

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101420AL\
 Data File : FC050103.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2020 00:06
 Operator : DD\AJ
 Sample : L4226-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 02:38:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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			
12) S 1-chlorooctadecane (S...	13.069	2183544	25.207 ug/ml
Spiked Amount 50.000		Recovery =	50.41%
Target Compounds			
11) T n-Heneicosane (C21)	13.234	94427	0.909 ug/ml
13) T n-Docosane (C22)	13.821	159277	1.534 ug/ml
14) T n-Tetracosane (C24)	14.922	198098	1.907 ug/ml
15) T n-Hexacosane (C26)	15.942	234535	2.276 ug/ml
16) T n-Octacosane (C28)	16.892	159803	1.544 ug/ml
17) T n-Tricontane (C30)	17.779	259479	2.543 ug/ml
18) T n-Dotriacontane (C32)	18.610	159920	1.665 ug/ml
19) T n-Tetratriacontane (C34)	19.392	132378	1.443 ug/ml
20) T n-Hexatriacontane (C36)	20.130	188933	2.133 ug/ml
21) T n-Octatriacontane (C38)	20.876	198907	2.412 ug/ml
22) T n-Tetracontane (C40)	21.810	199268	2.383 ug/ml

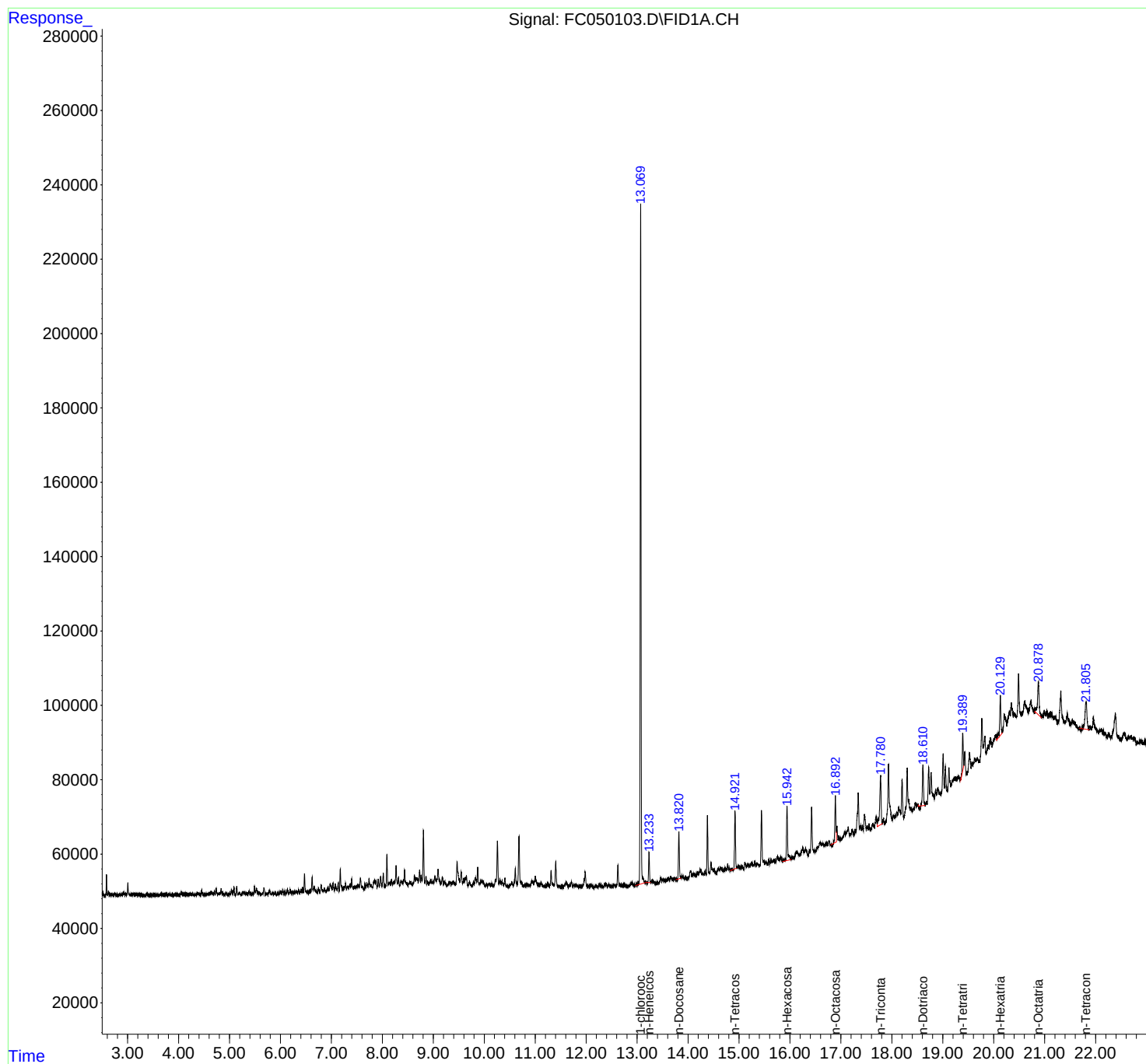
(f)=RT Delta > 1/2 Window

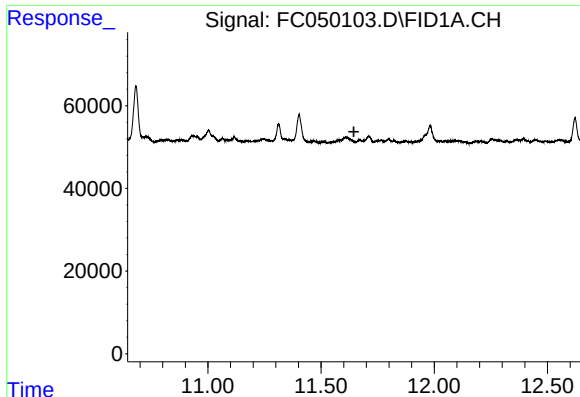
(m)=manual int.

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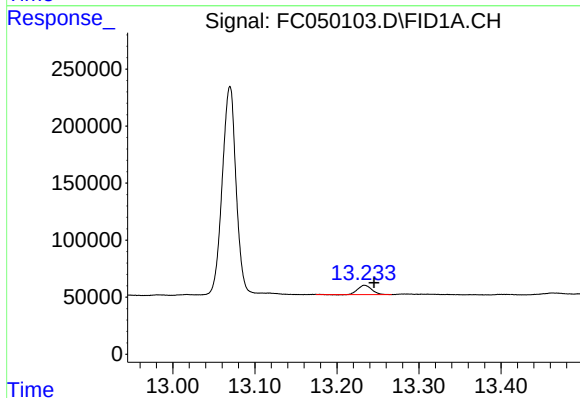
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Signal Info : 20M x 0.18mm x 0.18um





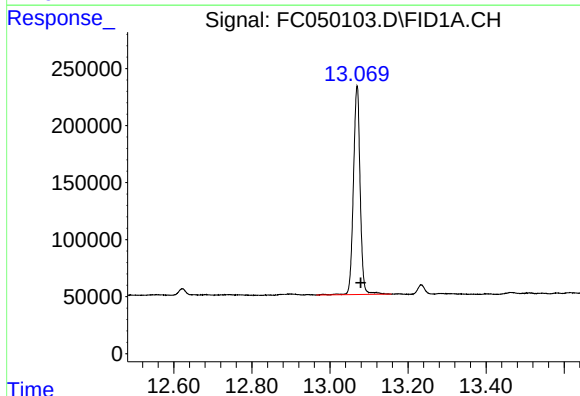
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.645 min
Response: 0
Conc: N.D.



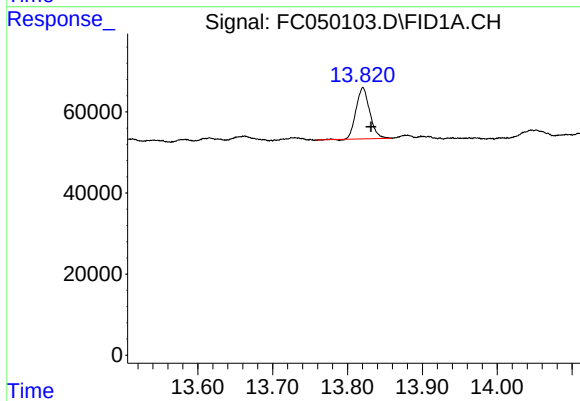
#11 n-Heneicosane (C21)

R.T.: 13.234 min
Delta R.T.: -0.011 min
Response: 94427
Conc: 0.91 ug/ml



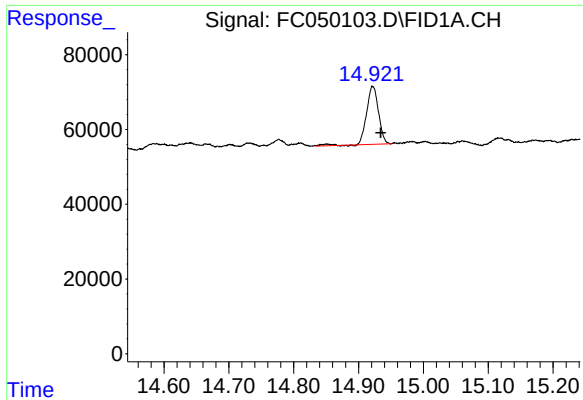
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: -0.009 min
Response: 2183544
Conc: 25.21 ug/ml



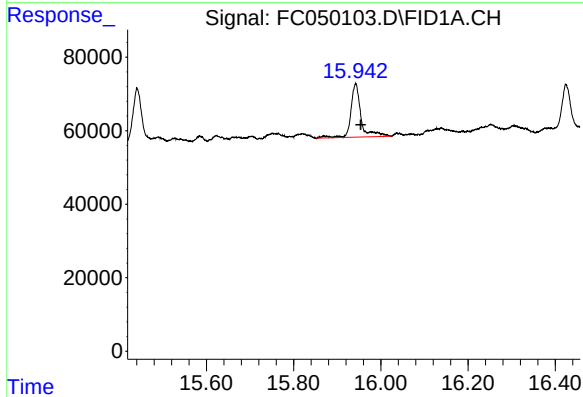
#13 n-Docosane (C22)

R.T.: 13.821 min
Delta R.T.: -0.011 min
Response: 159277
Conc: 1.53 ug/ml



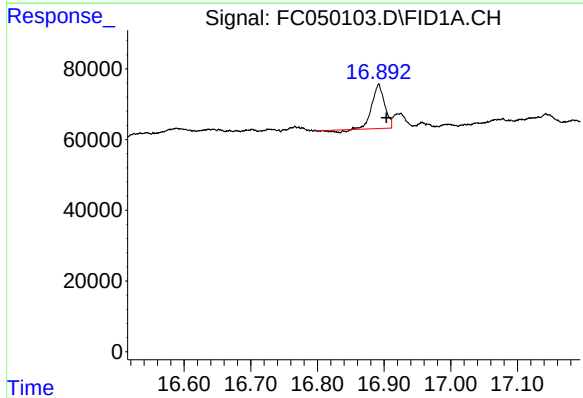
#14 n-Tetracosane (C24)

R.T.: 14.922 min
Delta R.T.: -0.012 min
Response: 198098
Conc: 1.91 ug/ml



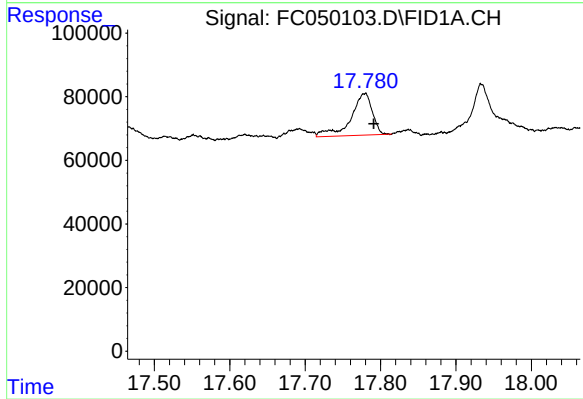
#15 n-Hexacosane (C26)

R.T.: 15.942 min
Delta R.T.: -0.012 min
Response: 234535
Conc: 2.28 ug/ml



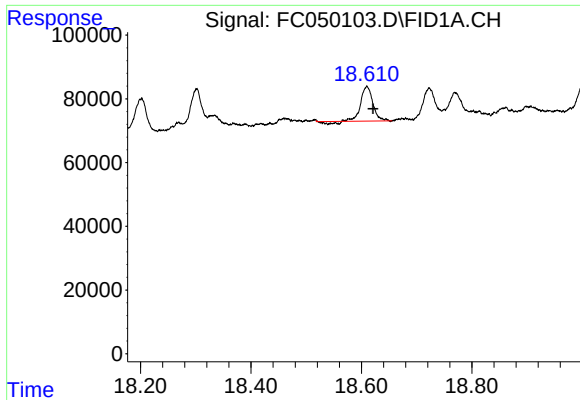
#16 n-Octacosane (C28)

R.T.: 16.892 min
Delta R.T.: -0.012 min
Response: 159803
Conc: 1.54 ug/ml



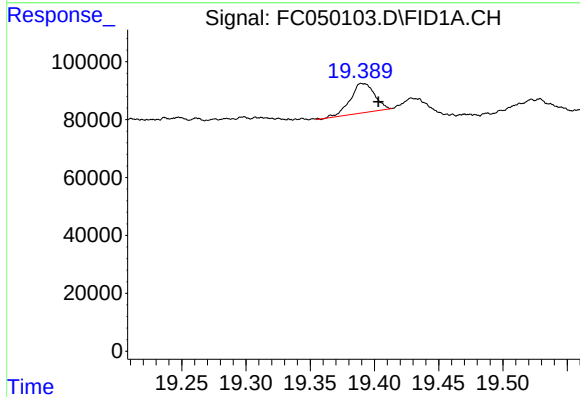
#17 n-Tricontane (C30)

R.T.: 17.779 min
Delta R.T.: -0.012 min
Response: 259479
Conc: 2.54 ug/ml



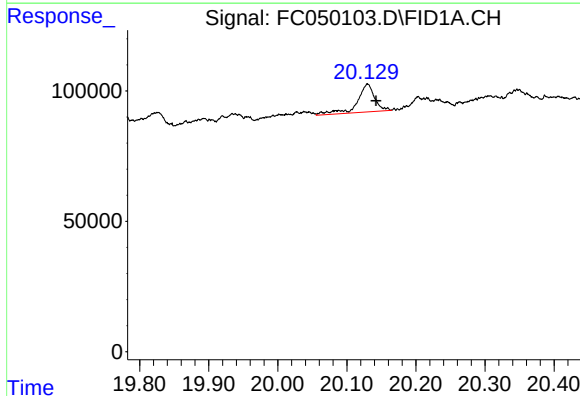
#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: -0.011 min
Response: 159920
Conc: 1.66 ug/ml



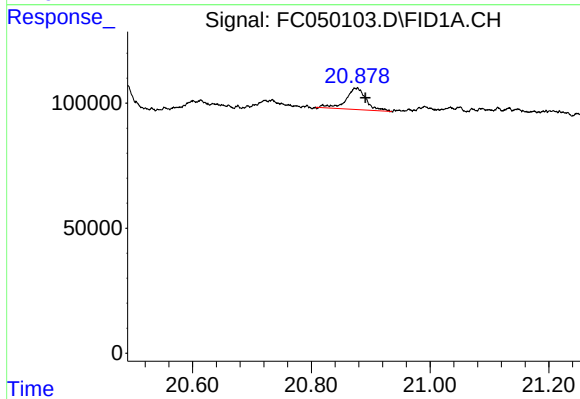
#19 n-Tetratriacontane (C34)

R.T.: 19.392 min
Delta R.T.: -0.012 min
Response: 132378
Conc: 1.44 ug/ml



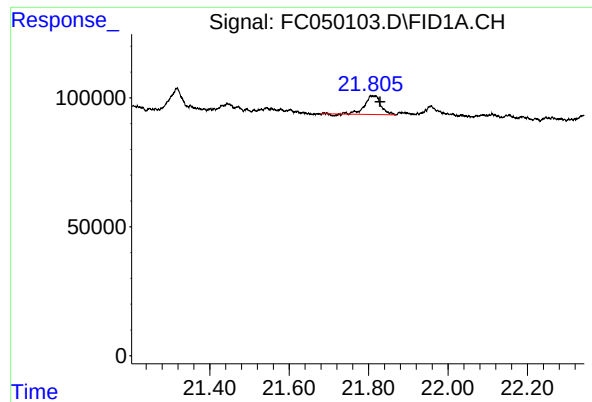
#20 n-Hexatriacontane (C36)

R.T.: 20.130 min
Delta R.T.: -0.012 min
Response: 188933
Conc: 2.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.876 min
Delta R.T.: -0.015 min
Response: 198907
Conc: 2.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.810 min
Delta R.T.: -0.019 min
Response: 199268
Conc: 2.38 ug/ml