

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046826.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2020 19:20
 Operator : DD\AJ
 Sample : L2229-37
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 00:45:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.761	3322045	30.390 ug/ml
Spiked Amount 50.000		Recovery =	60.78%
12) S 1-chlorooctadecane (S...	13.176	1252214	14.531 ug/ml
Spiked Amount 50.000		Recovery =	29.06%
Target Compounds			
14) T n-Tetracosane (C24)	15.006	780857	7.565 ug/ml
16) T n-Octacosane (C28)	16.953	792458	7.786 ug/ml
20) T n-Hexatriacontane (C36)	20.138f	209558	2.991 ug/ml

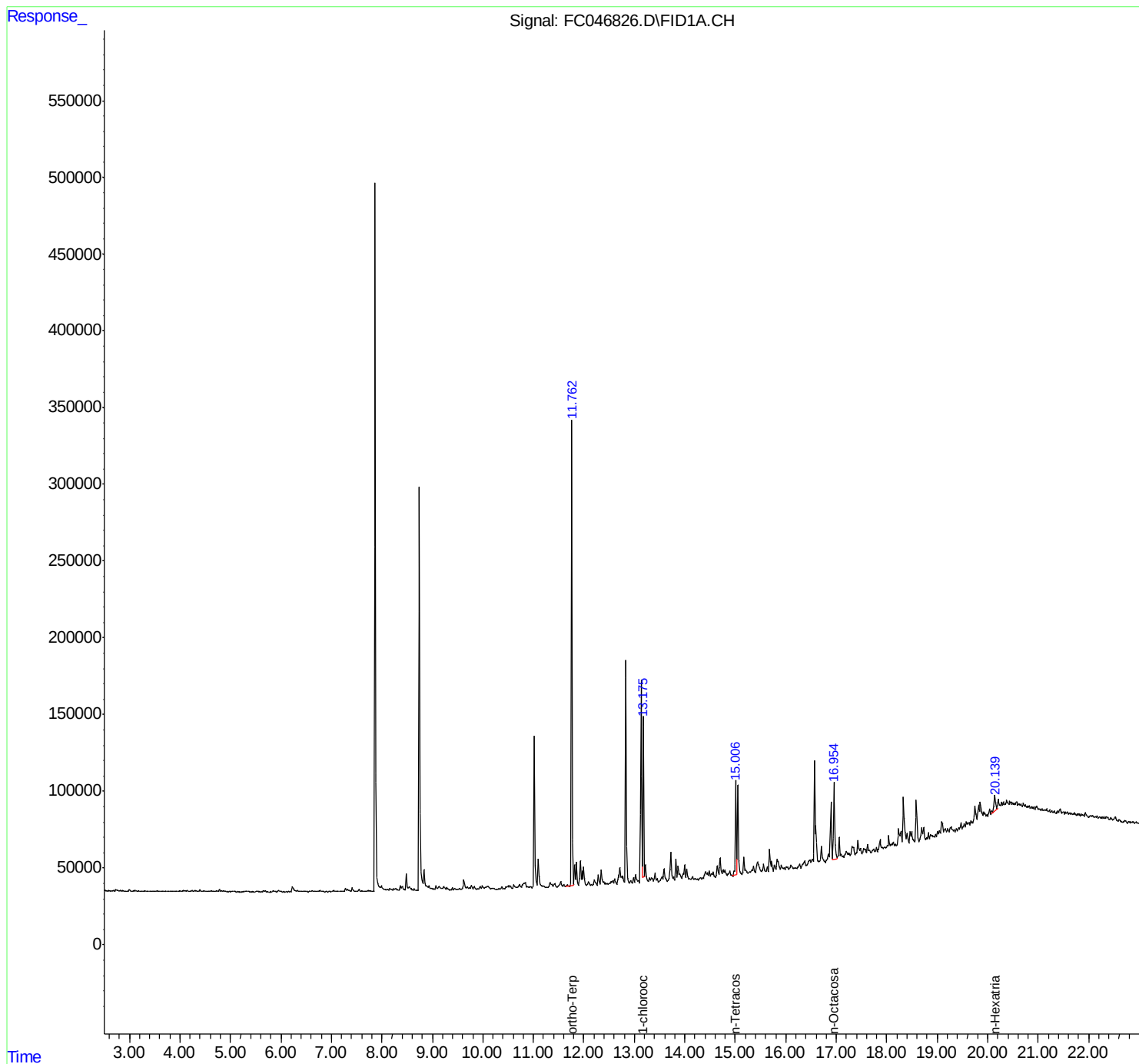
(f)=RT Delta > 1/2 Window

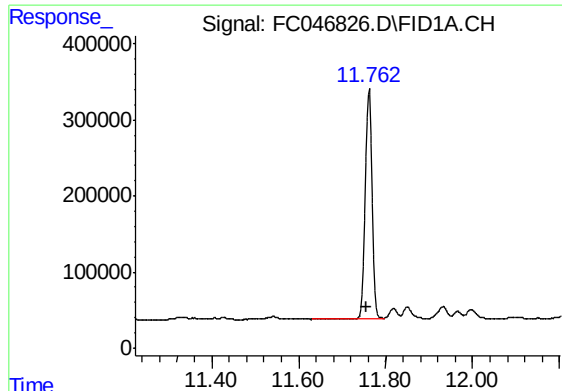
(m)=manual int.

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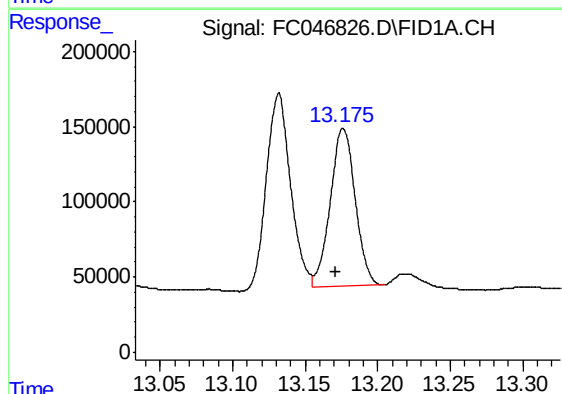
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





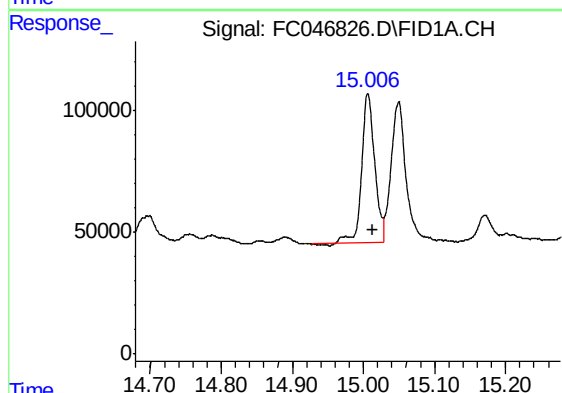
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: 0.007 min
Response: 3322045
Conc: 30.39 ug/ml



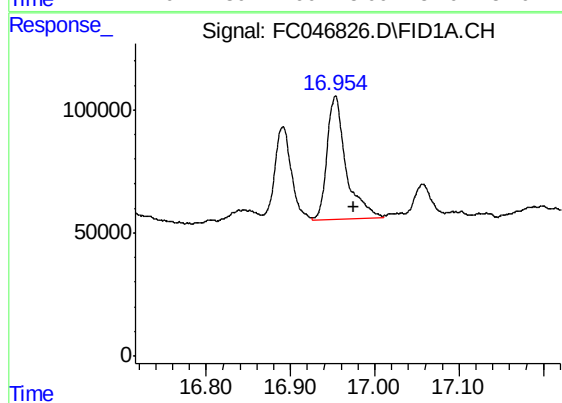
#12 1-chlorooctadecane (SURR)

R.T.: 13.176 min
Delta R.T.: 0.005 min
Response: 1252214
Conc: 14.53 ug/ml



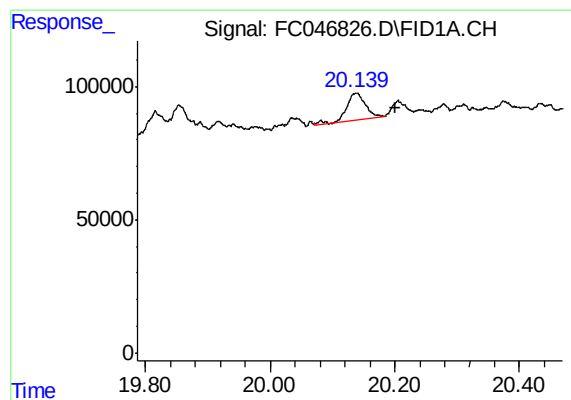
#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: -0.007 min
Response: 780857
Conc: 7.56 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.953 min
Delta R.T.: -0.023 min
Response: 792458
Conc: 7.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.138 min
Delta R.T.: -0.064 min
Response: 209558
Conc: 2.99 ug/ml