

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046650.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2020 6:42
 Operator : DD\AJ
 Sample : L2112-05DL 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 08:25:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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			
9) S ortho-Terphenyl (SURR)	11.763	355130	3.249 ug/ml
Spiked Amount 50.000		Recovery =	6.50%
12) S 1-chlorooctadecane (S...	13.180	289478	3.359 ug/ml
Spiked Amount 50.000		Recovery =	6.72%
Target Compounds			
2) T n-Decane (C10)	4.614	160014	1.666 ug/ml
4) T n-Dodecane (C12)	6.620	562427	5.762 ug/ml
5) T A~2-methylnaphthalene...	7.273	193302	1.912 ug/ml
6) T n-Tetradecane (C14)	8.404	531534	5.398 ug/ml
7) T n-Hexadecane (C16)	9.995	202056	2.024 ug/ml
17) T n-Tricontane (C30)	17.870	288048	2.940 ug/ml
19) T n-Tetratriacontane (C34)	19.484	1544859	21.562 ug/ml
20) T n-Hexatriacontane (C36)	20.229	6916463	98.730 ug/ml
21) T n-Octatriacontane (C38)	21.019f	3016434	47.802 ug/ml

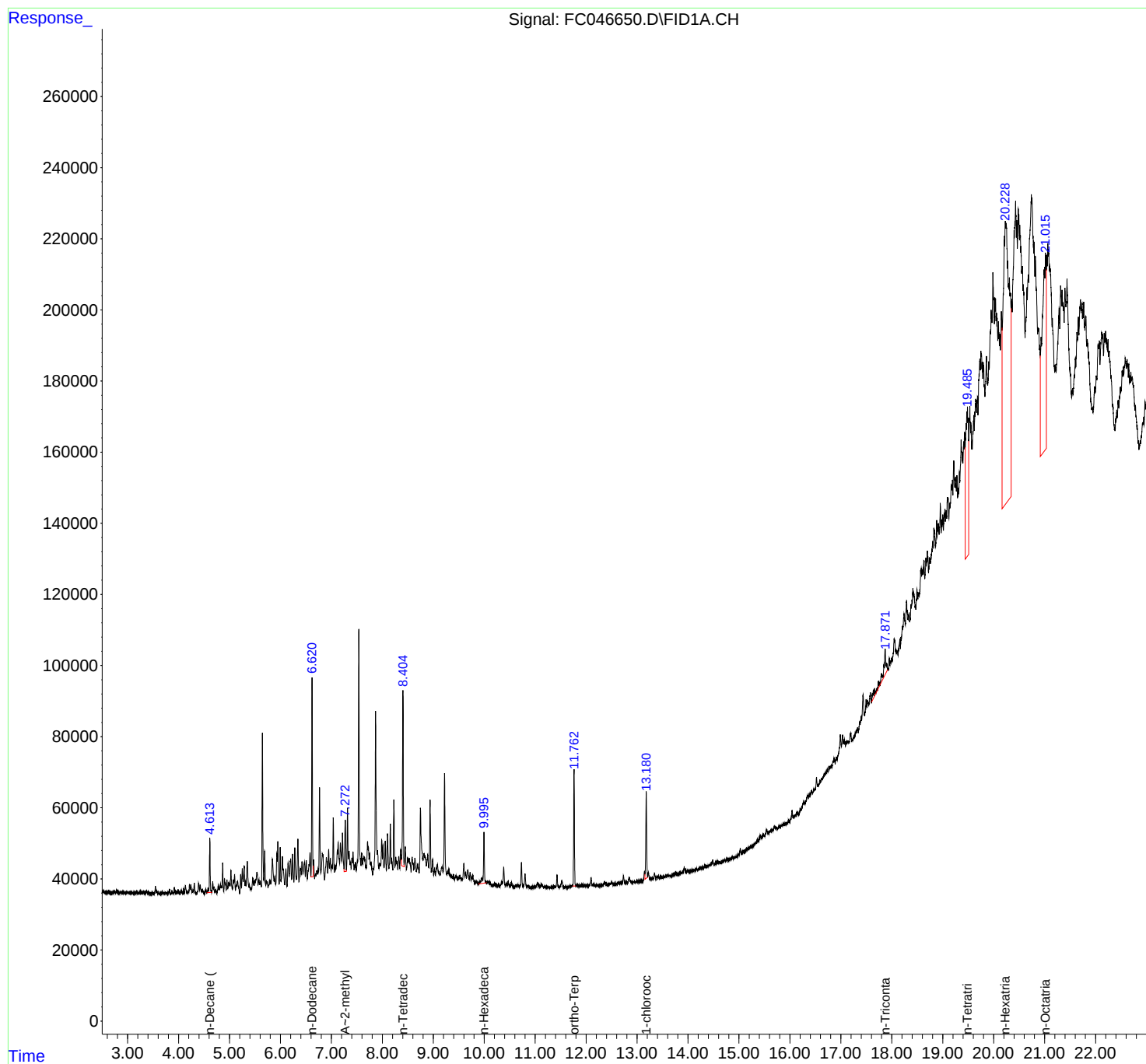
(f)=RT Delta > 1/2 Window

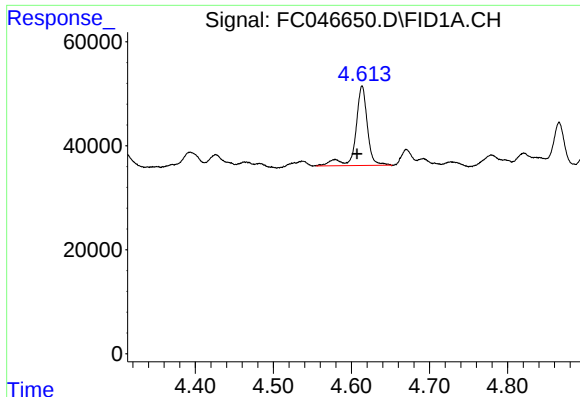
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
Data File : FC046650.D
Signal(s) : FID1A.CH
Acq On : 04 Apr 2020 6:42
Operator : DD\AJ
Sample : L2112-05DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 08:25:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032320.M
Quant Title : GC Extractables
QLast Update : Tue Mar 24 12:45:07 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

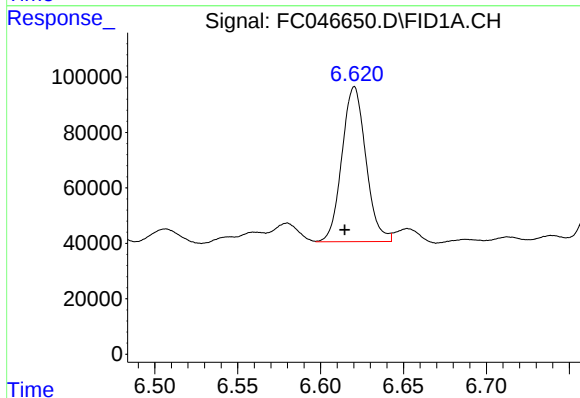
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





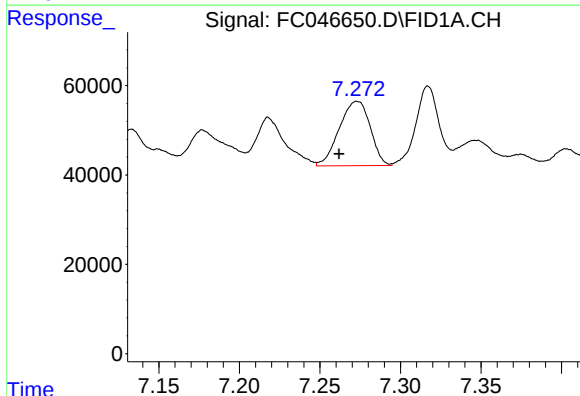
#2 n-Decane (C10)

R.T.: 4.614 min
Delta R.T.: 0.007 min
Response: 160014
Conc: 1.67 ug/ml



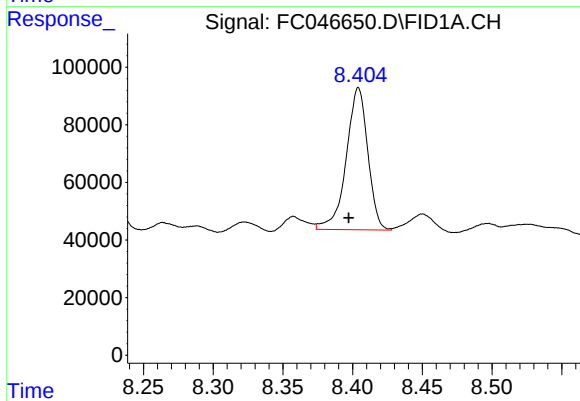
#4 n-Dodecane (C12)

R.T.: 6.620 min
Delta R.T.: 0.006 min
Response: 562427
Conc: 5.76 ug/ml



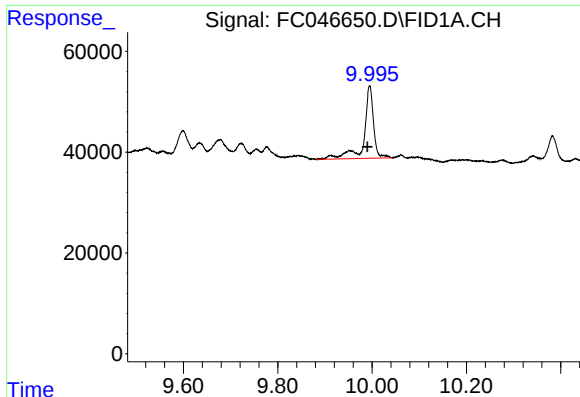
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.273 min
Delta R.T.: 0.011 min
Response: 193302
Conc: 1.91 ug/ml



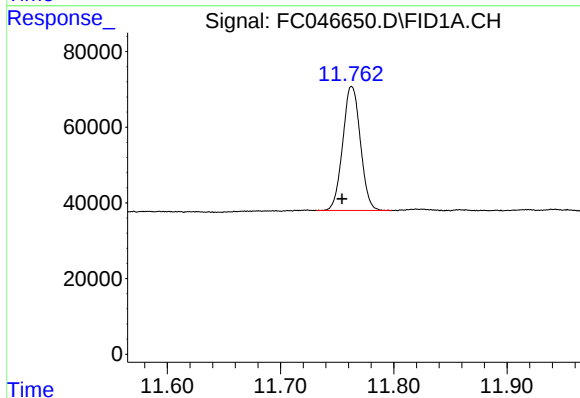
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.007 min
Response: 531534
Conc: 5.40 ug/ml



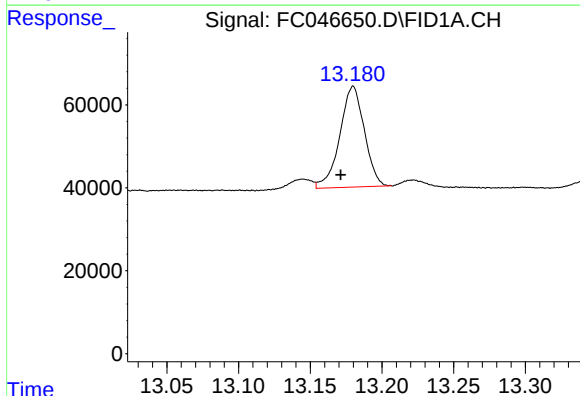
#7 n-Hexadecane (C16)

R.T.: 9.995 min
Delta R.T.: 0.005 min
Response: 202056
Conc: 2.02 ug/ml



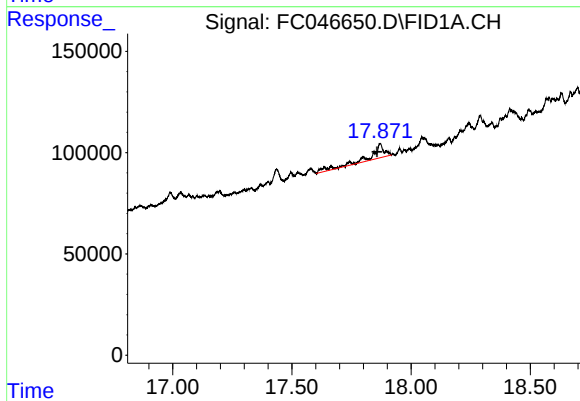
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.009 min
Response: 355130
Conc: 3.25 ug/ml



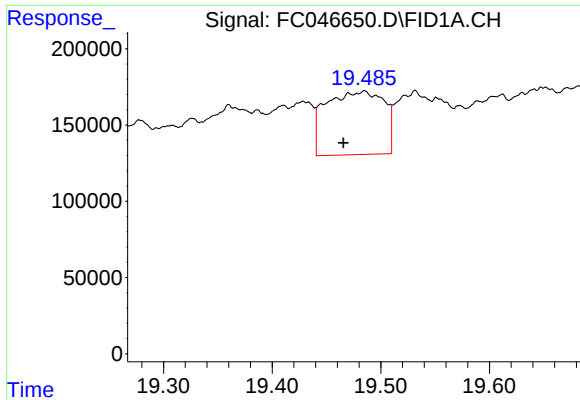
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 289478
Conc: 3.36 ug/ml



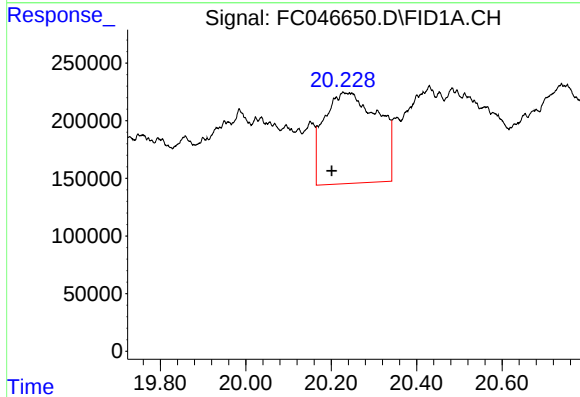
#17 n-Tricontane (C30)

R.T.: 17.870 min
Delta R.T.: 0.012 min
Response: 288048
Conc: 2.94 ug/ml



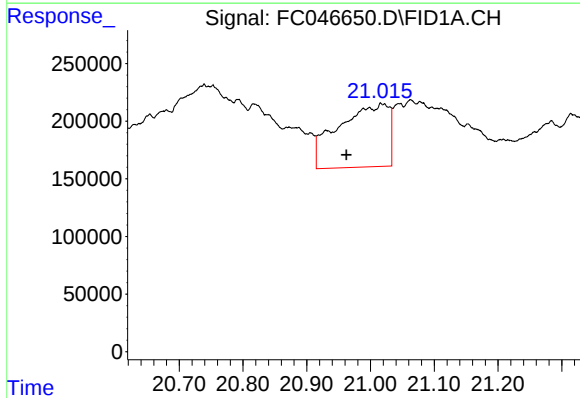
#19 n-Tetratriacontane (C34)

R.T.: 19.484 min
Delta R.T.: 0.019 min
Response: 1544859
Conc: 21.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.229 min
Delta R.T.: 0.028 min
Response: 6916463
Conc: 98.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.019 min
Delta R.T.: 0.056 min
Response: 3016434
Conc: 47.80 ug/ml