

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045484.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 16:19
 Operator : DD\AJ
 Sample : L1007-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:49:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.766	4127050	37.543 ug/ml
Spiked Amount 50.000		Recovery =	75.09%
12) S 1-chlorooctadecane (S...	13.187	3940516	45.322 ug/ml
Spiked Amount 50.000		Recovery =	90.64%
Target Compounds			
8) T n-Octadecane (C18)	11.431	189855	1.864 ug/ml
10) T n-Eicosane (C20)	12.738	192654	1.879 ug/ml
11) T n-Heneicosane (C21)	13.418f	747161	7.218 ug/ml

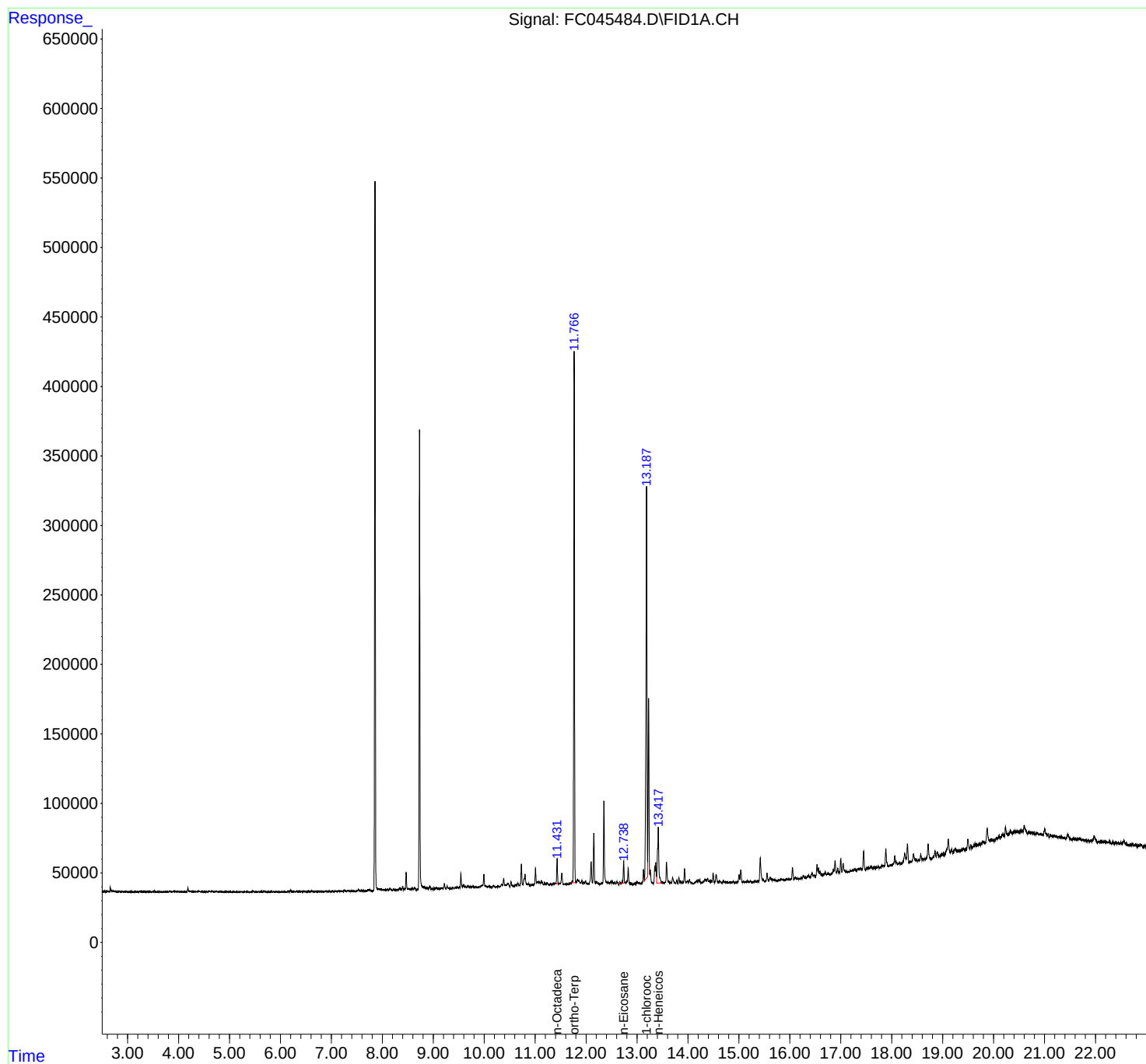
(f)=RT Delta > 1/2 Window

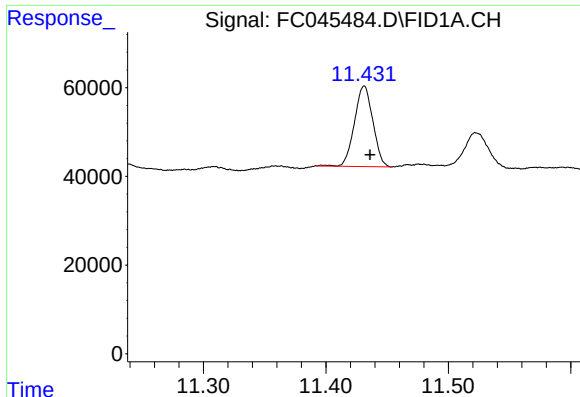
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
Data File : FC045484.D
Signal(s) : FID1A.CH
Acq On : 27 Jan 2020 16:19
Operator : DD\AJ
Sample : L1007-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 03:49:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

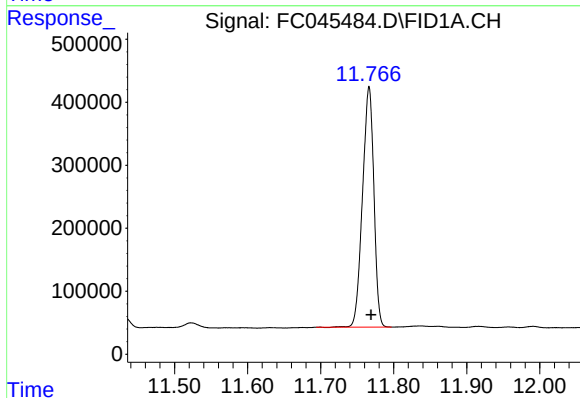
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





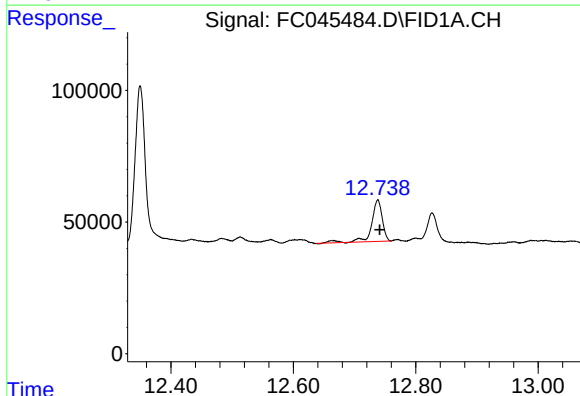
#8 n-Octadecane (C18)

R.T.: 11.431 min
Delta R.T.: -0.005 min
Response: 189855
Conc: 1.86 ug/ml



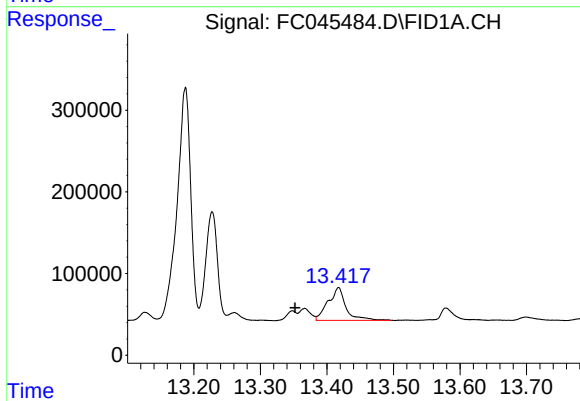
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.003 min
Response: 4127050
Conc: 37.54 ug/ml



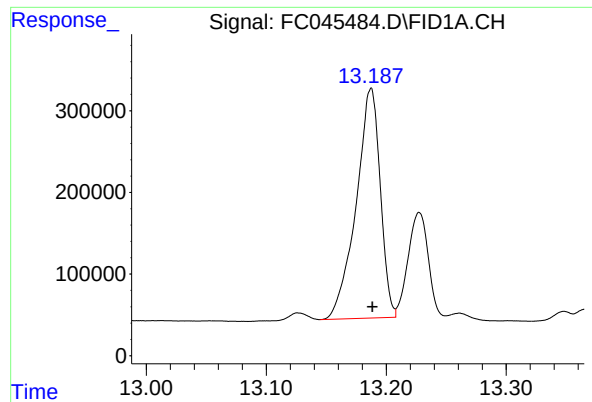
#10 n-Eicosane (C20)

R.T.: 12.738 min
Delta R.T.: -0.003 min
Response: 192654
Conc: 1.88 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.418 min
Delta R.T.: 0.065 min
Response: 747161
Conc: 7.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.187 min
Delta R.T.: -0.001 min
Response: 3940516
Conc: 45.32 ug/ml