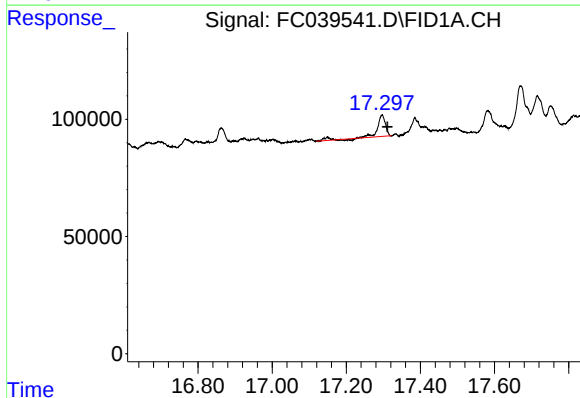
R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 554555
Conc: 4.44 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-1-B



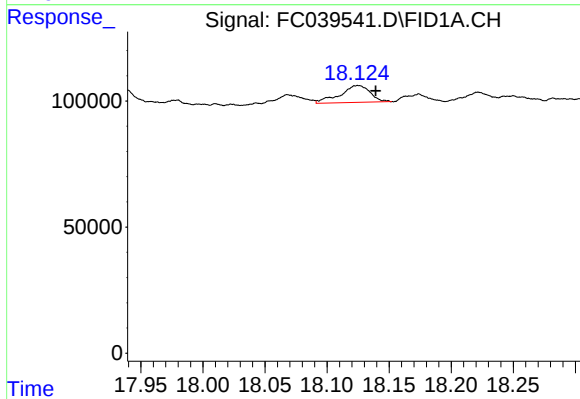
#16 n-Octacosane (C28)

R.T.: 16.410 min
Delta R.T.: -0.019 min
Response: 147157
Conc: 1.10 ug/ml



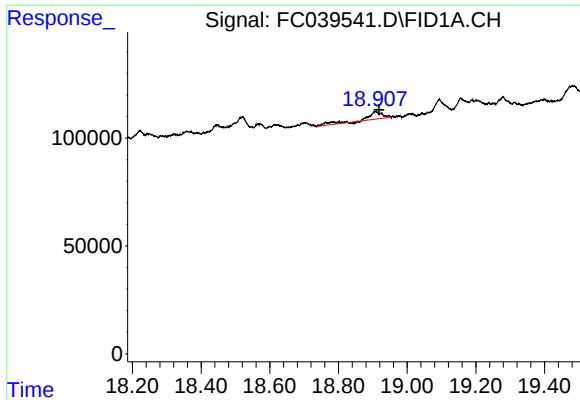
#17 n-Tricontane (C30)

R.T.: 17.296 min
Delta R.T.: -0.015 min
Response: 141762
Conc: 0.97 ug/ml



#18 n-Dotriacontane (C32)

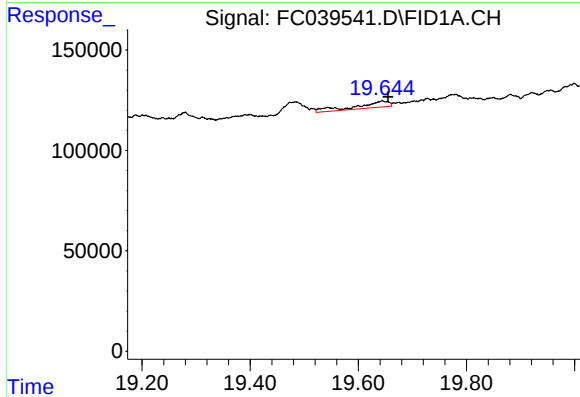
R.T.: 18.125 min
Delta R.T.: -0.014 min
Response: 112432
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

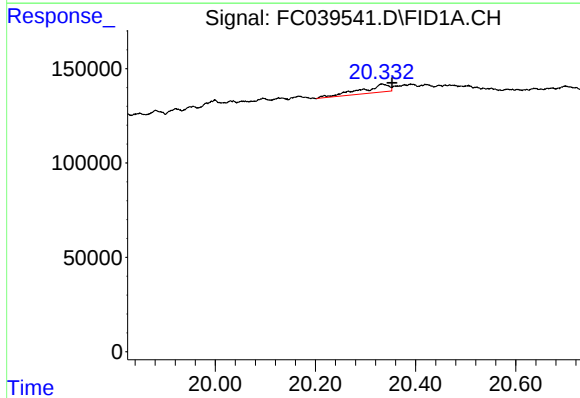
R.T.: 18.908 min
Delta R.T.: -0.011 min
Response: 114389
Conc: 1.01 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 19.644 min
Delta R.T.: -0.011 min
Response: 130310
Conc: 1.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.333 min
Delta R.T.: -0.020 min
Response: 166509
Conc: 1.81 ug/ml