

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031620AL\
 Data File : FC046360.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2020 11:10
 Operator : DD\AJ
 Sample : L1942-25
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 12:11:36 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)	11.759	4366205	38.274 ug/ml
Spiked Amount 50.000		Recovery =	76.55%
12) S 1-chlorooctadecane (S...	13.175	3399012	37.889 ug/ml
Spiked Amount 50.000		Recovery =	75.78%
Target Compounds			
16) T n-Octacosane (C28)	16.978	329822	3.150 ug/ml
17) T n-Tricontane (C30)	17.860	428252	4.250 ug/ml
18) T n-Dotriacontane (C32)	18.688	213612	2.496 ug/ml

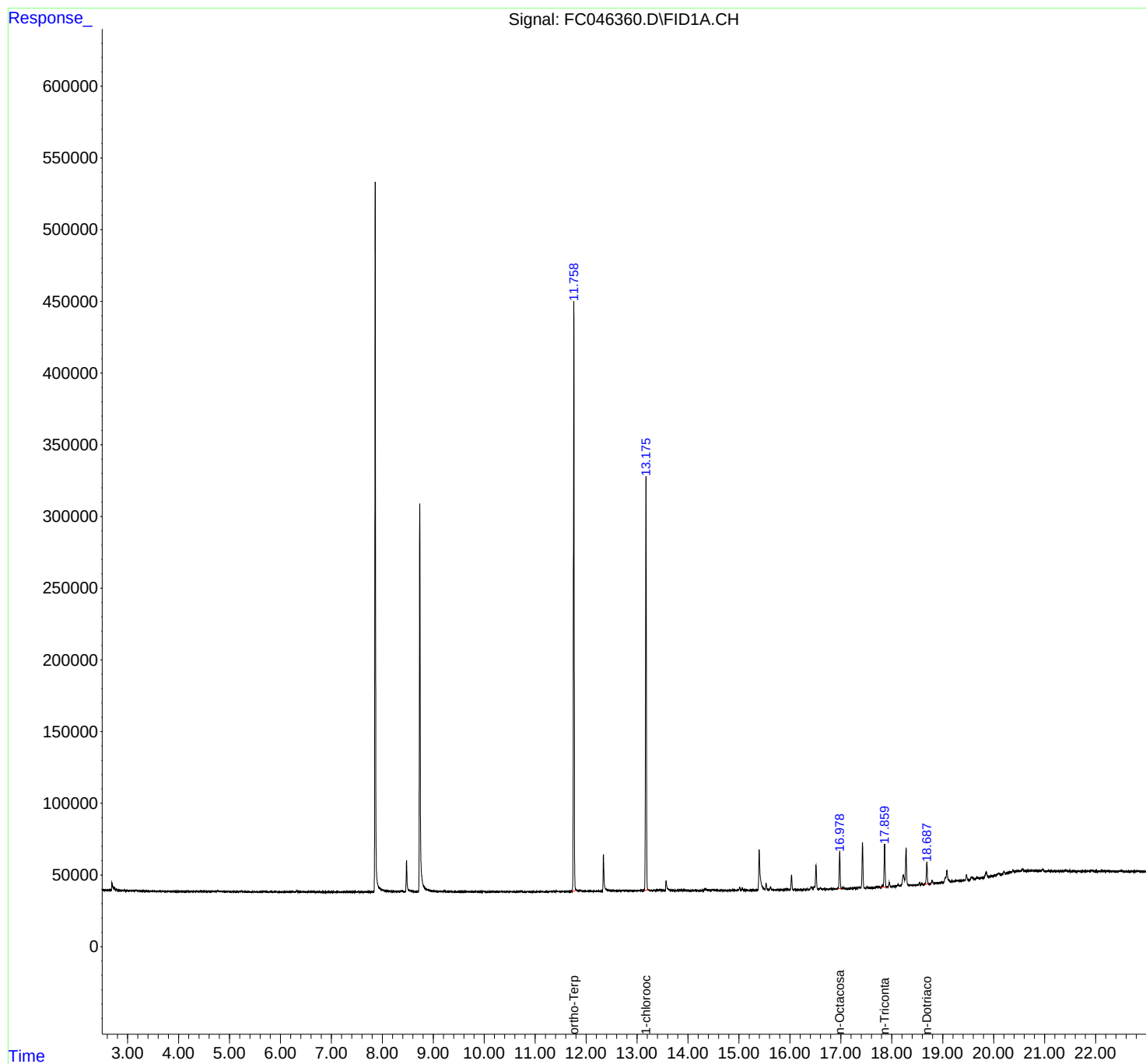
(f)=RT Delta > 1/2 Window

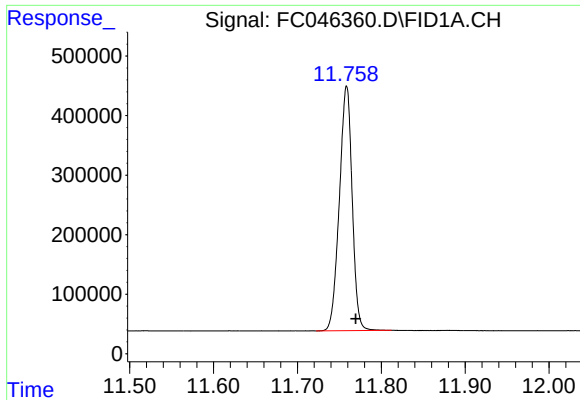
(m)=manual int.

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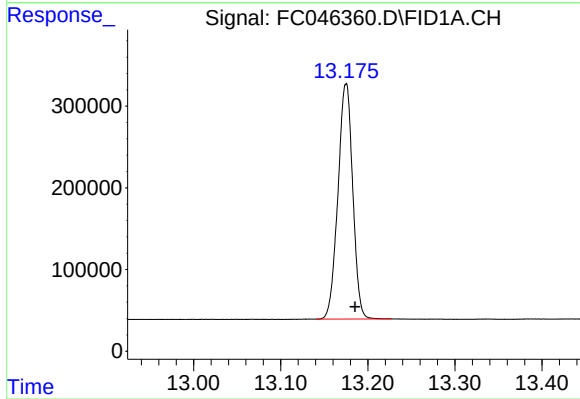
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





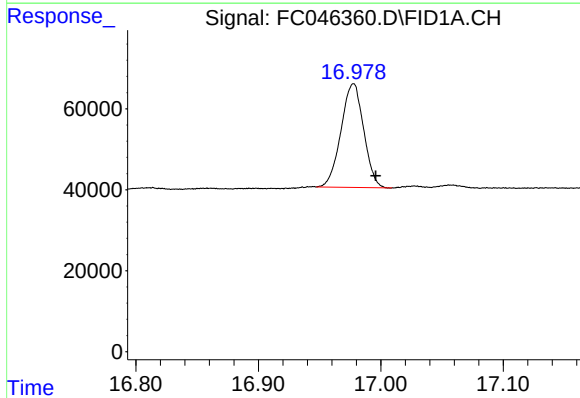
#9 ortho-Terphenyl (SURR)

R.T.: 11.759 min
Delta R.T.: -0.011 min
Response: 4366205
Conc: 38.27 ug/ml



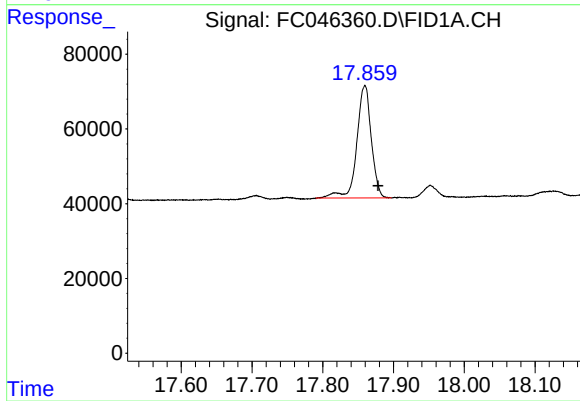
#12 1-chlorooctadecane (SURR)

R.T.: 13.175 min
Delta R.T.: -0.010 min
Response: 3399012
Conc: 37.89 ug/ml



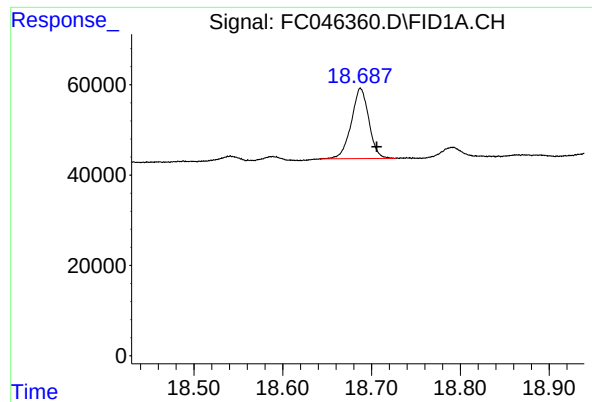
#16 n-Octacosane (C28)

R.T.: 16.978 min
Delta R.T.: -0.018 min
Response: 329822
Conc: 3.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.860 min
Delta R.T.: -0.019 min
Response: 428252
Conc: 4.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.688 min
Delta R.T.: -0.018 min
Response: 213612
Conc: 2.50 ug/ml