

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040776.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2019 7:11
 Operator : AJ\SJ
 Sample : K2202-03RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:38:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.033	4383399	34.039 ug/ml
Spiked Amount 50.000		Recovery =	68.08%
12) S 1-chlorooctadecane (S...	12.453	8028816	81.280 ug/ml
Spiked Amount 50.000		Recovery =	162.56%
Target Compounds			
6) T n-Tetradecane (C14)	7.669	106779	1.172 ug/ml
7) T n-Hexadecane (C16)	9.266	176117	1.832 ug/ml
8) T n-Octadecane (C18)	10.706	168843	1.683 ug/ml
10) T n-Eicosane (C20)	12.013	135232	1.329 ug/ml
11) T n-Heneicosane (C21)	12.625	77286	0.766 ug/ml
13) T n-Docosane (C22)	13.210	148843	1.481 ug/ml
14) T n-Tetracosane (C24)	14.302	350755	3.523 ug/ml
15) T n-Hexacosane (C26)	15.332	70042	0.715 ug/ml
16) T n-Octacosane (C28)	16.283	282742	2.882 ug/ml
17) T n-Tricontane (C30)	17.169	428505	4.379 ug/ml
18) T n-Dotriacontane (C32)	18.002	349239	3.609 ug/ml
19) T n-Tetratriacontane (C34)	18.820	187412	2.236 ug/ml
20) T n-Hexatriacontane (C36)	19.854	162368	2.205 ug/ml

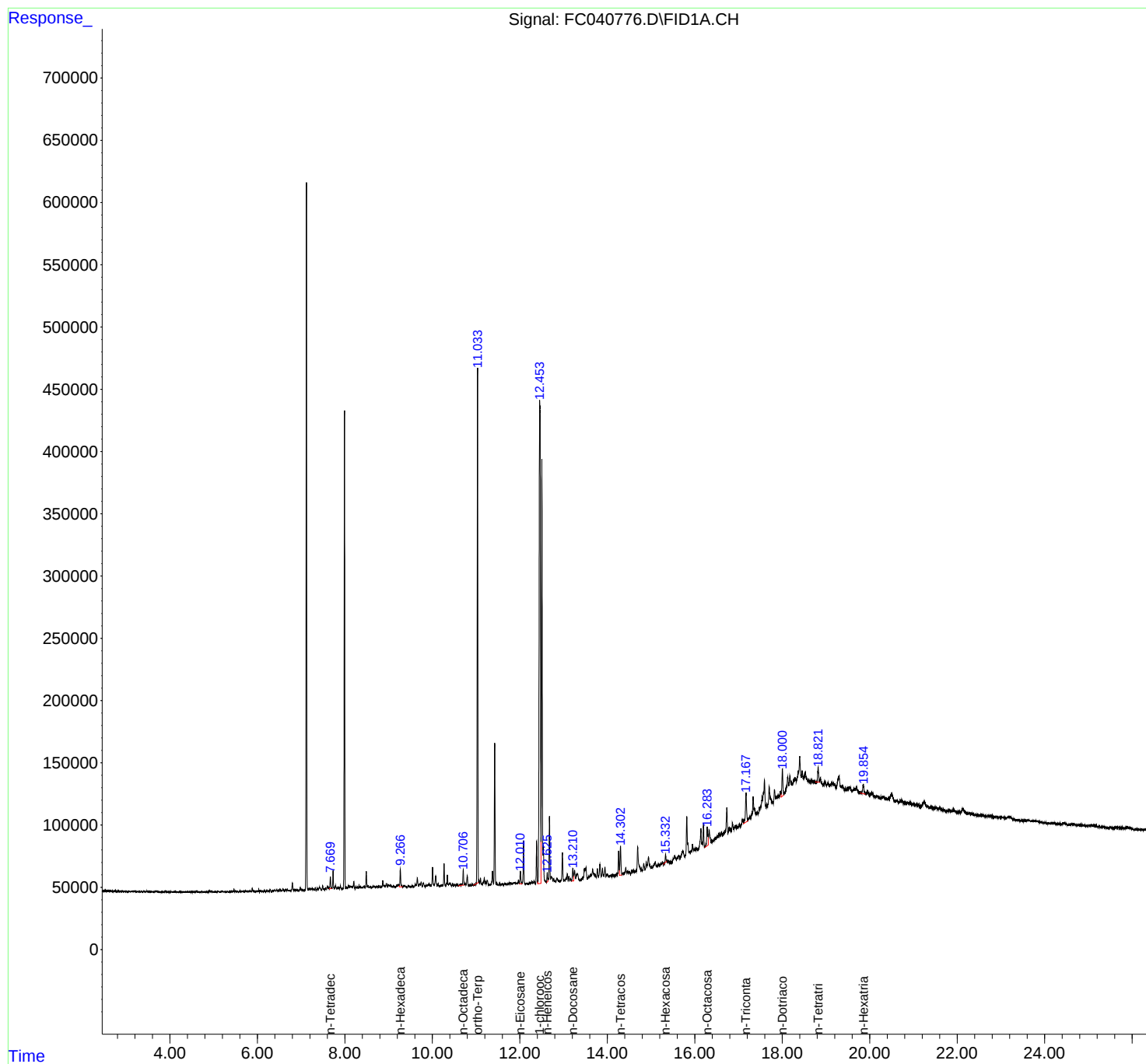
(f)=RT Delta > 1/2 Window

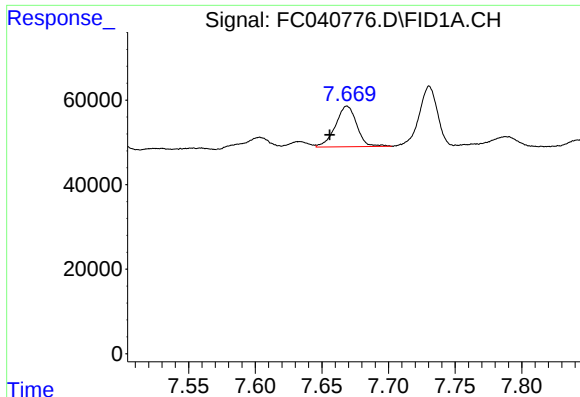
(m)=manual int.

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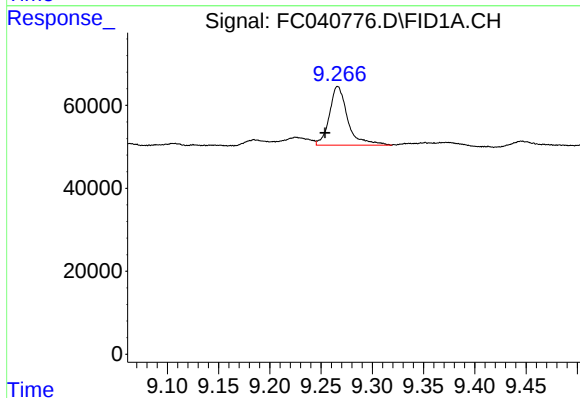
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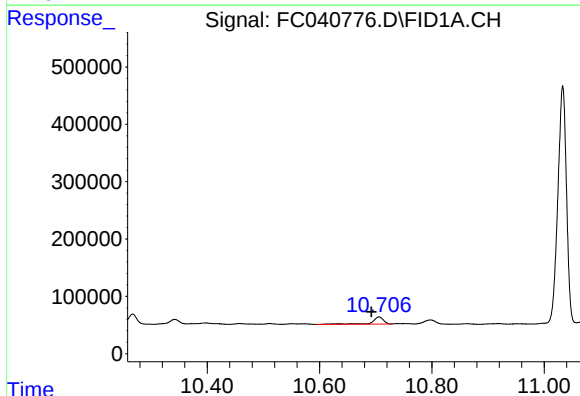
#6 n-Tetradecane (C14)

R.T.: 7.669 min
Delta R.T.: 0.013 min
Response: 106779
Conc: 1.17 ug/ml



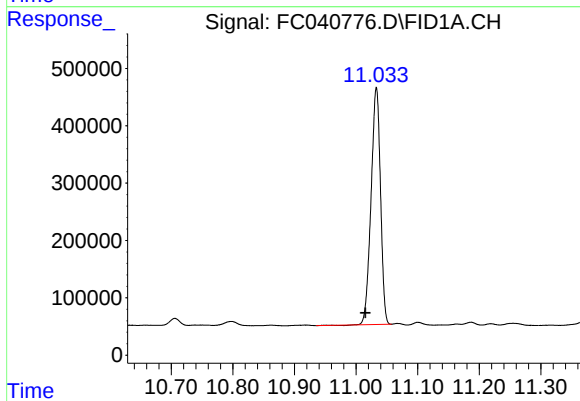
#7 n-Hexadecane (C16)

R.T.: 9.266 min
Delta R.T.: 0.012 min
Response: 176117
Conc: 1.83 ug/ml



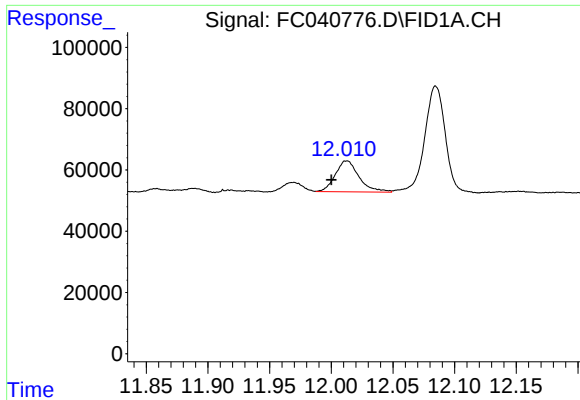
#8 n-Octadecane (C18)

R.T.: 10.706 min
Delta R.T.: 0.013 min
Response: 168843
Conc: 1.68 ug/ml



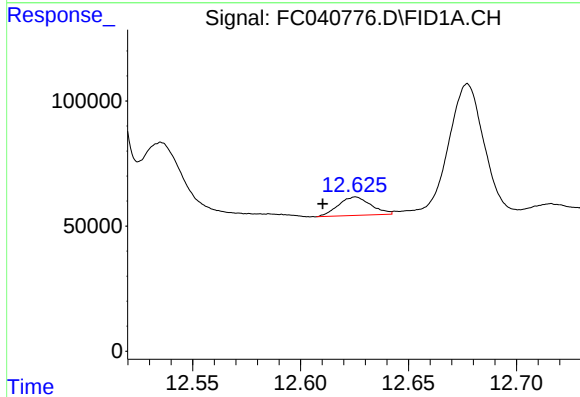
#9 ortho-Terphenyl (SURR)

R.T.: 11.033 min
Delta R.T.: 0.018 min
Response: 4383399
Conc: 34.04 ug/ml



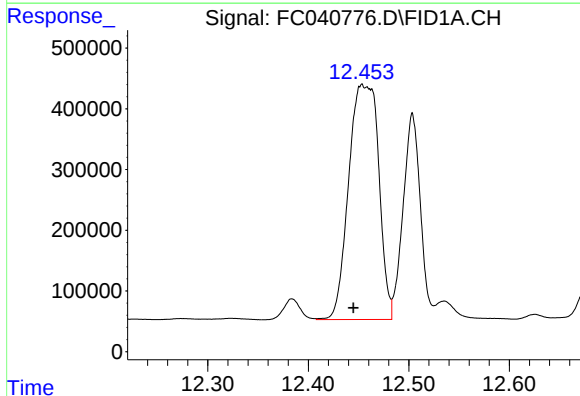
#10 n-Eicosane (C20)

R.T.: 12.013 min
Delta R.T.: 0.013 min
Response: 135232
Conc: 1.33 ug/ml



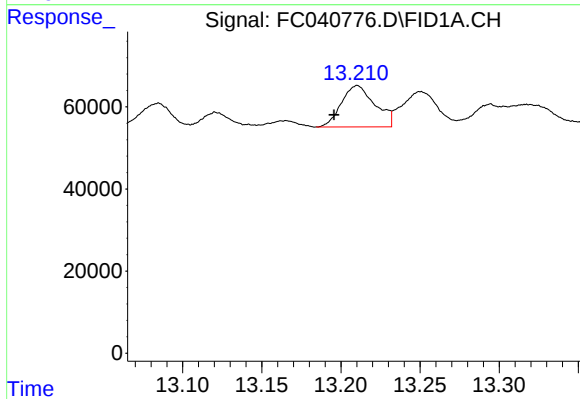
#11 n-Heneicosane (C21)

R.T.: 12.625 min
Delta R.T.: 0.015 min
Response: 77286
Conc: 0.77 ug/ml



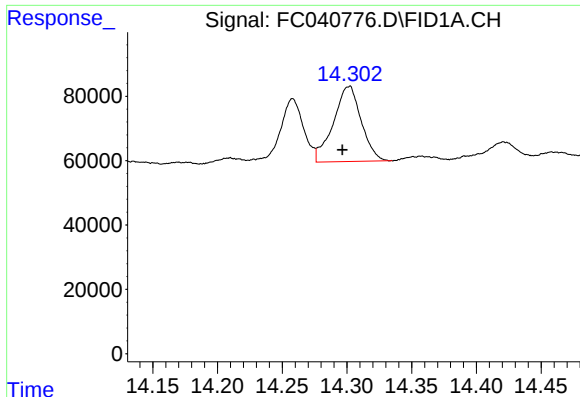
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: 0.009 min
Response: 8028816
Conc: 81.28 ug/ml



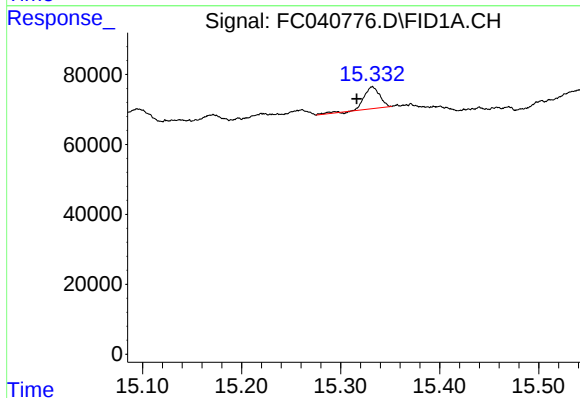
#13 n-Docosane (C22)

R.T.: 13.210 min
Delta R.T.: 0.015 min
Response: 148843
Conc: 1.48 ug/ml



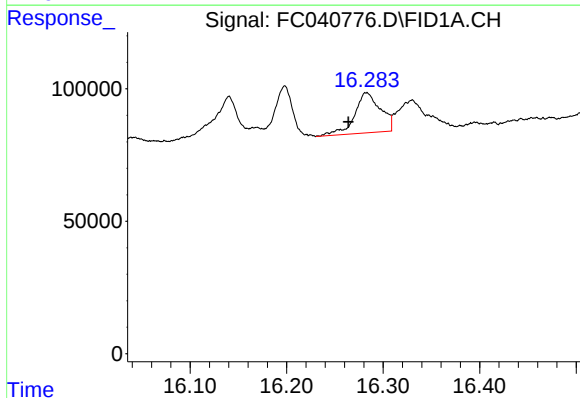
#14 n-Tetracosane (C24)

R.T.: 14.302 min
Delta R.T.: 0.005 min
Response: 350755
Conc: 3.52 ug/ml



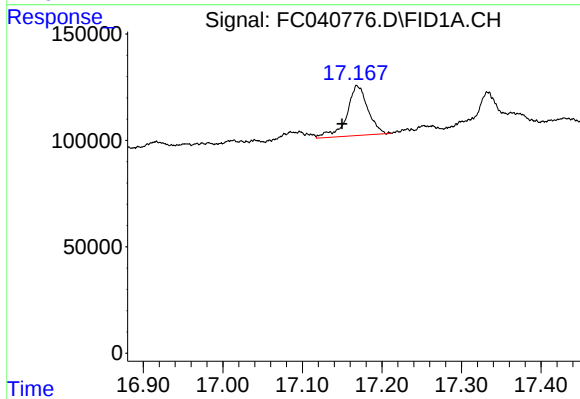
#15 n-Hexacosane (C26)

R.T.: 15.332 min
Delta R.T.: 0.016 min
Response: 70042
Conc: 0.72 ug/ml



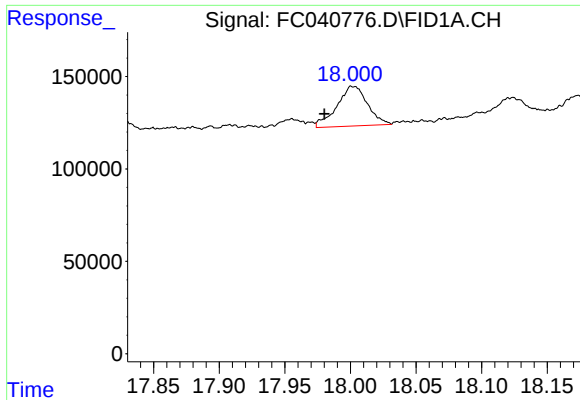
#16 n-Octacosane (C28)

R.T.: 16.283 min
Delta R.T.: 0.019 min
Response: 282742
Conc: 2.88 ug/ml



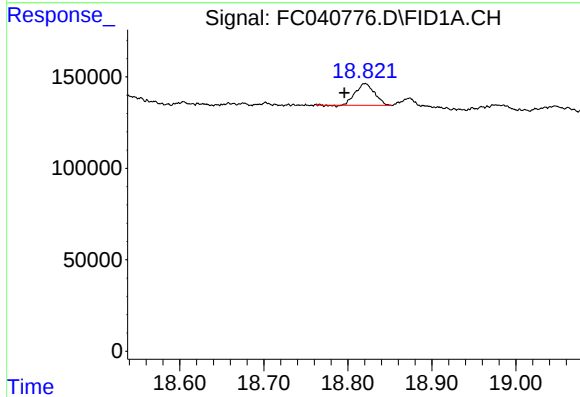
#17 n-Tricontane (C30)

R.T.: 17.169 min
Delta R.T.: 0.019 min
Response: 428505
Conc: 4.38 ug/ml



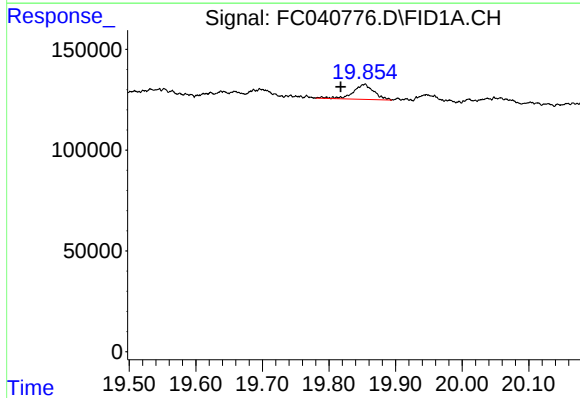
#18 n-Dotriacontane (C32)

R.T.: 18.002 min
Delta R.T.: 0.022 min
Response: 349239
Conc: 3.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.820 min
Delta R.T.: 0.025 min
Response: 187412
Conc: 2.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.854 min
Delta R.T.: 0.036 min
Response: 162368
Conc: 2.21 ug/ml