

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102819AL\
 Data File : FC044225.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2019 18:40
 Operator : DD\AJ
 Sample : K5140-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:10:55 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)	11.721	3961246	27.176 ug/ml
Spiked Amount 50.000		Recovery =	54.35%
12) S 1-chlorooctadecane (S...	13.154	3238625	28.964 ug/ml
Spiked Amount 50.000		Recovery =	57.93%
Target Compounds			
4) T n-Dodecane (C12)	6.545	107701	0.958 ug/ml
16) T n-Octacosane (C28)	16.986	131793	1.217 ug/ml
17) T n-Tricontane (C30)	17.876	354778	3.352 ug/ml

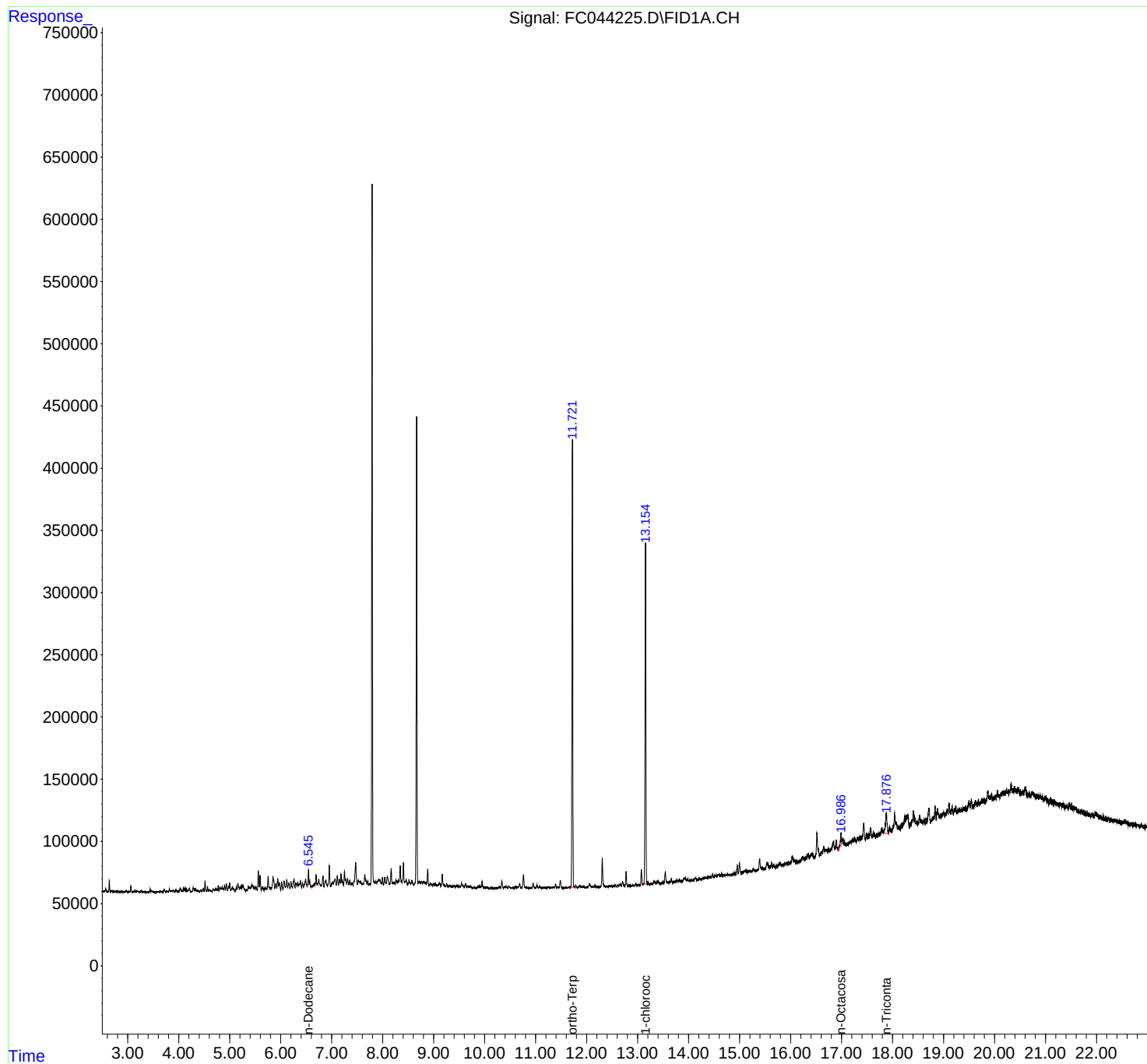
(f)=RT Delta > 1/2 Window

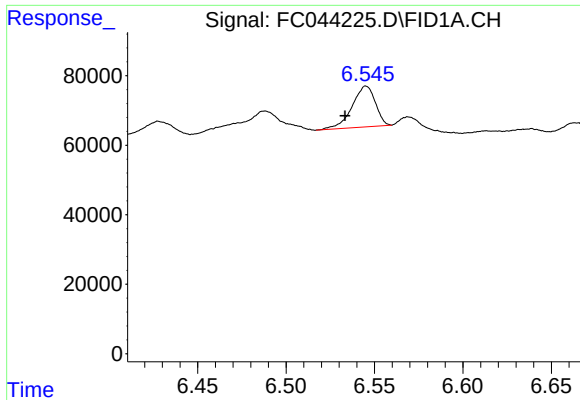
(m)=manual int.

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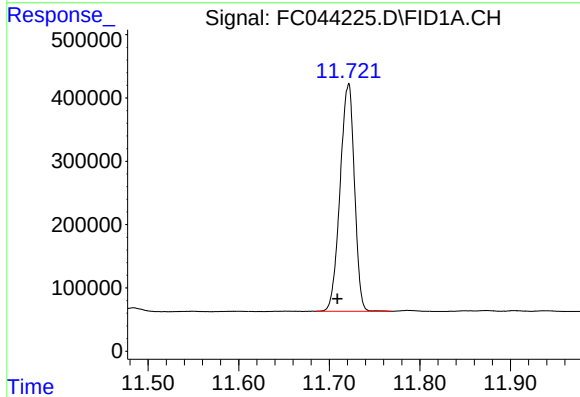
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





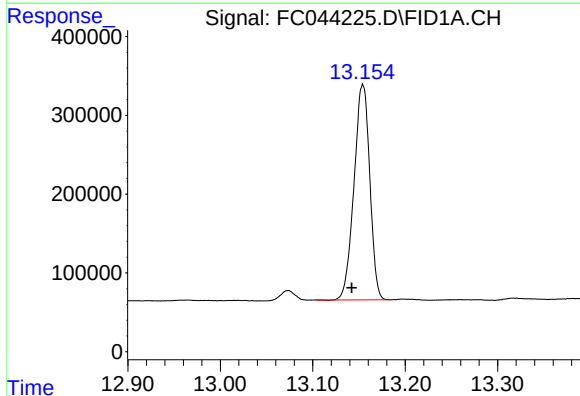
#4 n-Dodecane (C12)

R.T.: 6.545 min
Delta R.T.: 0.012 min
Response: 107701
Conc: 0.96 ug/ml



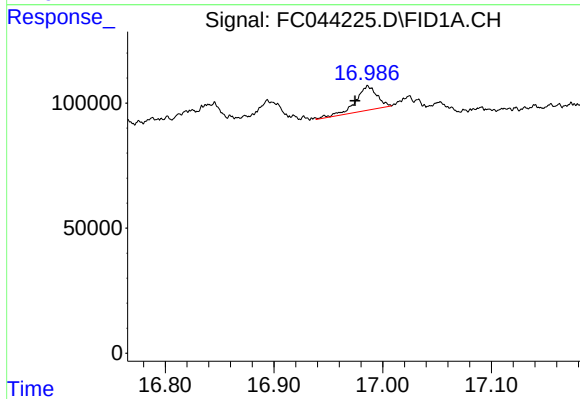
#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min
Delta R.T.: 0.013 min
Response: 3961246
Conc: 27.18 ug/ml



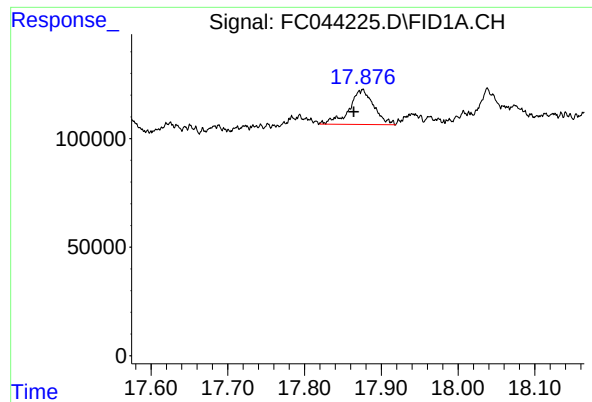
#12 1-chlorooctadecane (SURR)

R.T.: 13.154 min
Delta R.T.: 0.012 min
Response: 3238625
Conc: 28.96 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.986 min
Delta R.T.: 0.012 min
Response: 131793
Conc: 1.22 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.876 min

Delta R.T.: 0.012 min

Response: 354778

Conc: 3.35 ug/ml