

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031720AL\
 Data File : FC046377.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2020 21:27
 Operator : DD\AJ
 Sample : L1949-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:00:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.756	3848104	33.732 ug/ml
Spiked Amount 50.000		Recovery =	67.46%
12) S 1-chlorooctadecane (S...	13.173	3013129	33.588 ug/ml
Spiked Amount 50.000		Recovery =	67.18%
Target Compounds			
16) T n-Octacosane (C28)	16.976	244792	2.338 ug/ml
17) T n-Tricontane (C30)	17.859	242973	2.411 ug/ml

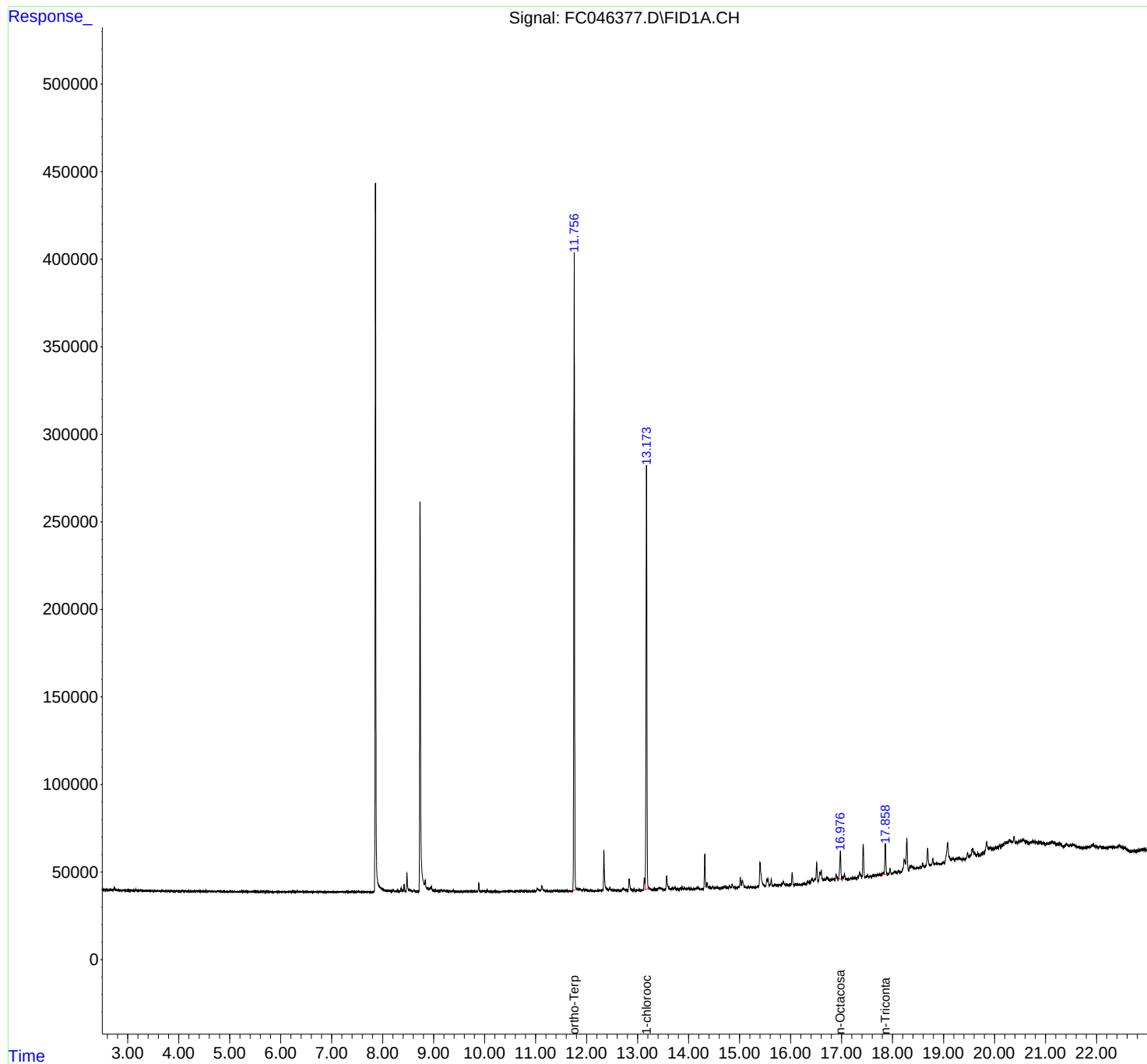
(f)=RT Delta > 1/2 Window

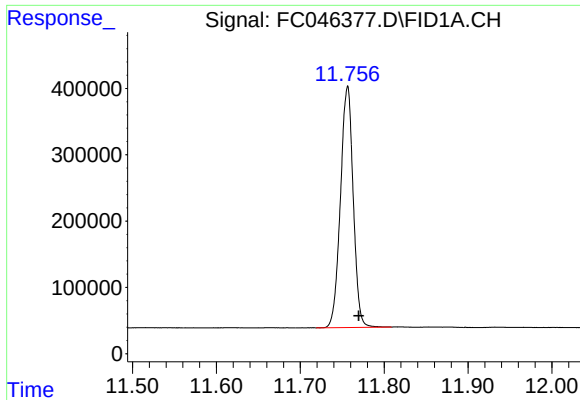
(m)=manual int.

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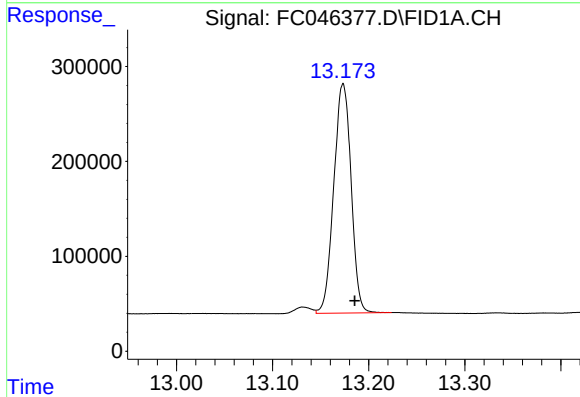
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





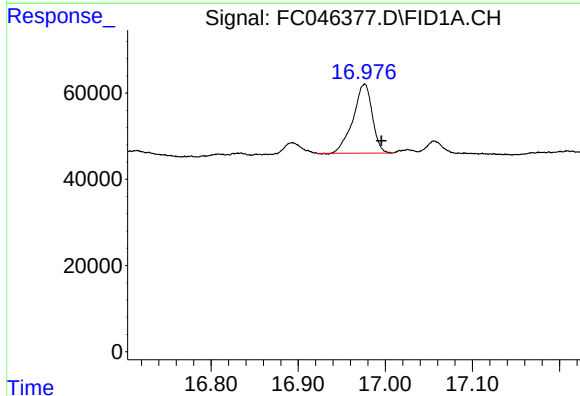
#9 ortho-Terphenyl (SURR)

R.T.: 11.756 min
Delta R.T.: -0.013 min
Response: 3848104
Conc: 33.73 ug/ml



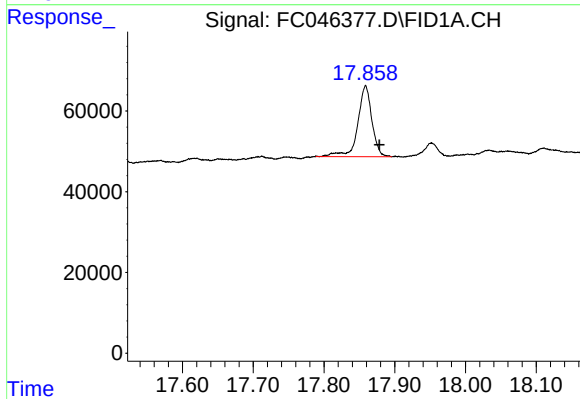
#12 1-chlorooctadecane (SURR)

R.T.: 13.173 min
Delta R.T.: -0.012 min
Response: 3013129
Conc: 33.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.976 min
Delta R.T.: -0.019 min
Response: 244792
Conc: 2.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.859 min
Delta R.T.: -0.019 min
Response: 242973
Conc: 2.41 ug/ml