

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
 Data File : FC039929.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2019 4:29
 Operator : AJ\SJ
 Sample : K1698-01DL 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-04-031419DL

Integration File: autoint1.e
 Quant Time: Mar 18 00:50:00 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)	11.141	242850	1.444 ug/ml
Spiked Amount 50.000		Recovery =	2.89%
12) S 1-chlorooctadecane (S...	12.647	20041295	158.879 ug/ml
Spiked Amount 50.000		Recovery =	317.76%
Target Compounds			
10) T n-Eicosane (C20)	12.203	152242	1.168 ug/ml
11) T n-Heneicosane (C21)	12.815	3532554	27.854 ug/ml
13) T n-Docosane (C22)	13.385	199471	1.584 ug/ml
14) T n-Tetracosane (C24)	14.429	220522	1.764 ug/ml
17) T n-Tricontane (C30)	17.276	110650	0.754 ug/ml
18) T n-Dotriacontane (C32)	18.147	77123	0.574 ug/ml
19) T n-Tetratriacontane (C34)	18.899	490852	4.315 ug/ml
20) T n-Hexatriacontane (C36)	19.682	399506	4.142 ug/ml
21) T n-Octatriacontane (C38)	20.332	922073	10.043 ug/ml
22) T n-Tetracontane (C40)	21.141	57525	0.634 ug/ml

(f)=RT Delta > 1/2 Window

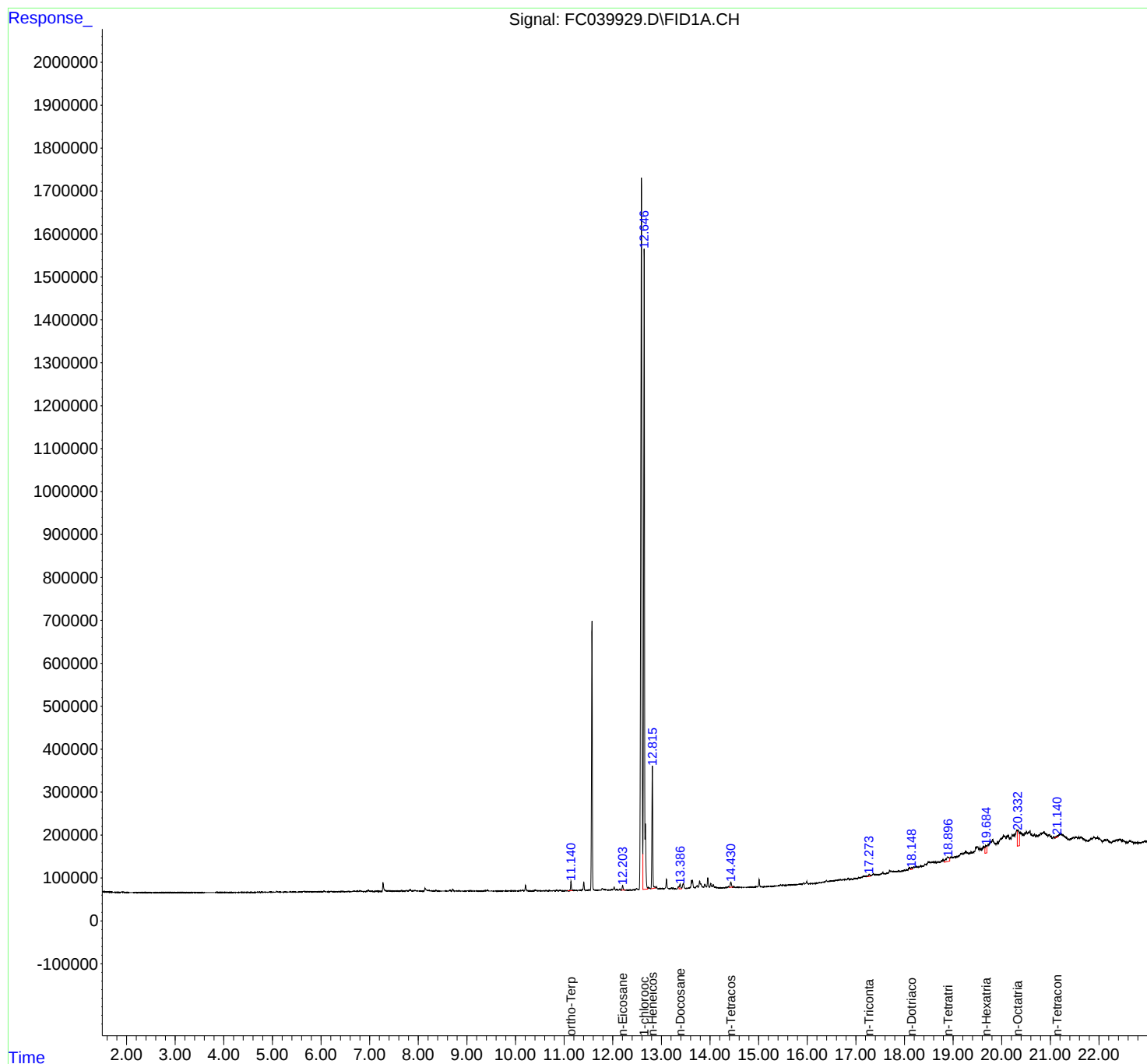
(m)=manual int.

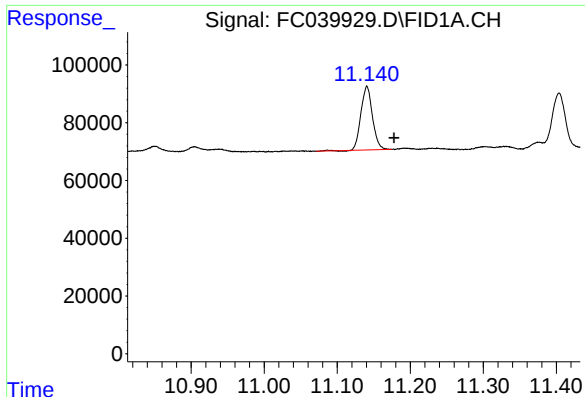
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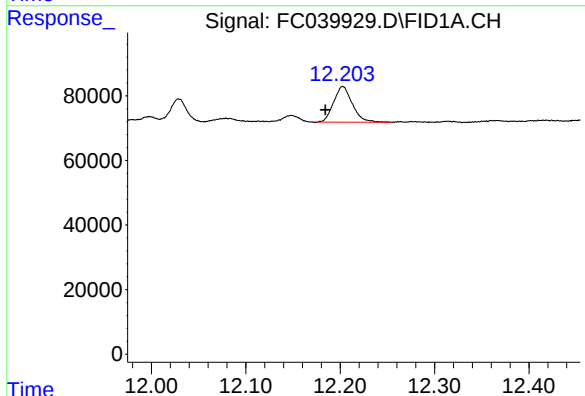




#9 ortho-Terphenyl (SURR)

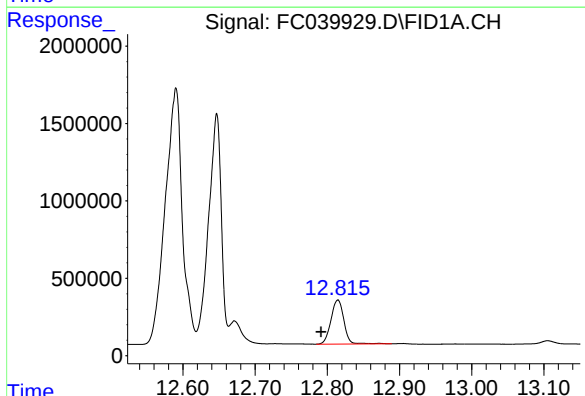
R.T.: 11.141 min
Delta R.T.: -0.037 min
Response: 242850
Conc: 1.44 ug/ml

Instrument :
FID_C
ClientSampleId :
TR-04-031419DL



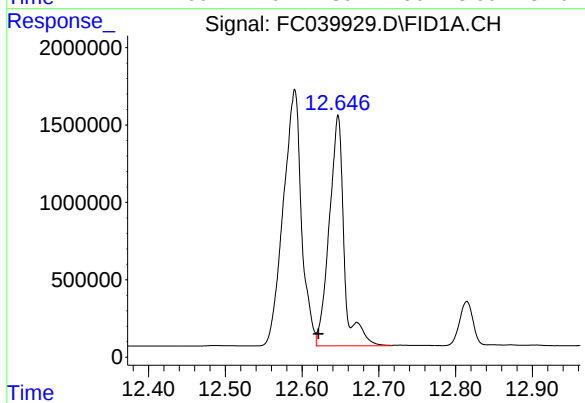
#10 n-Eicosane (C20)

R.T.: 12.203 min
Delta R.T.: 0.018 min
Response: 152242
Conc: 1.17 ug/ml



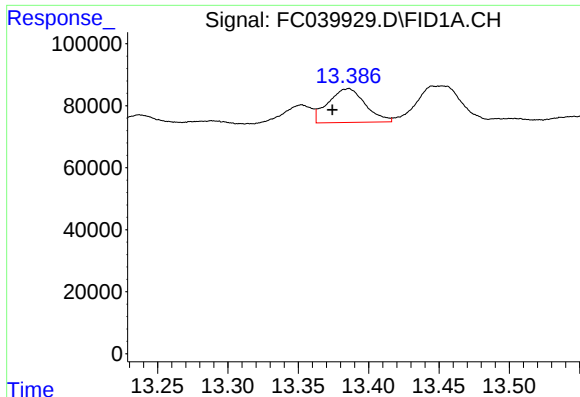
#11 n-Heneicosane (C21)

R.T.: 12.815 min
Delta R.T.: 0.023 min
Response: 3532554
Conc: 27.85 ug/ml



#12 1-chlorooctadecane (SURR)

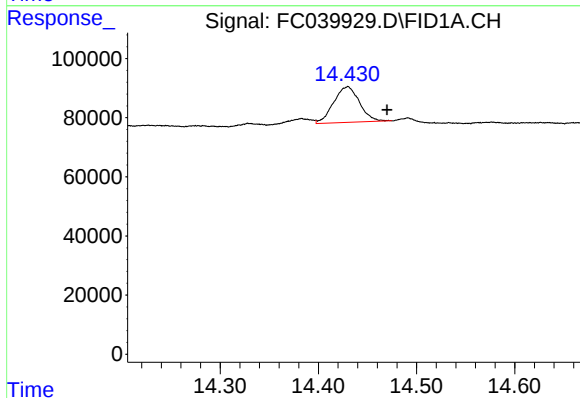
R.T.: 12.647 min
Delta R.T.: 0.025 min
Response: 20041295
Conc: 158.88 ug/ml



#13 n-Docosane (C22)

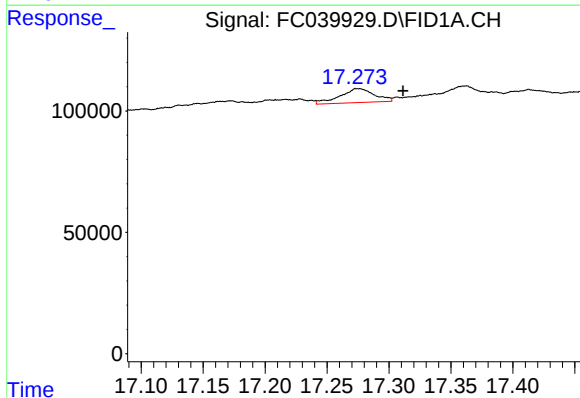
R.T.: 13.385 min
Delta R.T.: 0.011 min
Response: 199471
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :
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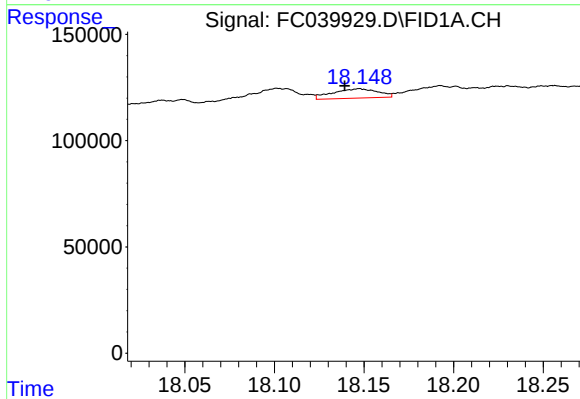
#14 n-Tetracosane (C24)

R.T.: 14.429 min
Delta R.T.: -0.041 min
Response: 220522
Conc: 1.76 ug/ml



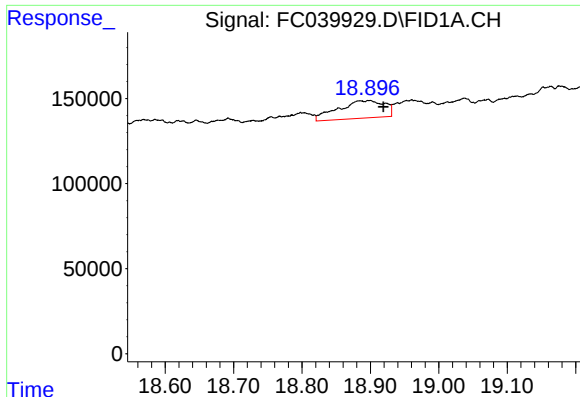
#17 n-Tricontane (C30)

R.T.: 17.276 min
Delta R.T.: -0.036 min
Response: 110650
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

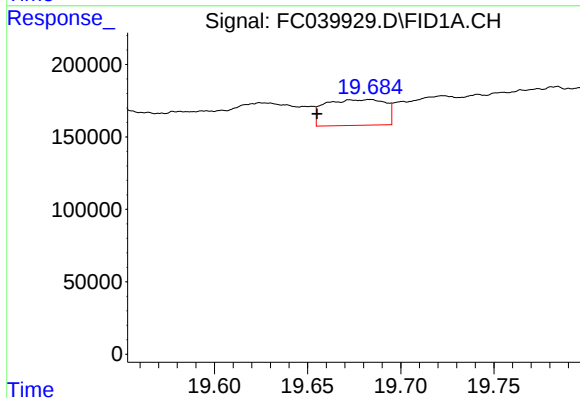
R.T.: 18.147 min
Delta R.T.: 0.008 min
Response: 77123
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

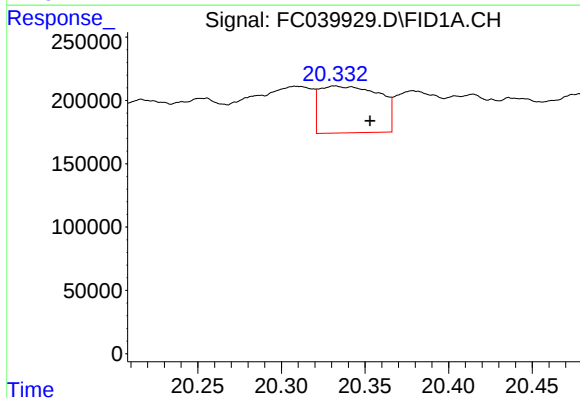
R.T.: 18.899 min
Delta R.T.: -0.020 min
Response: 490852
Conc: 4.32 ug/ml

Instrument :
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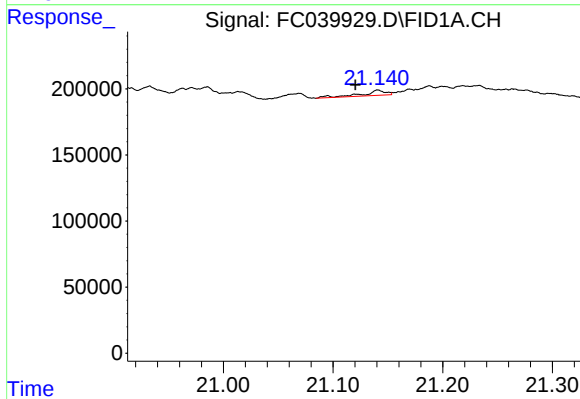
#20 n-Hexatriacontane (C36)

R.T.: 19.682 min
Delta R.T.: 0.027 min
Response: 399506
Conc: 4.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.332 min
Delta R.T.: -0.021 min
Response: 922073
Conc: 10.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.141 min
Delta R.T.: 0.021 min
Response: 57525
Conc: 0.63 ug/ml