

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041620AL\
 Data File : FC046858.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 15:17
 Operator : DD\AJ
 Sample : L2244-02RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 00:41:35 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)	11.762	3956742	36.196 ug/ml
Spiked Amount 50.000		Recovery =	72.39%
12) S 1-chlorooctadecane (S...	13.176	1477070	17.140 ug/ml
Spiked Amount 50.000		Recovery =	34.28%
Target Compounds			
10) T n-Eicosane (C20)	12.712	301432	2.949 ug/ml
13) T n-Docosane (C22)	13.869	169743	1.654 ug/ml
14) T n-Tetracosane (C24)	15.007	1063872	10.306 ug/ml
16) T n-Octacosane (C28)	16.953	954876	9.382 ug/ml

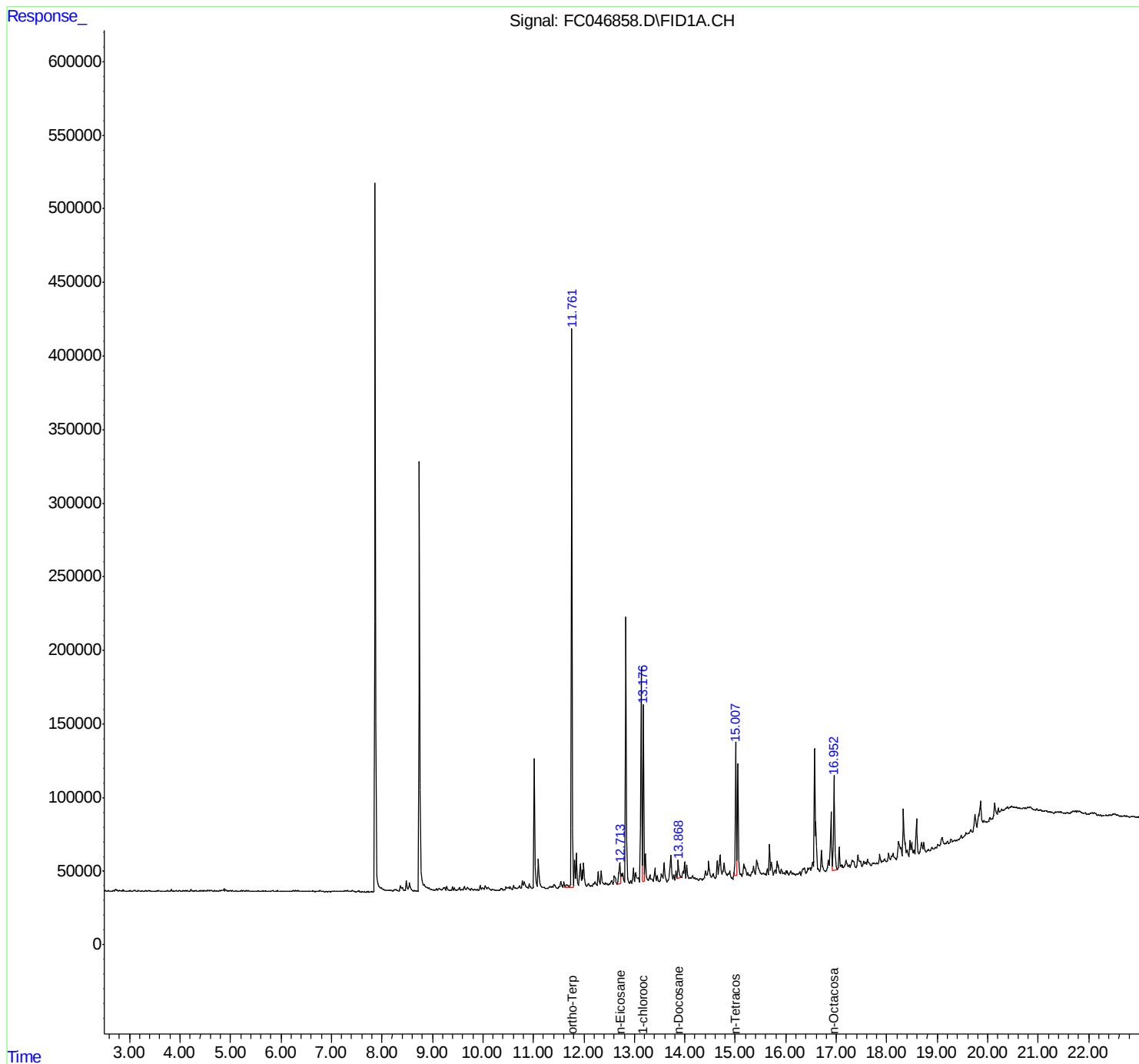
(f)=RT Delta > 1/2 Window

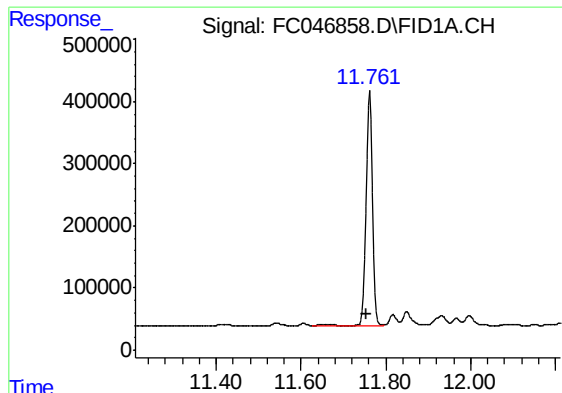
(m)=manual int.

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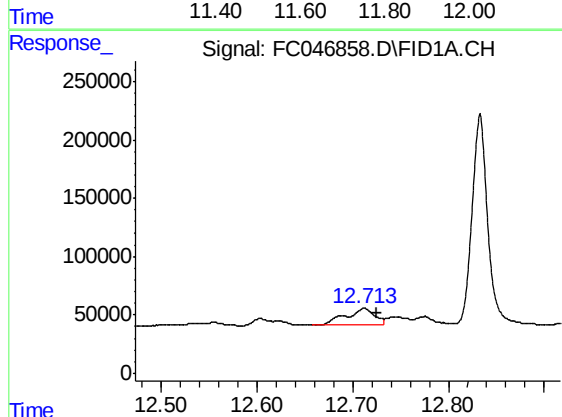
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





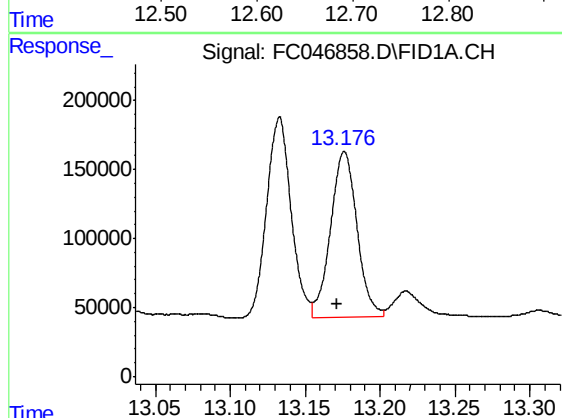
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.008 min
Response: 3956742
Conc: 36.20 ug/ml



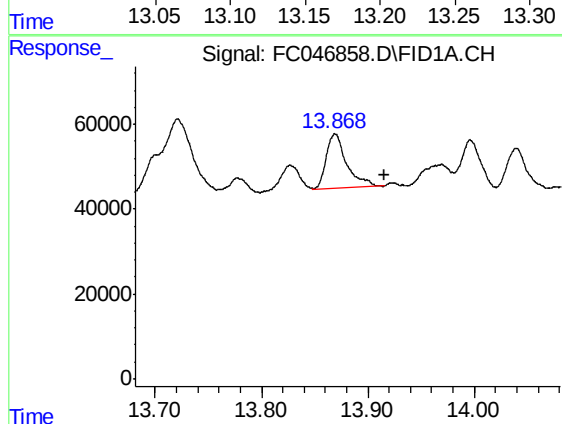
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: -0.013 min
Response: 301432
Conc: 2.95 ug/ml



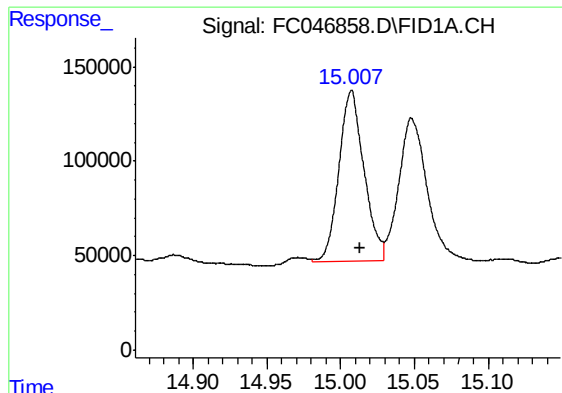
#12 1-chlorooctadecane (SURR)

R.T.: 13.176 min
Delta R.T.: 0.005 min
Response: 1477070
Conc: 17.14 ug/ml



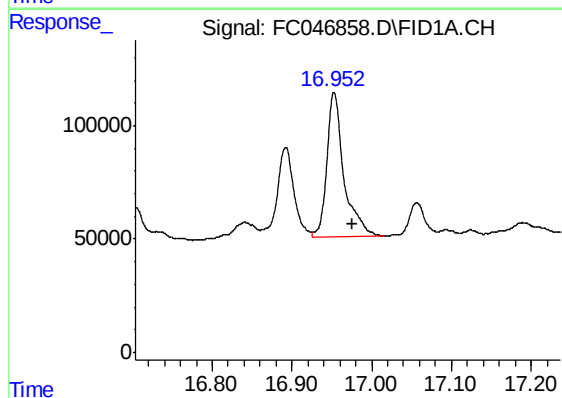
#13 n-Docosane (C22)

R.T.: 13.869 min
Delta R.T.: -0.047 min
Response: 169743
Conc: 1.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: -0.006 min
Response: 1063872
Conc: 10.31 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.953 min
Delta R.T.: -0.023 min
Response: 954876
Conc: 9.38 ug/ml