

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102919AL\
 Data File : FC044240.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2019 15:44
 Operator : DD\AJ
 Sample : K5149-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 01:36:24 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)	11.723	4121701	28.277 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
12) S 1-chlorooctadecane (S...	13.156	3352501	29.983 ug/ml
Spiked Amount 50.000		Recovery =	59.97%
Target Compounds			
15) T n-Hexacosane (C26)	16.034	167120	1.510 ug/ml
16) T n-Octacosane (C28)	16.987	287427	2.653 ug/ml
17) T n-Tricontane (C30)	17.876	392072	3.705 ug/ml
18) T n-Dotriacontane (C32)	18.710	280608	2.786 ug/ml

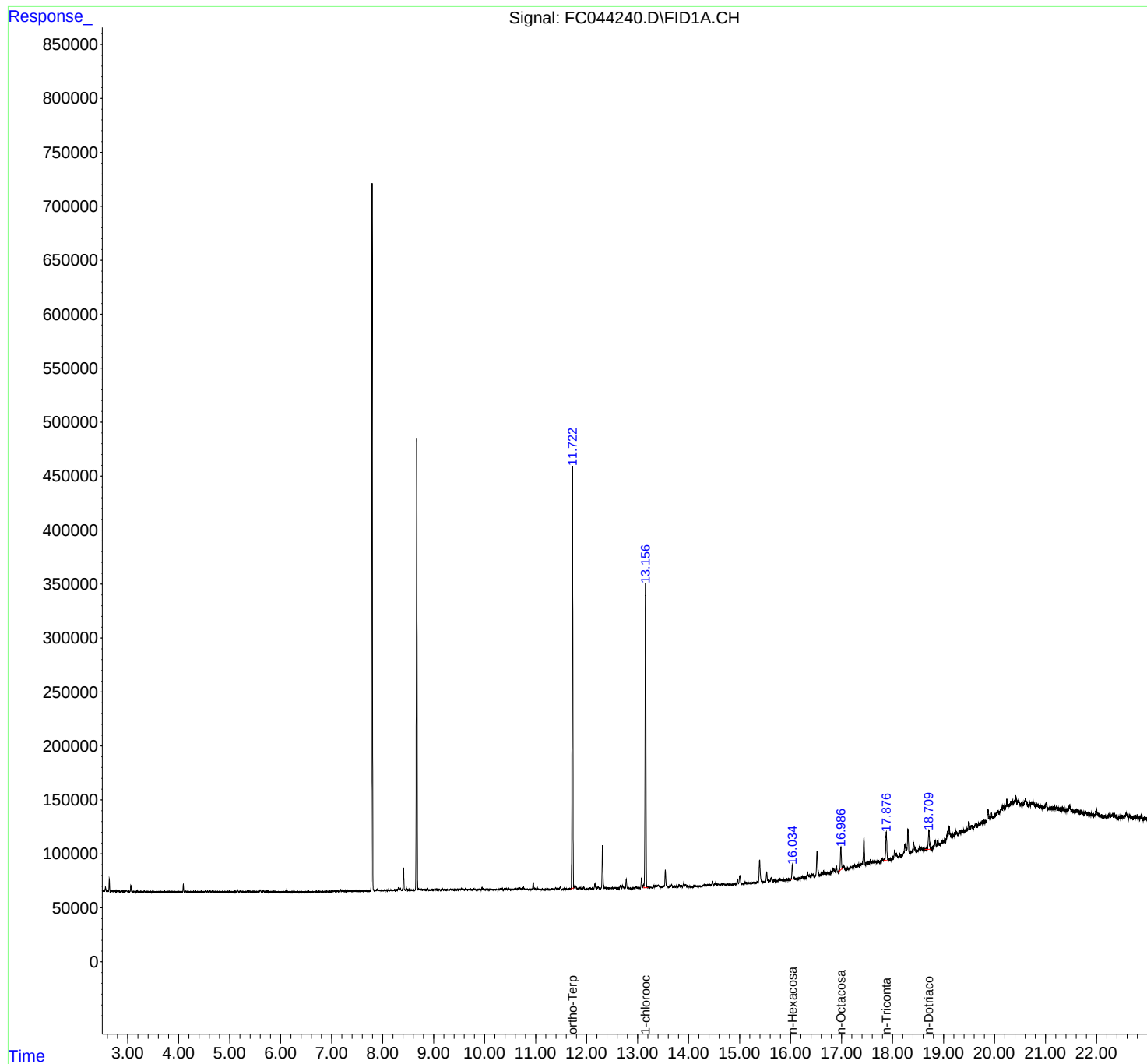
(f)=RT Delta > 1/2 Window

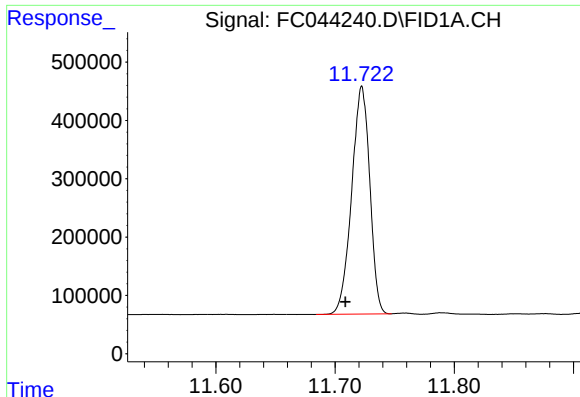
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

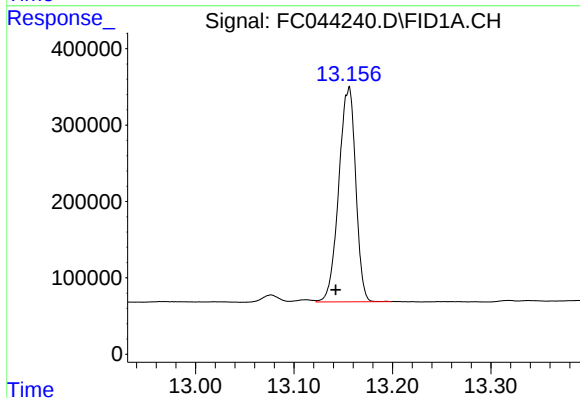
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





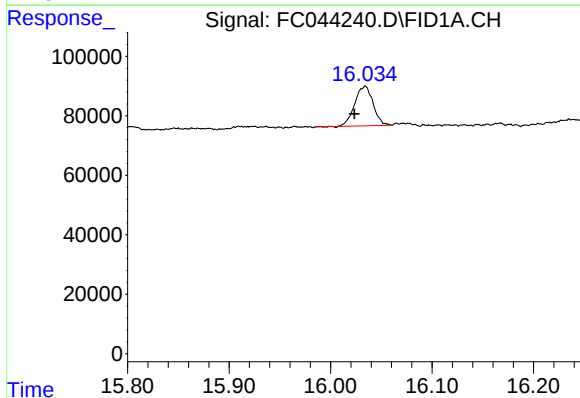
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: 0.014 min
Response: 4121701
Conc: 28.28 ug/ml



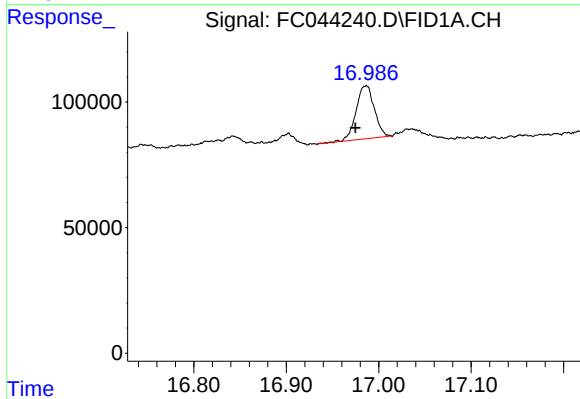
#12 1-chlorooctadecane (SURR)

R.T.: 13.156 min
Delta R.T.: 0.013 min
Response: 3352501
Conc: 29.98 ug/ml



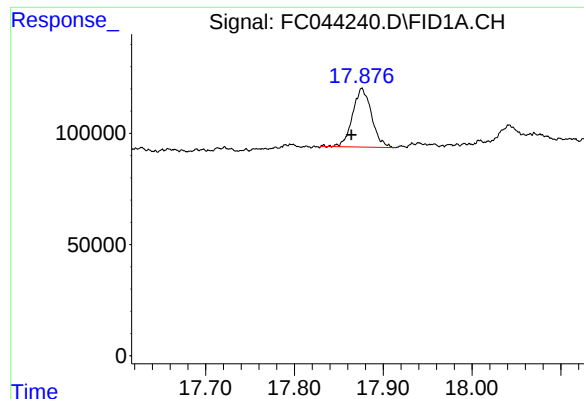
#15 n-Hexacosane (C26)

R.T.: 16.034 min
Delta R.T.: 0.011 min
Response: 167120
Conc: 1.51 ug/ml



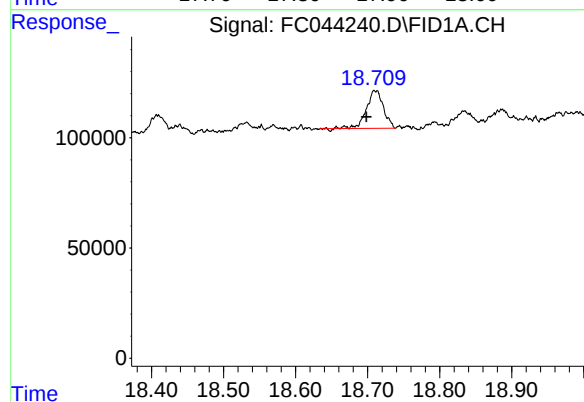
#16 n-Octacosane (C28)

R.T.: 16.987 min
Delta R.T.: 0.012 min
Response: 287427
Conc: 2.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.876 min
Delta R.T.: 0.012 min
Response: 392072
Conc: 3.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.710 min
Delta R.T.: 0.011 min
Response: 280608
Conc: 2.79 ug/ml