

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044614.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 4:21
 Operator : DD\AJ
 Sample : K5865-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:48:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.724	4001905	27.455 ug/ml
Spiked Amount 50.000		Recovery =	54.91%
12) S 1-chlorooctadecane (S...	13.152	3161392	28.274 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
Target Compounds			
14) T n-Tetracosane (C24)	15.004	623904	5.517 ug/ml
15) T n-Hexacosane (C26)	16.026	851697	7.698 ug/ml
16) T n-Octacosane (C28)	16.976	764726	7.059 ug/ml
17) T n-Tricontane (C30)	17.863	356015	3.364 ug/ml
18) T n-Dotriacontane (C32)	18.696	286830	2.848 ug/ml

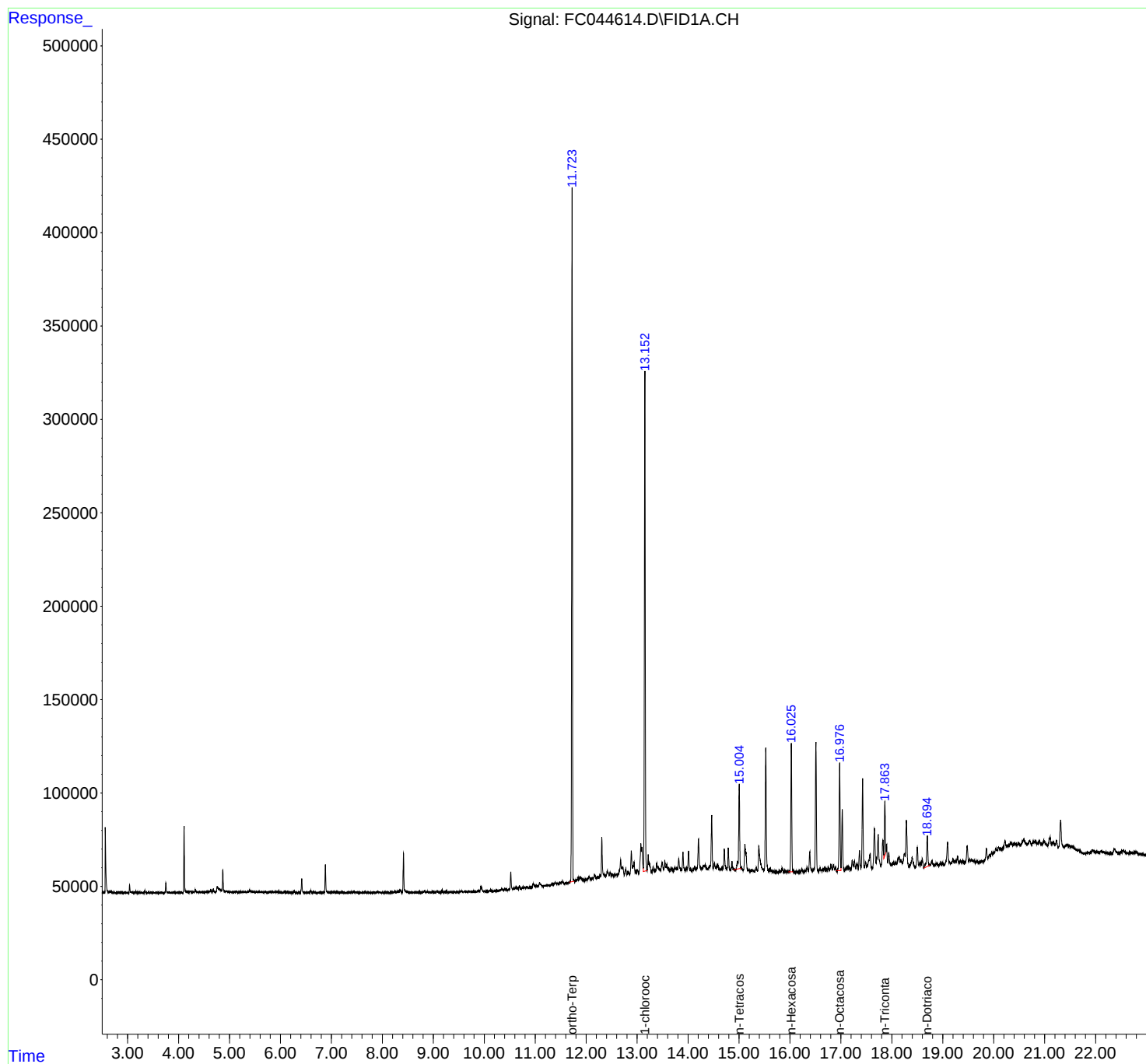
(f)=RT Delta > 1/2 Window

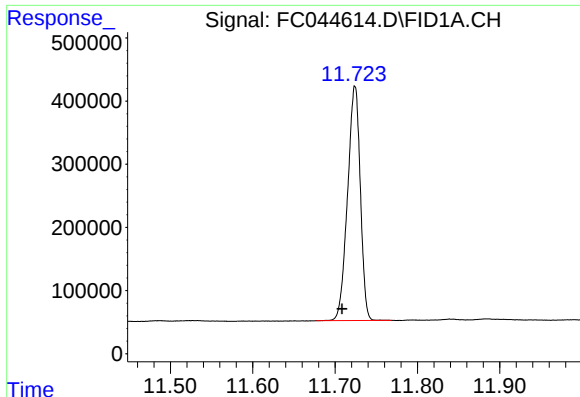
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
Data File : FC044614.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2019 4:21
Operator : DD\AJ
Sample : K5865-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 19 05:48:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

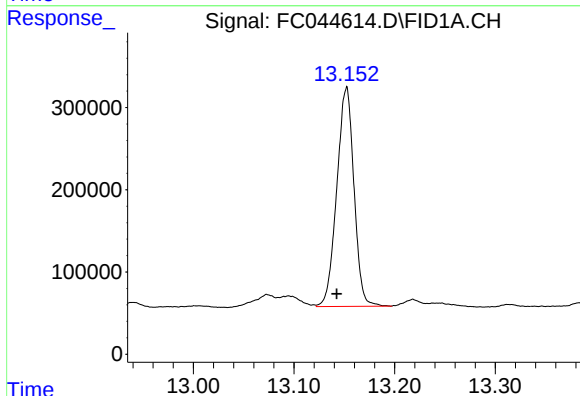
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





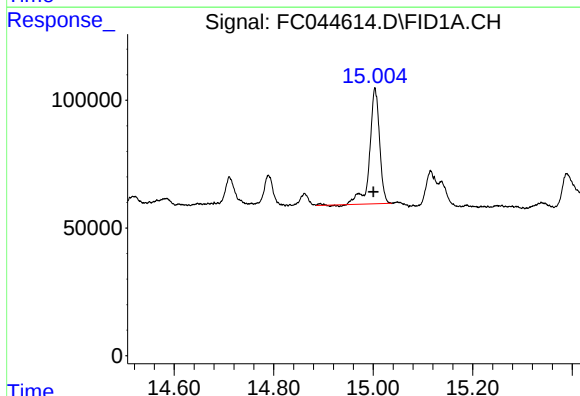
#9 ortho-Terphenyl (SURR)

R.T.: 11.724 min
Delta R.T.: 0.015 min
Response: 4001905
Conc: 27.46 ug/ml



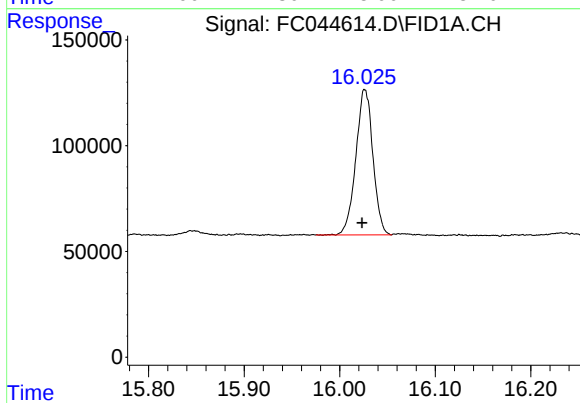
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.010 min
Response: 3161392
Conc: 28.27 ug/ml



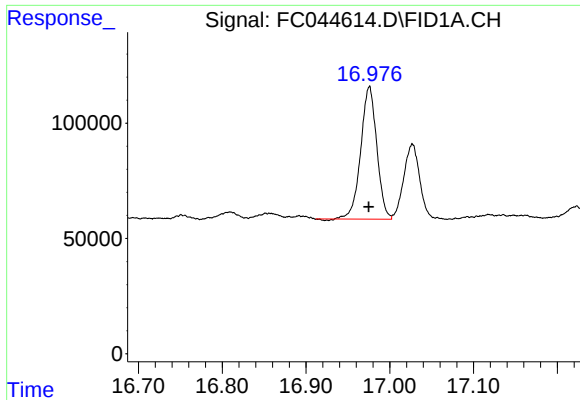
#14 n-Tetracosane (C24)

R.T.: 15.004 min
Delta R.T.: 0.003 min
Response: 623904
Conc: 5.52 ug/ml



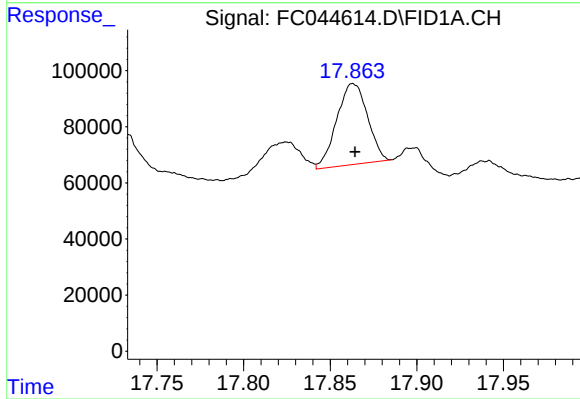
#15 n-Hexacosane (C26)

R.T.: 16.026 min
Delta R.T.: 0.003 min
Response: 851697
Conc: 7.70 ug/ml



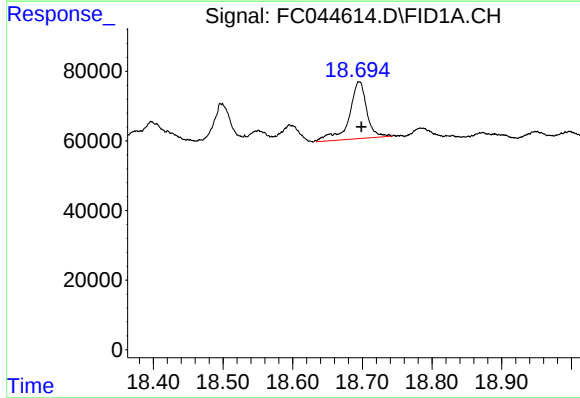
#16 n-Octacosane (C28)

R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 764726
Conc: 7.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.863 min
Delta R.T.: -0.001 min
Response: 356015
Conc: 3.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.003 min
Response: 286830
Conc: 2.85 ug/ml