

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046644.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2020 3:08
 Operator : DD\AJ
 Sample : L2146-09DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 08:23:07 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	649818	5.944 ug/ml
Spiked Amount 50.000		Recovery =	11.89%
12) S 1-chlorooctadecane (S...	13.179	525126	6.093 ug/ml
Spiked Amount 50.000		Recovery =	12.19%
Target Compounds			
14) T n-Tetracosane (C24)	15.011	304923	2.954 ug/ml
16) T n-Octacosane (C28)	16.957	307025	3.017 ug/ml
20) T n-Hexatriacontane (C36)	20.264f	857425	12.239 ug/ml

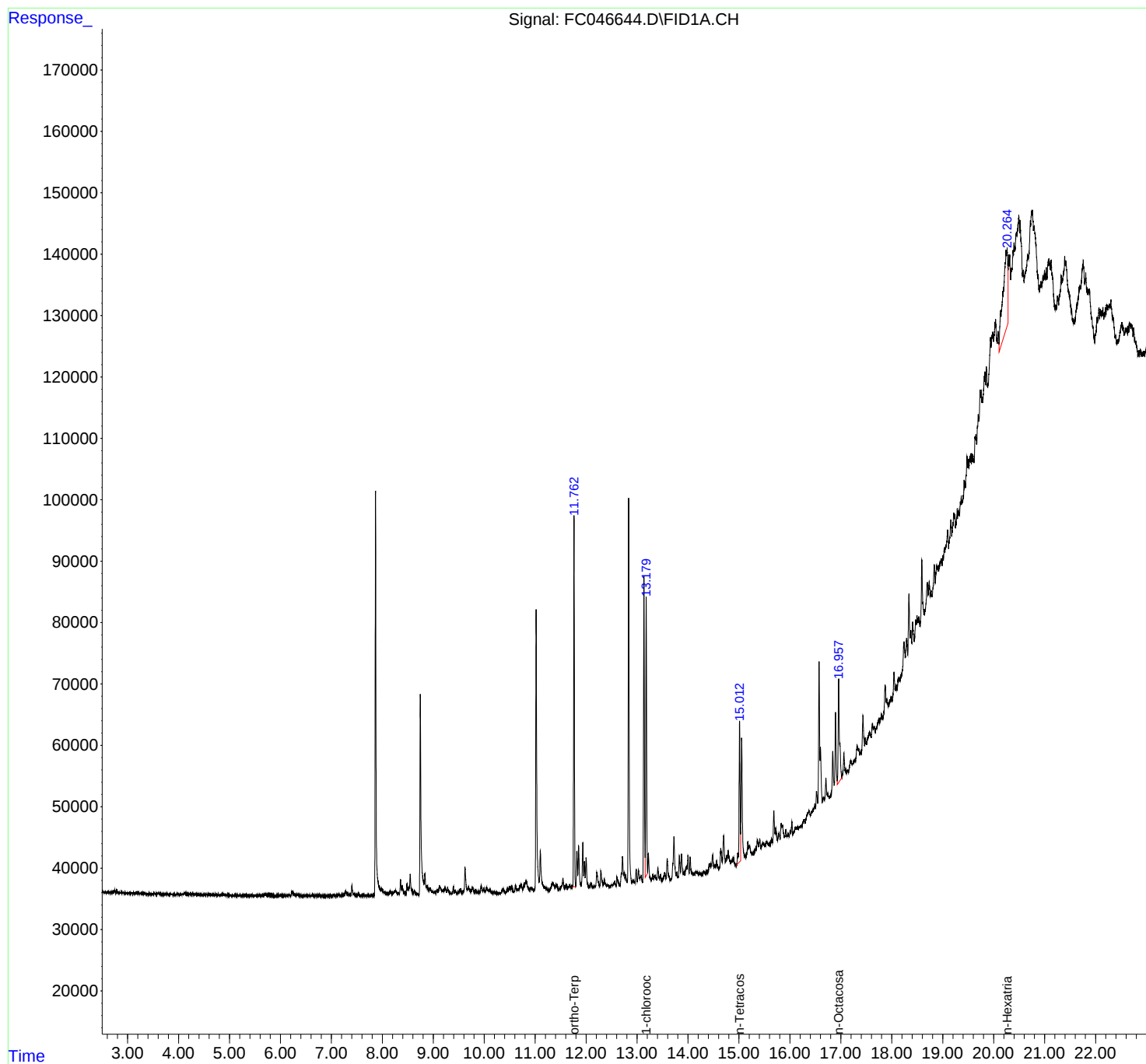
(f)=RT Delta > 1/2 Window

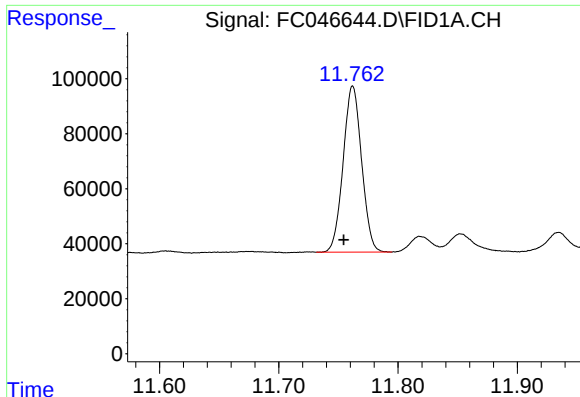
(m)=manual int.

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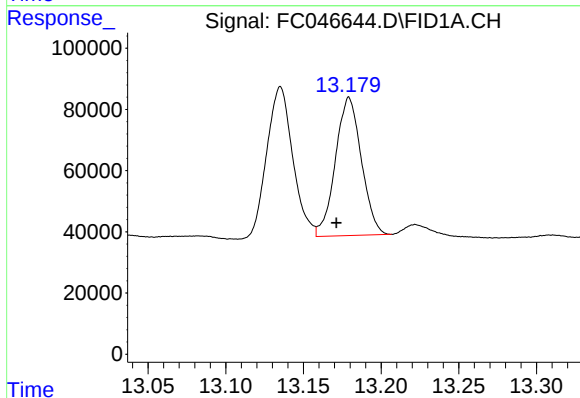
Volume Inj. : 1 ul
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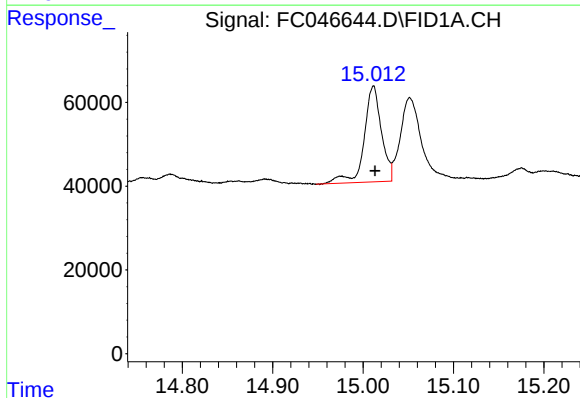
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.008 min
Response: 649818
Conc: 5.94 ug/ml



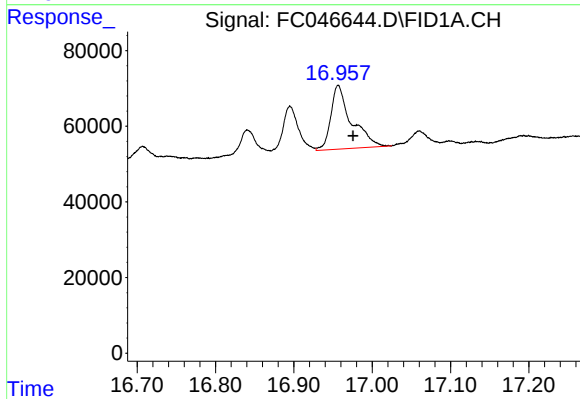
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.008 min
Response: 525126
Conc: 6.09 ug/ml



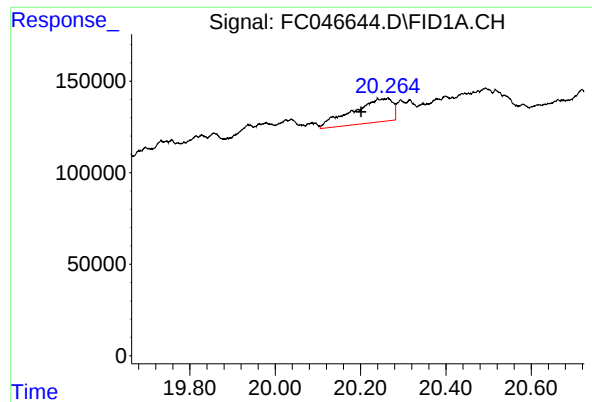
#14 n-Tetracosane (C24)

R.T.: 15.011 min
Delta R.T.: -0.002 min
Response: 304923
Conc: 2.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: -0.019 min
Response: 307025
Conc: 3.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.264 min
Delta R.T.: 0.062 min
Response: 857425
Conc: 12.24 ug/ml