

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044081.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2019 1:10
 Operator : DD\AJ
 Sample : K5393-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 03:53:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.565	4975520	32.781 ug/ml
Spiked Amount 50.000		Recovery =	65.56%
12) S 1-chlorooctadecane (S...	12.985	4153304	35.031 ug/ml
Spiked Amount 50.000		Recovery =	70.06%
Target Compounds			
14) T n-Tetracosane (C24)	14.816	515657	3.592 ug/ml
15) T n-Hexacosane (C26)	15.834	364553	2.549 ug/ml
16) T n-Octacosane (C28)	16.775	1141065	8.049 ug/ml
17) T n-Tricontane (C30)	17.659	222176	1.584 ug/ml
18) T n-Dotriacontane (C32)	18.484	302191	2.275 ug/ml

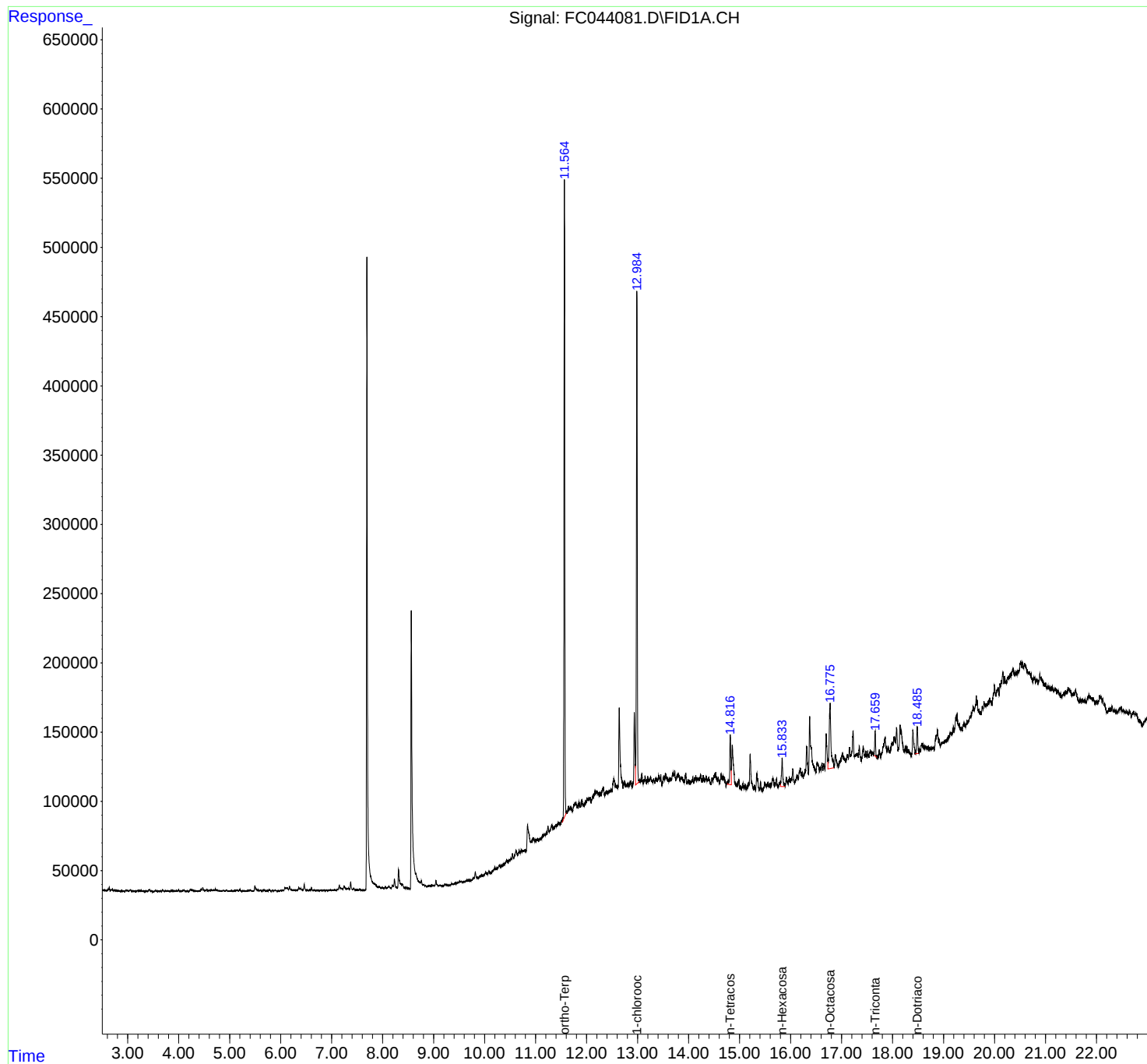
(f)=RT Delta > 1/2 Window

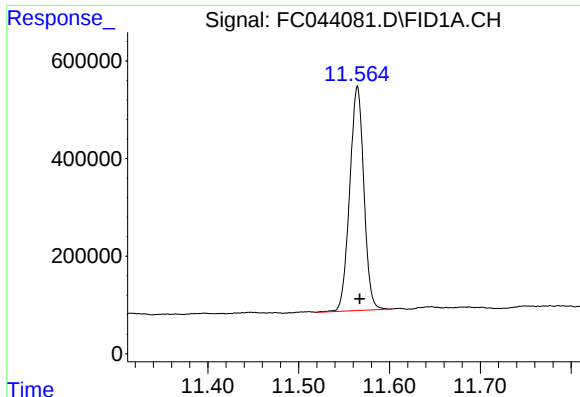
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
Data File : FC044081.D
Signal(s) : FID1A.CH
Acq On : 18 Oct 2019 1:10
Operator : DD\AJ
Sample : K5393-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 03:53:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Sat Oct 12 00:05:39 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

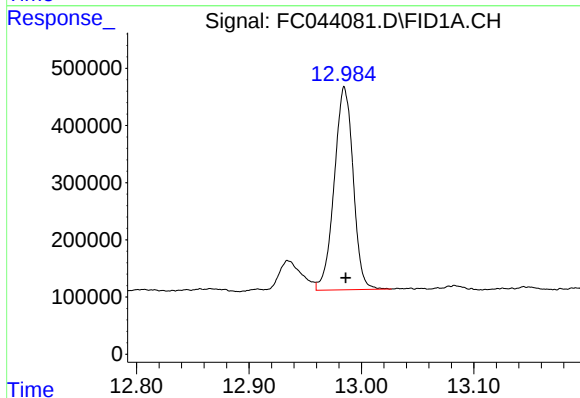
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





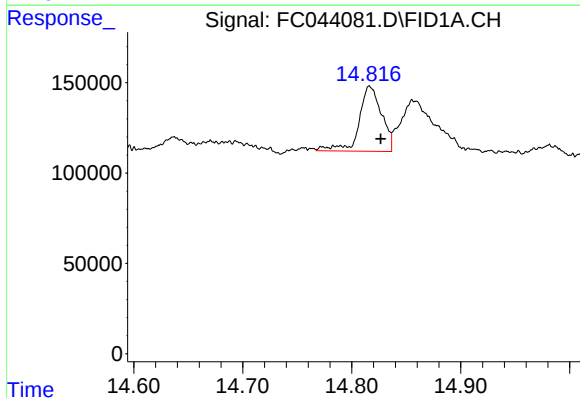
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.003 min
Response: 4975520
Conc: 32.78 ug/ml



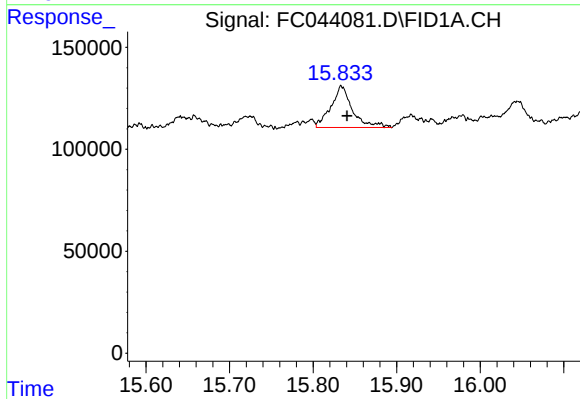
#12 1-chlorooctadecane (SURR)

R.T.: 12.985 min
Delta R.T.: -0.001 min
Response: 4153304
Conc: 35.03 ug/ml



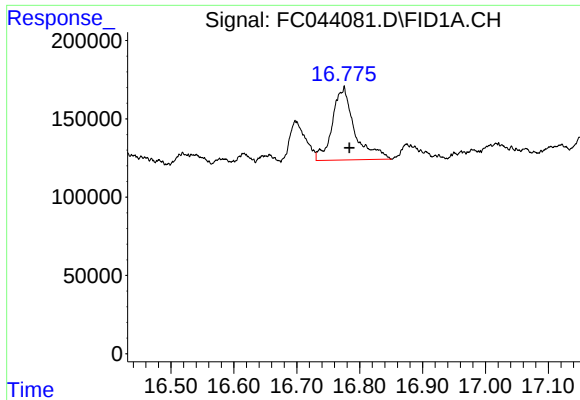
#14 n-Tetracosane (C24)

R.T.: 14.816 min
Delta R.T.: -0.010 min
Response: 515657
Conc: 3.59 ug/ml



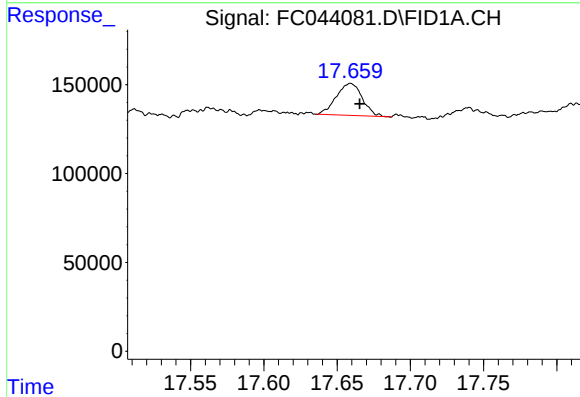
#15 n-Hexacosane (C26)

R.T.: 15.834 min
Delta R.T.: -0.007 min
Response: 364553
Conc: 2.55 ug/ml



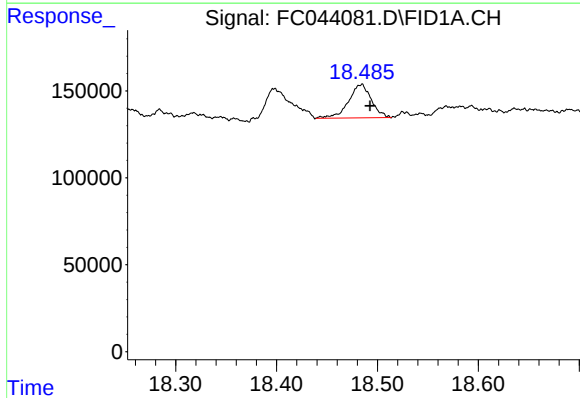
#16 n-Octacosane (C28)

R.T.: 16.775 min
Delta R.T.: -0.008 min
Response: 1141065
Conc: 8.05 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: -0.006 min
Response: 222176
Conc: 1.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.009 min
Response: 302191
Conc: 2.27 ug/ml