

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039823.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 5:52
 Operator : AJ\SJ
 Sample : K1697-05DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-04-031119-ADL

Integration File: autoint1.e
 Quant Time: Mar 14 07:08:06 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)	11.144	364926	2.170 ug/ml
Spiked Amount 50.000		Recovery =	4.34%
12) S 1-chlorooctadecane (S...	12.635	2353953	18.661 ug/ml
Spiked Amount 50.000		Recovery =	37.32%
Target Compounds			
7) T n-Hexadecane (C16)	9.425	87412	0.675 ug/ml
8) T n-Octadecane (C18)	10.854	83186	0.618 ug/ml
11) T n-Heneicosane (C21)	12.816	277644	2.189 ug/ml
17) T n-Tricontane (C30)	17.279	144235	0.983 ug/ml
18) T n-Dotriacontane (C32)	18.107	16669	0.124 ug/ml
19) T n-Tetratriacontane (C34)	18.886	106939	0.940 ug/ml
21) T n-Octatriacontane (C38)	20.358	45864	0.500 ug/ml

(f)=RT Delta > 1/2 Window

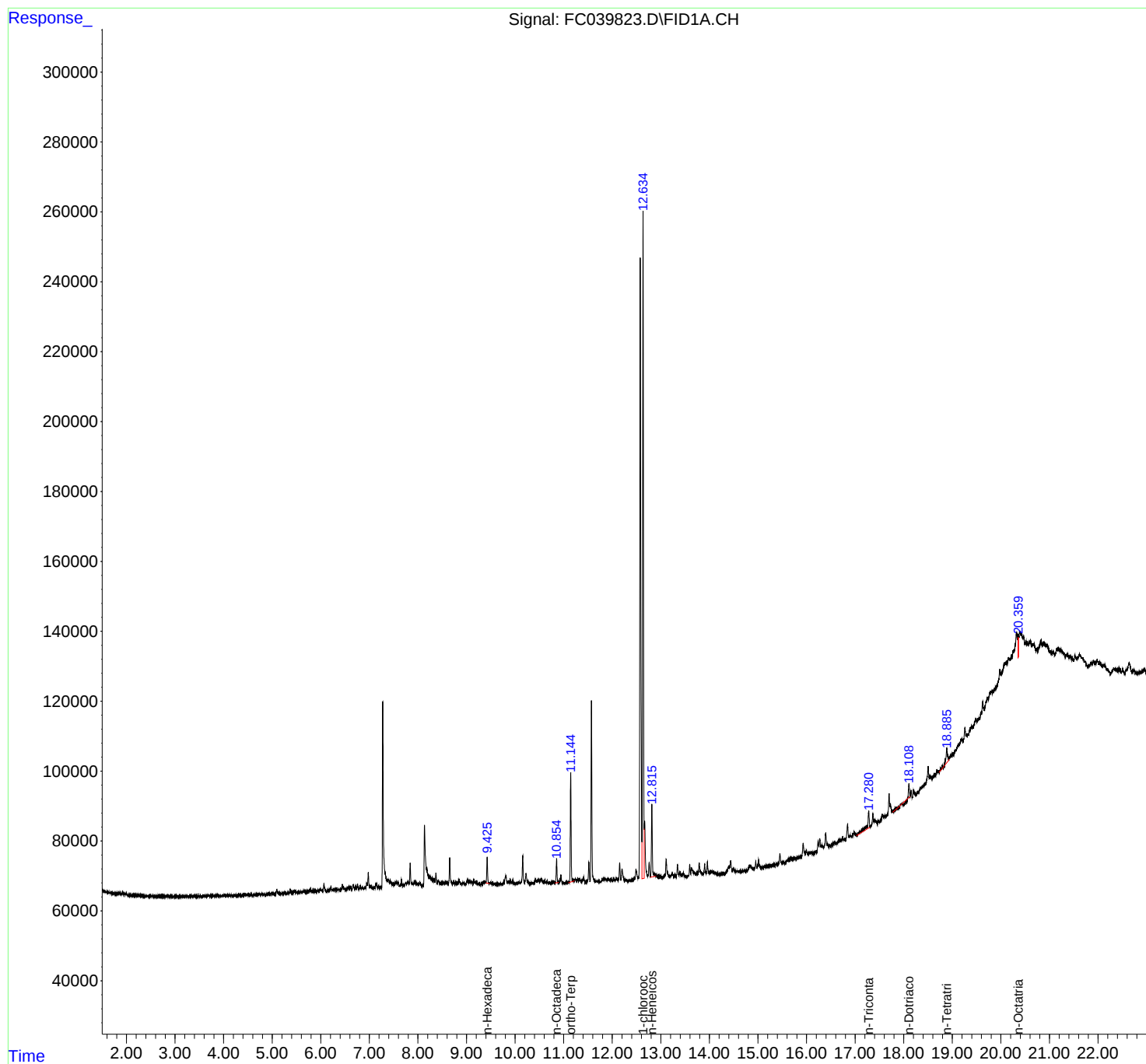
(m)=manual int.

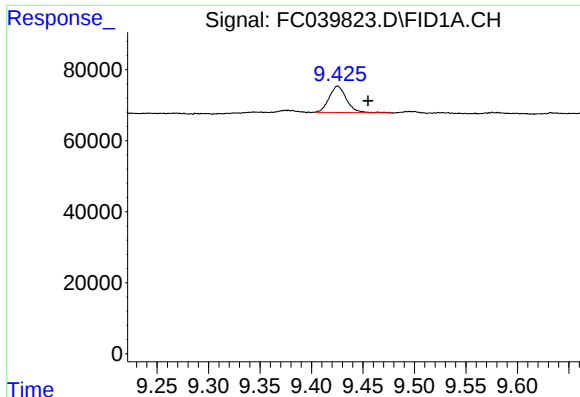
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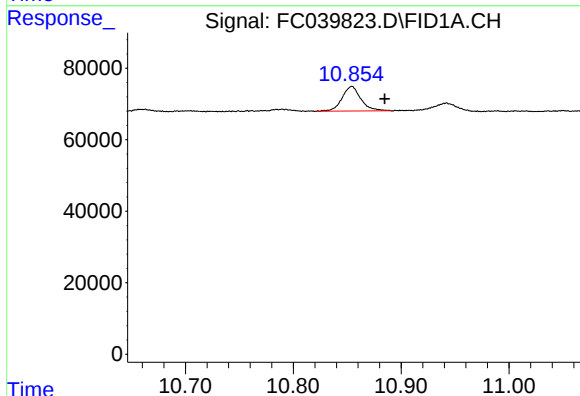




#7 n-Hexadecane (C16)

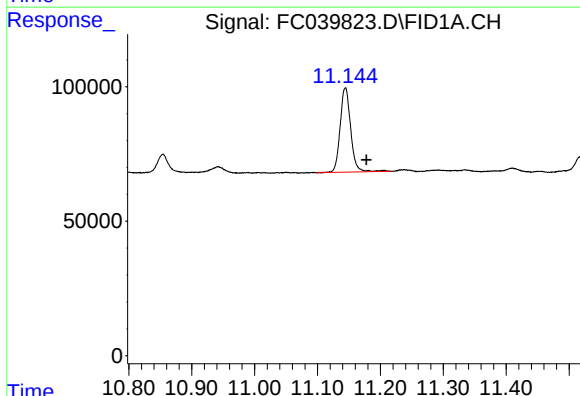
R.T.: 9.425 min
Delta R.T.: -0.029 min
Response: 87412
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :
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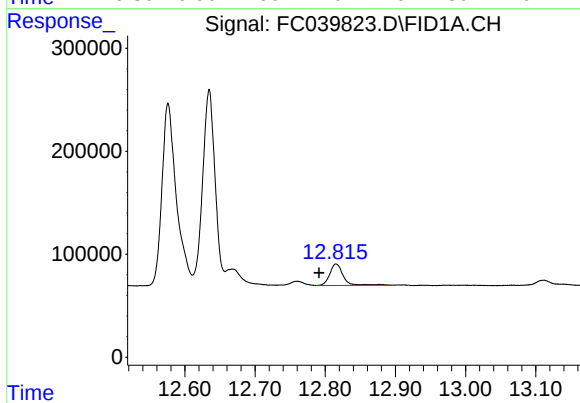
#8 n-Octadecane (C18)

R.T.: 10.854 min
Delta R.T.: -0.031 min
Response: 83186
Conc: 0.62 ug/ml



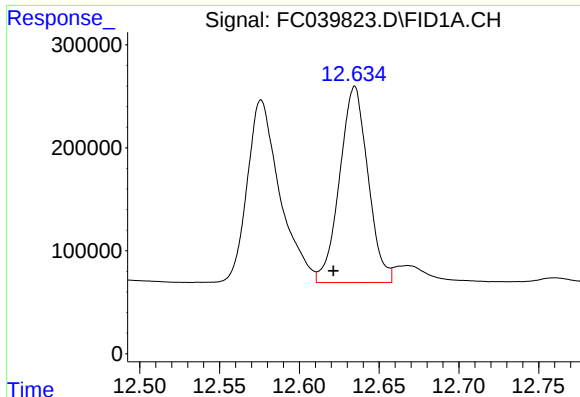
#9 ortho-Terphenyl (SURR)

R.T.: 11.144 min
Delta R.T.: -0.034 min
Response: 364926
Conc: 2.17 ug/ml



#11 n-Heneicosane (C21)

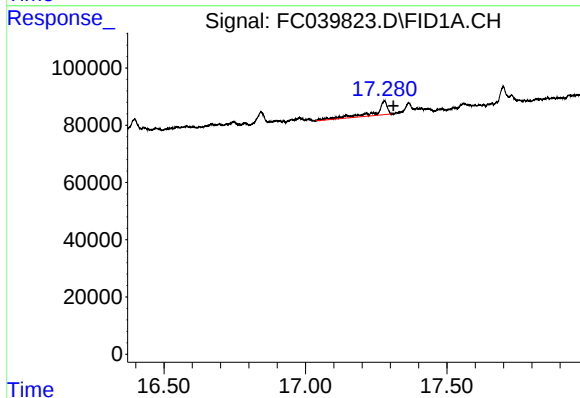
R.T.: 12.816 min
Delta R.T.: 0.024 min
Response: 277644
Conc: 2.19 ug/ml



#12 1-chlorooctadecane (SURR)

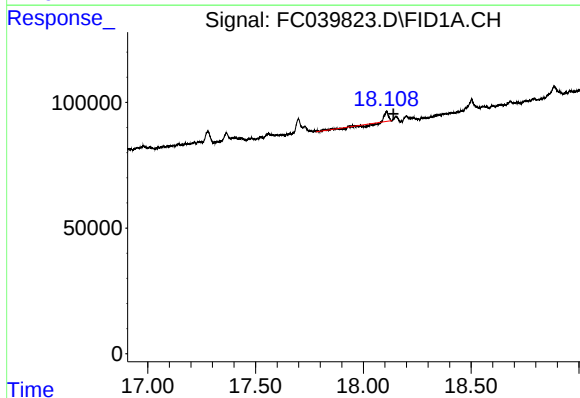
R.T.: 12.635 min
Delta R.T.: 0.013 min
Response: 2353953
Conc: 18.66 ug/ml

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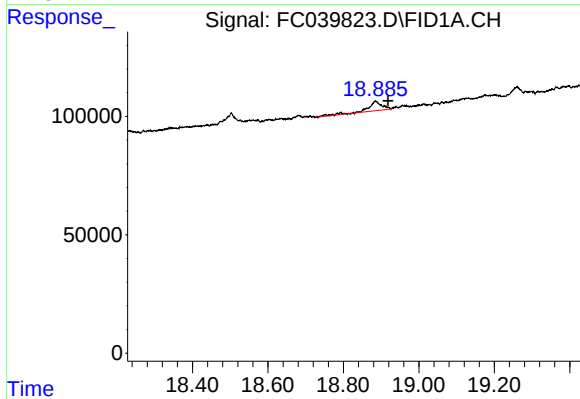
#17 n-Tricontane (C30)

R.T.: 17.279 min
Delta R.T.: -0.032 min
Response: 144235
Conc: 0.98 ug/ml



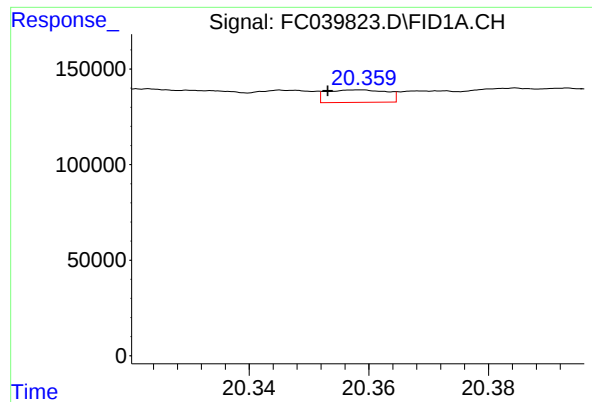
#18 n-Dotriacontane (C32)

R.T.: 18.107 min
Delta R.T.: -0.032 min
Response: 16669
Conc: 0.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.886 min
Delta R.T.: -0.033 min
Response: 106939
Conc: 0.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.358 min
Delta R.T.: 0.005 min
Response: 45864
Conc: 0.50 ug/ml

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