

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046827.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2020 19:57
 Operator : DD\AJ
 Sample : L2229-38
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 00:45:23 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	2621930	23.985 ug/ml
Spiked Amount 50.000		Recovery =	47.97%
12) S 1-chlorooctadecane (S...	13.177	1385828	16.081 ug/ml
Spiked Amount 50.000		Recovery =	32.16%
Target Compounds			
10) T n-Eicosane (C20)	12.712	240227	2.350 ug/ml
14) T n-Tetracosane (C24)	15.007	949079	9.194 ug/ml
16) T n-Octacosane (C28)	16.953	807921	7.938 ug/ml
20) T n-Hexatriacontane (C36)	20.140f	207638	2.964 ug/ml

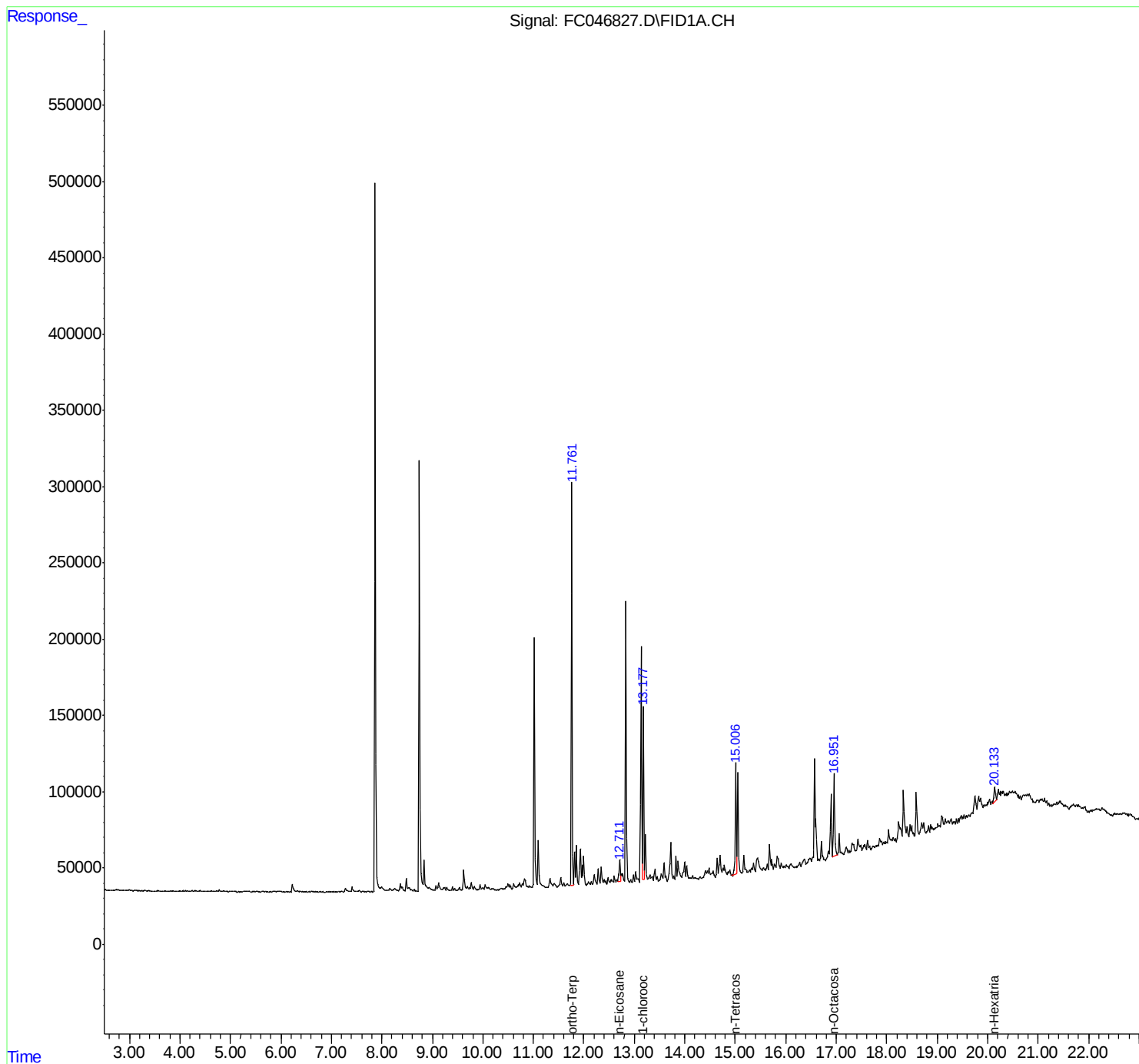
(f)=RT Delta > 1/2 Window

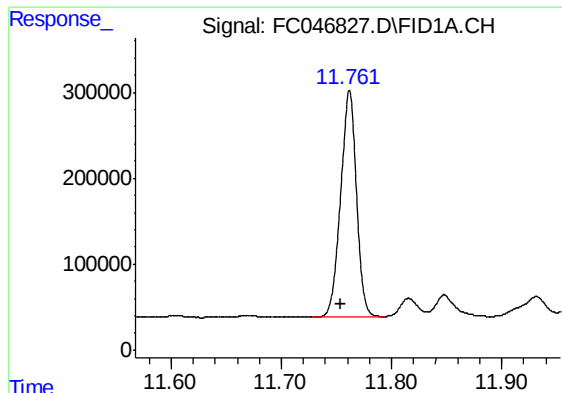
(m)=manual int.

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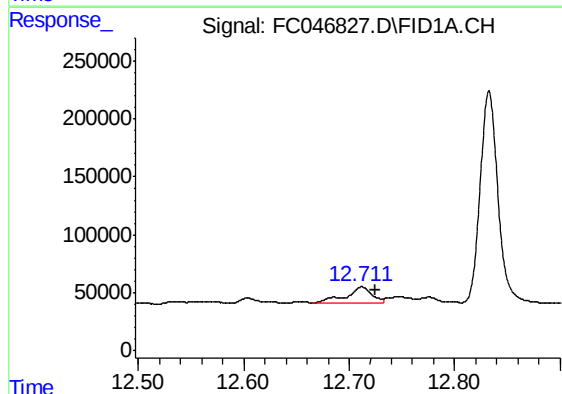
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Signal Info : 20M x 0.18mm x 0.18um





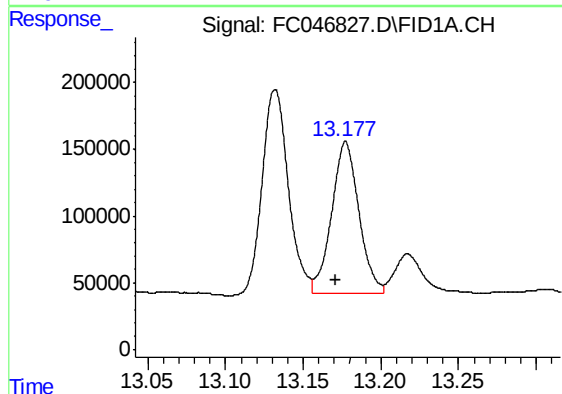
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.007 min
Response: 2621930
Conc: 23.99 ug/ml



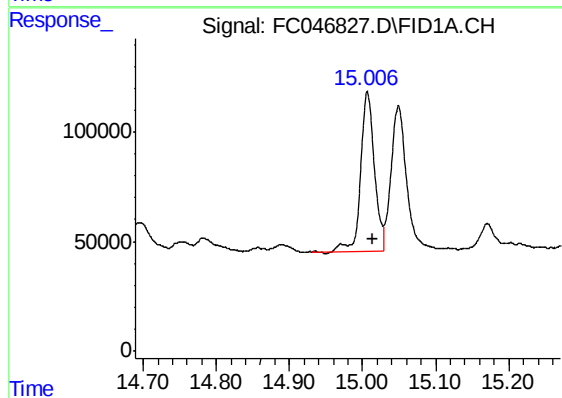
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: -0.013 min
Response: 240227
Conc: 2.35 ug/ml



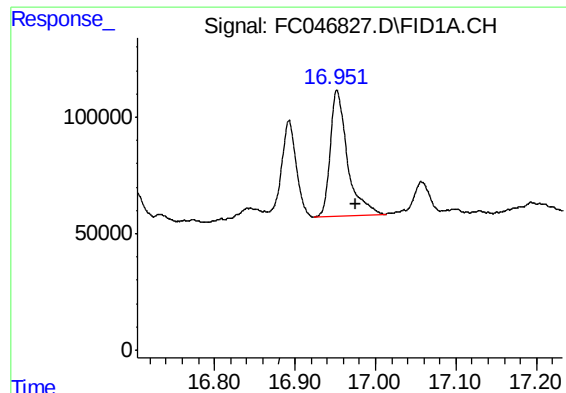
#12 1-chlorooctadecane (SURR)

R.T.: 13.177 min
Delta R.T.: 0.006 min
Response: 1385828
Conc: 16.08 ug/ml



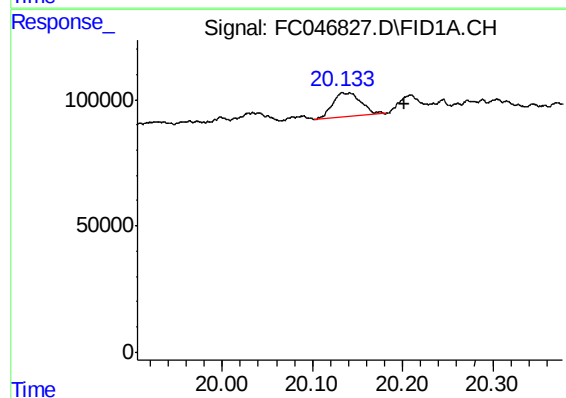
#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: -0.006 min
Response: 949079
Conc: 9.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.953 min
Delta R.T.: -0.023 min
Response: 807921
Conc: 7.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.140 min
Delta R.T.: -0.061 min
Response: 207638
Conc: 2.96 ug/ml