

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053726.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 16:59
 Operator : DD\AJ
 Sample : M2372-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:32:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.532	16820023	121.489 ug/ml
Spiked Amount 50.000		Recovery =	242.98%
12) S 1-chlorooctadecane (S...	12.973	2908870	26.081 ug/ml
Spiked Amount 50.000		Recovery =	52.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.152	80259	0.659 ug/ml
7) T n-Hexadecane (C16)	9.776	978390	7.988 ug/ml
8) T n-Octadecane (C18)	11.237	5285205	40.583 ug/ml
10) T n-Eicosane (C20)	12.538	2722425	20.568 ug/ml
11) T n-Heneicosane (C21)	13.188	1954032	14.713 ug/ml

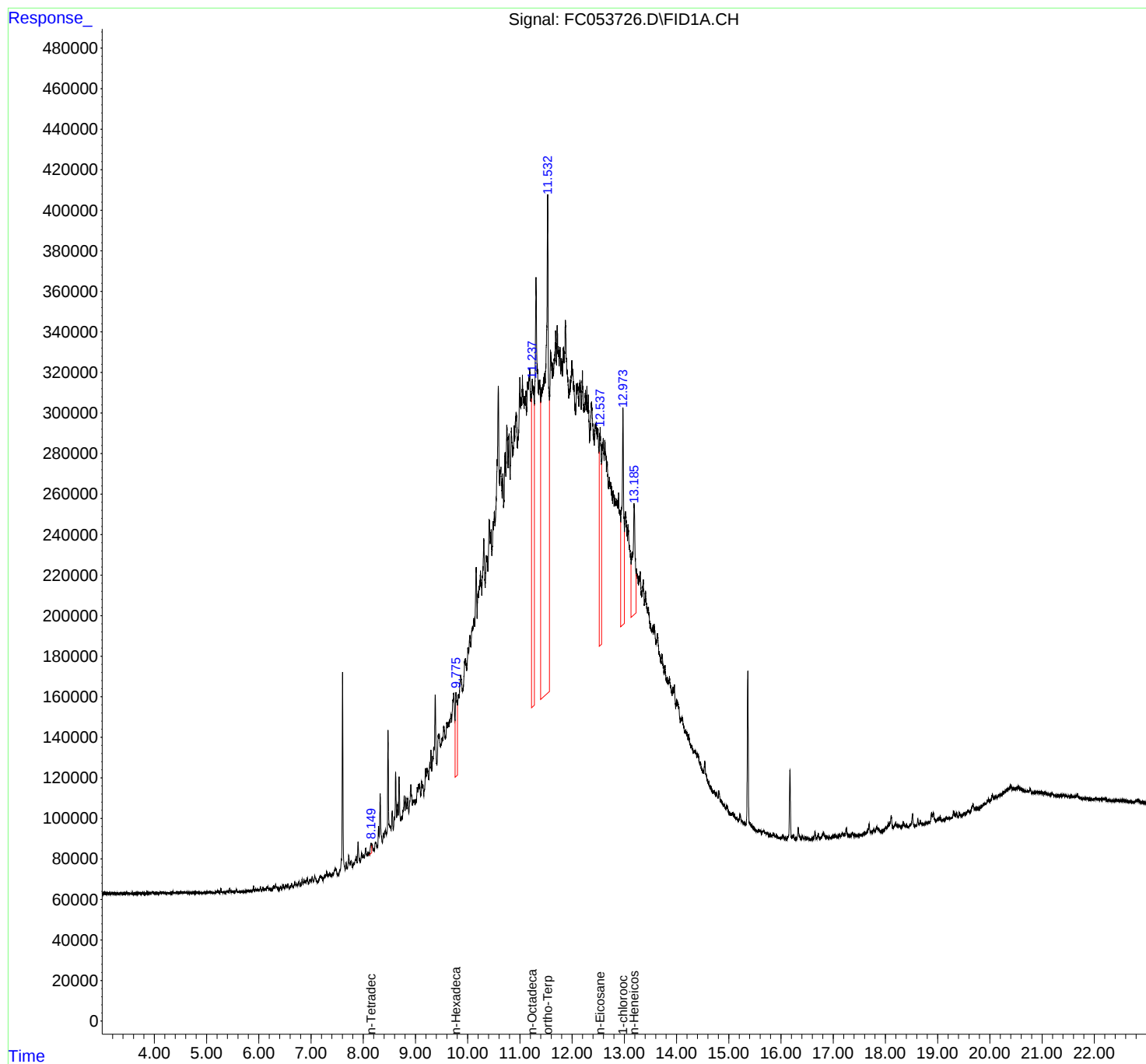
(f)=RT Delta > 1/2 Window

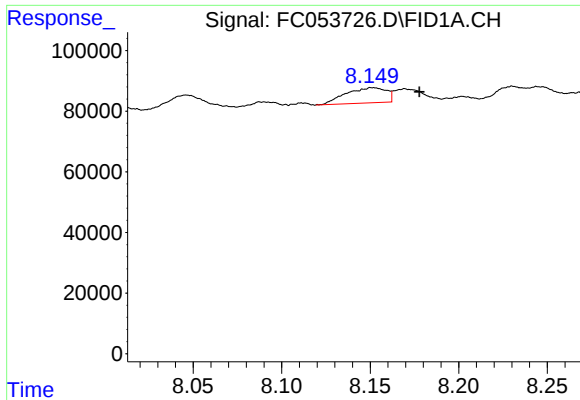
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
Data File : FC053726.D
Signal(s) : FID1A.CH
Acq On : 14 May 2021 16:59
Operator : DD\AJ
Sample : M2372-04DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 00:32:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

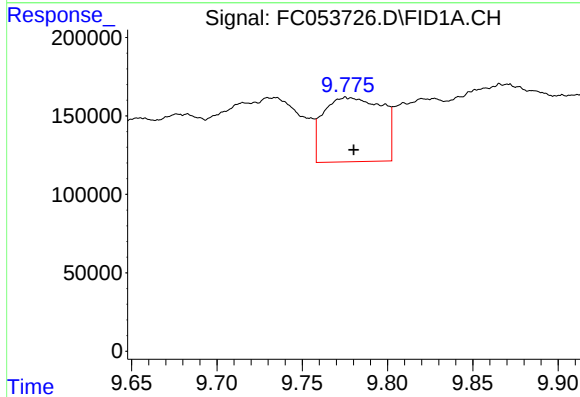
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





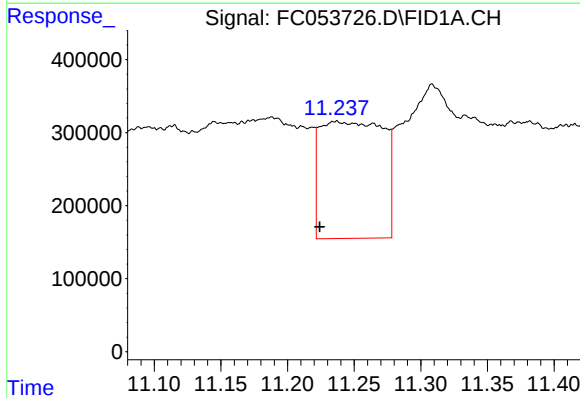
#6 n-Tetradecane (C14)

R.T.: 8.152 min
Delta R.T.: -0.026 min
Response: 80259
Conc: 0.66 ug/ml



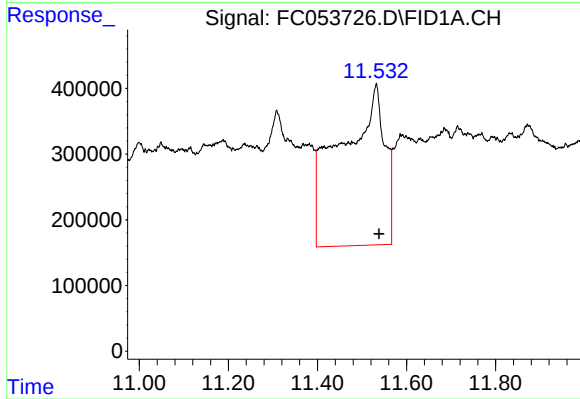
#7 n-Hexadecane (C16)

R.T.: 9.776 min
Delta R.T.: -0.004 min
Response: 978390
Conc: 7.99 ug/ml



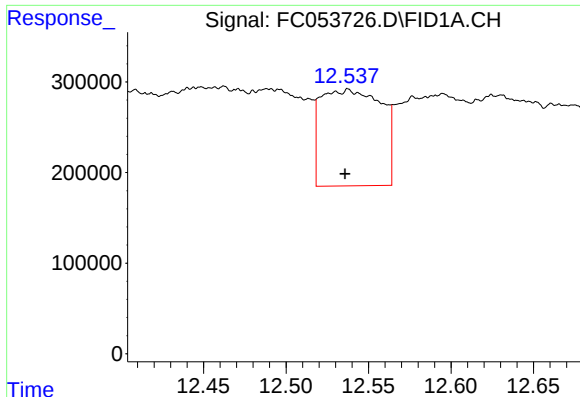
#8 n-Octadecane (C18)

R.T.: 11.237 min
Delta R.T.: 0.013 min
Response: 5285205
Conc: 40.58 ug/ml



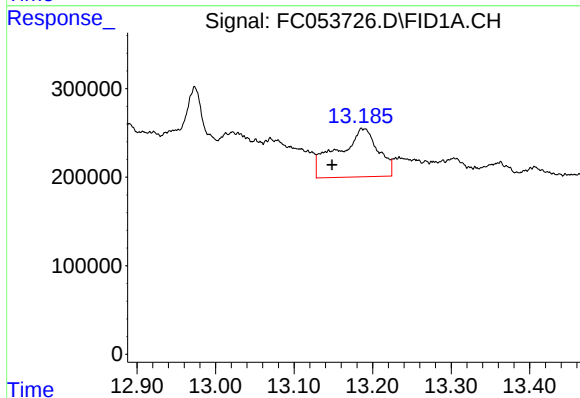
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.007 min
Response: 16820023
Conc: 121.49 ug/ml



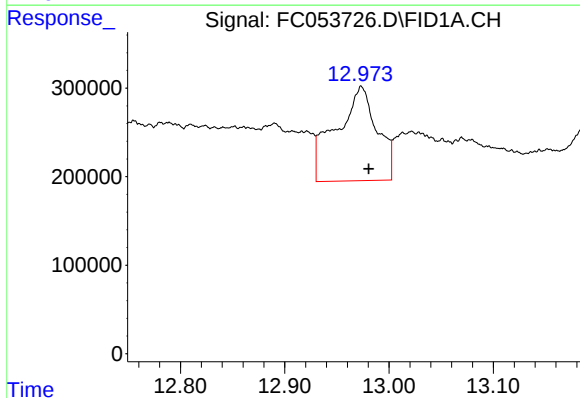
#10 n-Eicosane (C20)

R.T.: 12.538 min
Delta R.T.: 0.002 min
Response: 2722425
Conc: 20.57 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.188 min
Delta R.T.: 0.040 min
Response: 1954032
Conc: 14.71 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 2908870
Conc: 26.08 ug/ml