

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039067.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 20:11
 Operator : AJ\SJ
 Sample : K1454-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:14:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.221	2488145	15.914 ug/ml
Spiked Amount 50.000		Recovery =	31.83%
12) S 1-chlorooctadecane (S...	12.664	1688380	14.319 ug/ml
Spiked Amount 50.000		Recovery =	28.64%
Target Compounds			
10) T n-Eicosane (C20)	12.258	3738491	31.392 ug/ml
11) T n-Heneicosane (C21)	12.836	173921	1.478 ug/ml
13) T n-Docosane (C22)	13.414	511433	4.339 ug/ml
14) T n-Tetracosane (C24)	14.581f	353833	3.000 ug/ml
15) T n-Hexacosane (C26)	15.526	229732	1.976 ug/ml
16) T n-Octacosane (C28)	16.457	596910	5.122 ug/ml
17) T n-Tricontane (C30)	17.355	191731	1.652 ug/ml
18) T n-Dotriacontane (C32)	18.183	132493	1.218 ug/ml
19) T n-Tetratriacontane (C34)	18.965	176822	1.909 ug/ml
20) T n-Hexatriacontane (C36)	19.761	130065	1.637 ug/ml
22) T n-Tetracontane (C40)	21.189	45119	0.605 ug/ml

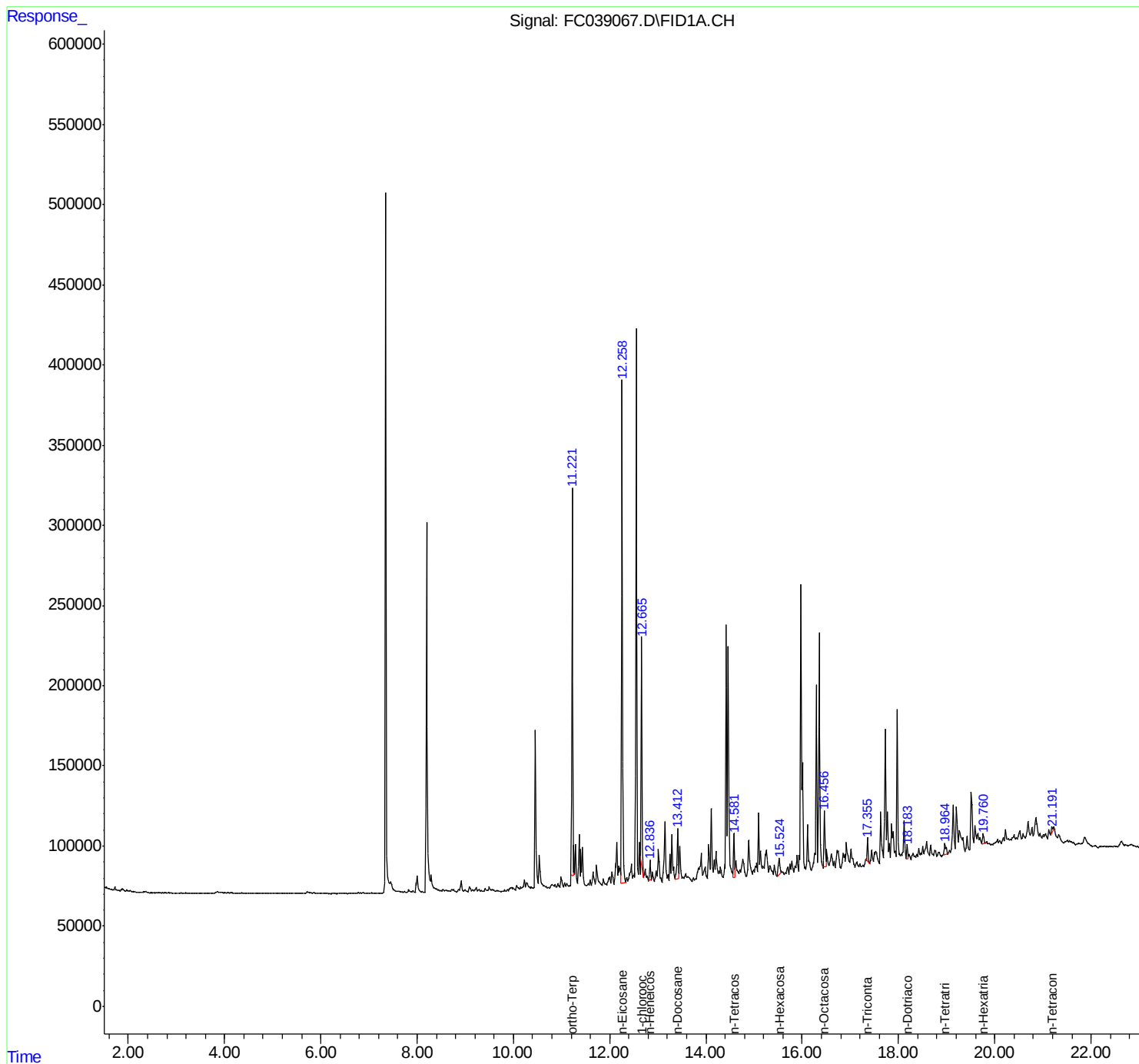
(f)=RT Delta > 1/2 Window

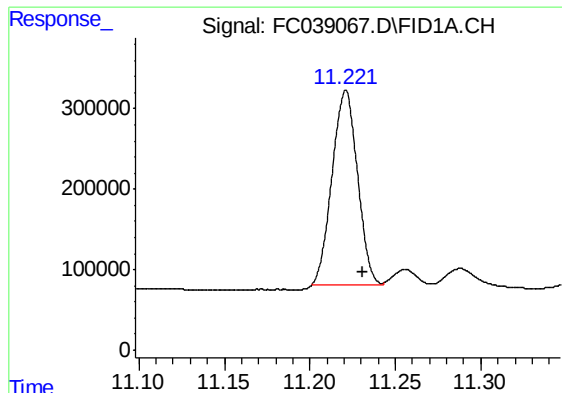
(m)=manual int.

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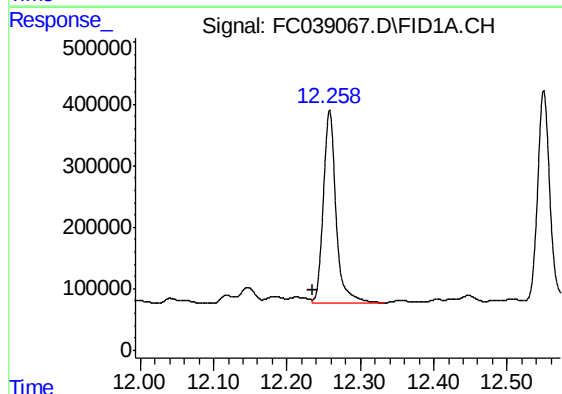
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





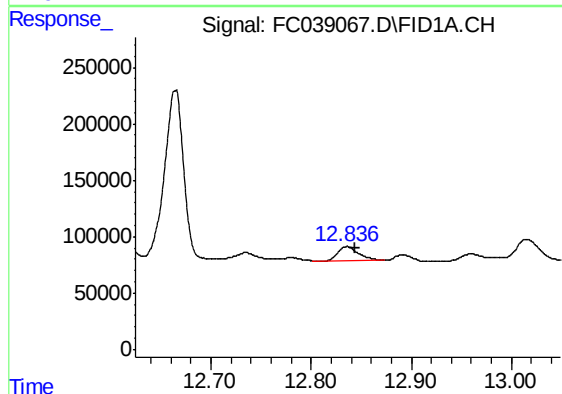
#9 ortho-Terphenyl (SURR)

R.T.: 11.221 min
Delta R.T.: -0.010 min
Response: 2488145
Conc: 15.91 ug/ml



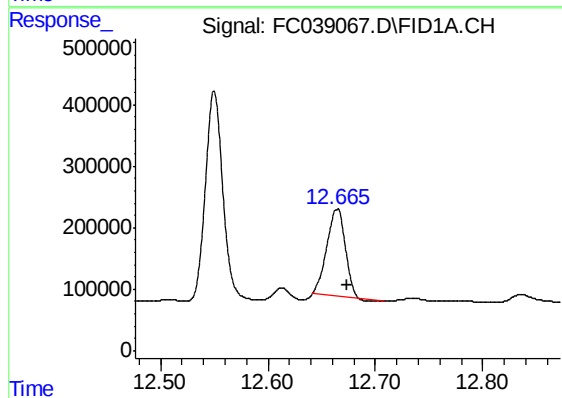
#10 n-Eicosane (C20)

R.T.: 12.258 min
Delta R.T.: 0.022 min
Response: 3738491
Conc: 31.39 ug/ml



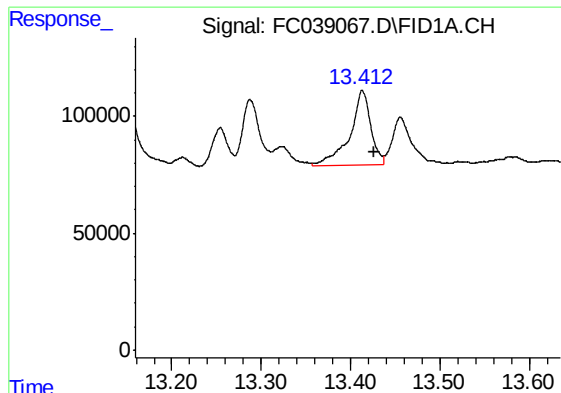
#11 n-Heneicosane (C21)

R.T.: 12.836 min
Delta R.T.: -0.008 min
Response: 173921
Conc: 1.48 ug/ml



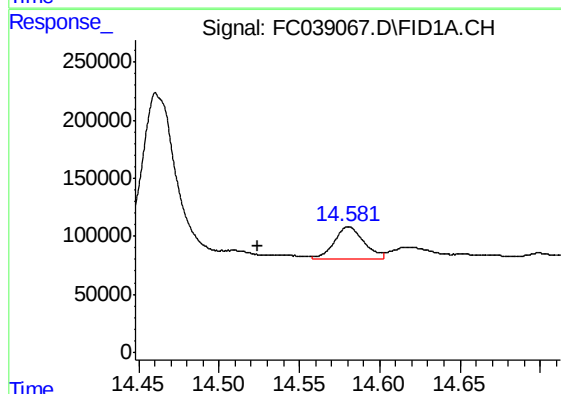
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: -0.010 min
Response: 1688380
Conc: 14.32 ug/ml



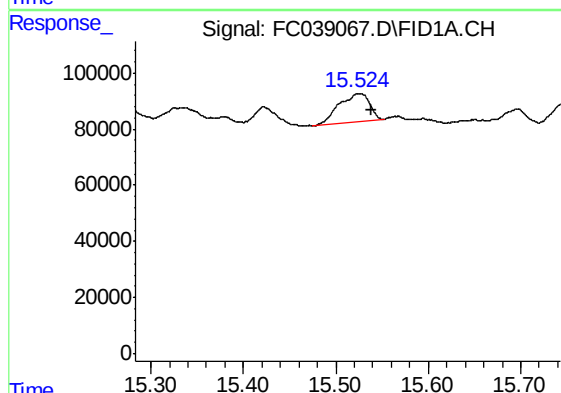
#13 n-Docosane (C22)

R.T.: 13.414 min
Delta R.T.: -0.013 min
Response: 511433
Conc: 4.34 ug/ml



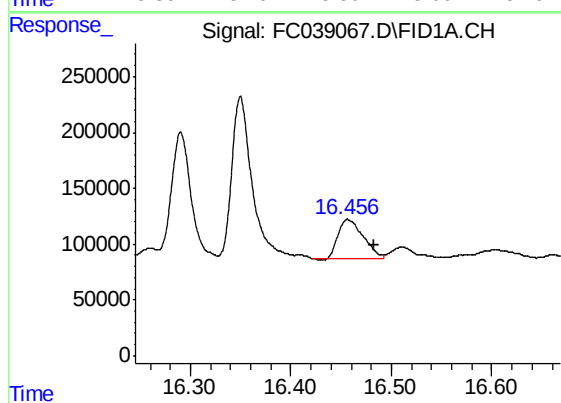
#14 n-Tetracosane (C24)

R.T.: 14.581 min
Delta R.T.: 0.057 min
Response: 353833
Conc: 3.00 ug/ml



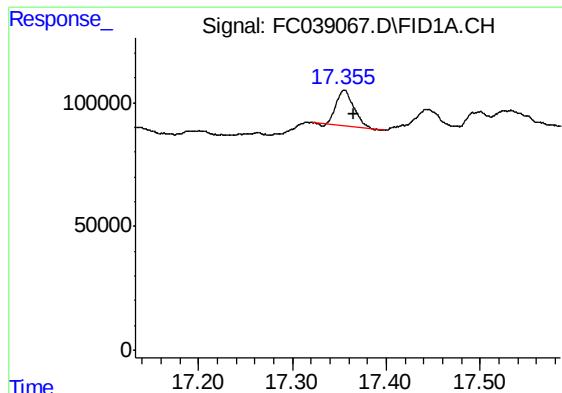
#15 n-Hexacosane (C26)

R.T.: 15.526 min
Delta R.T.: -0.013 min
Response: 229732
Conc: 1.98 ug/ml



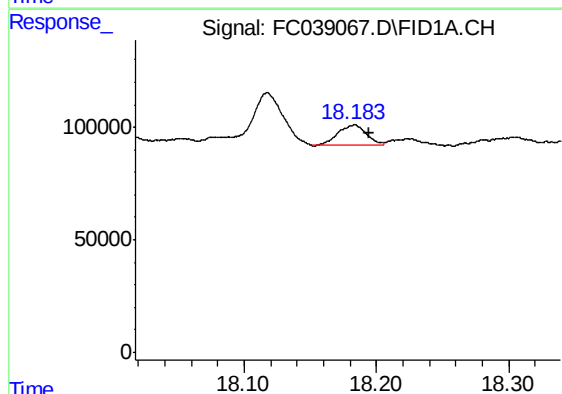
#16 n-Octacosane (C28)

R.T.: 16.457 min
Delta R.T.: -0.026 min
Response: 596910
Conc: 5.12 ug/ml



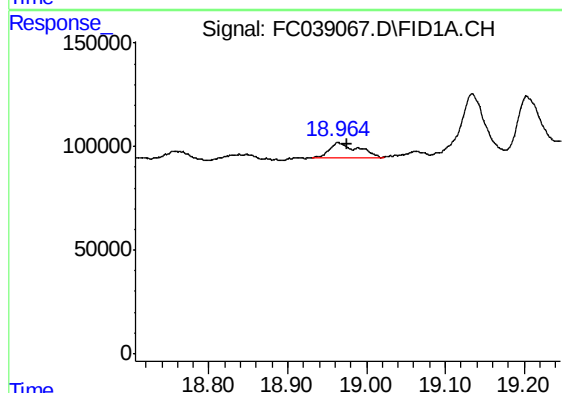
#17 n-Tricontane (C30)

R.T.: 17.355 min
Delta R.T.: -0.011 min
Response: 191731
Conc: 1.65 ug/ml



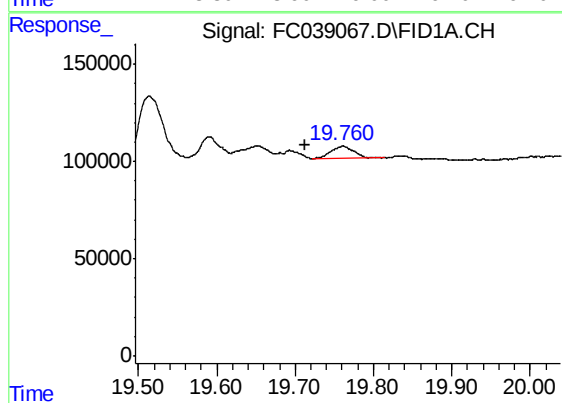
#18 n-Dotriacontane (C32)

R.T.: 18.183 min
Delta R.T.: -0.011 min
Response: 132493
Conc: 1.22 ug/ml



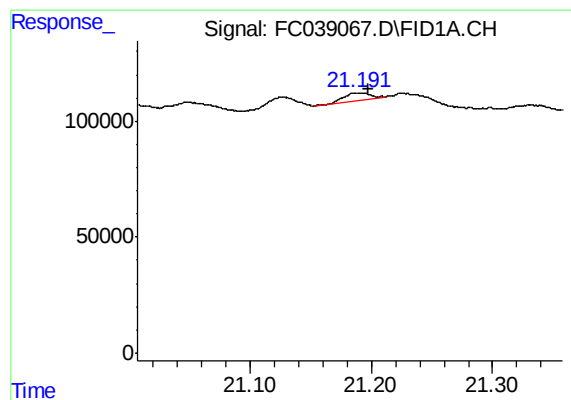
#19 n-Tetratriacontane (C34)

R.T.: 18.965 min
Delta R.T.: -0.010 min
Response: 176822
Conc: 1.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.761 min
Delta R.T.: 0.049 min
Response: 130065
Conc: 1.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.189 min
Delta R.T.: -0.009 min
Response: 45119
Conc: 0.60 ug/ml