

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031419AL\
 Data File : FE029664.D
 Signal(s) : FID1B.CH
 Acq On : 14 Mar 2019 23:22
 Operator : AJ\SJ
 Sample : K1807-02D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 08:28:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 15 08:27:09 2019
 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)	11.600	7452014	28.951 ug/ml
Spiked Amount 50.000		Recovery =	57.90%
12) S 1-chlorooctadecane (S...	13.034	6723927	33.345 ug/ml
Spiked Amount 50.000		Recovery =	66.69%
Target Compounds			
7) T n-Hexadecane (C16)	9.771f	75329	<MDL ug/ml
8) T n-Octadecane (C18)	11.246	133232	<MDL ug/ml
14) T n-Tetracosane (C24)	14.932	108063	<MDL ug/ml
15) T n-Hexacosane (C26)	15.904	128310	<MDL ug/ml
16) T n-Octacosane (C28)	16.855	293546	<MDL ug/ml
17) T n-Tricontane (C30)	17.744	362947	2.020 ug/ml
18) T n-Dotriacontane (C32)	18.578	373404	2.052 ug/ml
19) T n-Tetratriacontane (C34)	19.363	106881	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.105	57363	<MDL ug/ml
22) T n-Tetracontane (C40)	21.799	358812	2.675 ug/ml

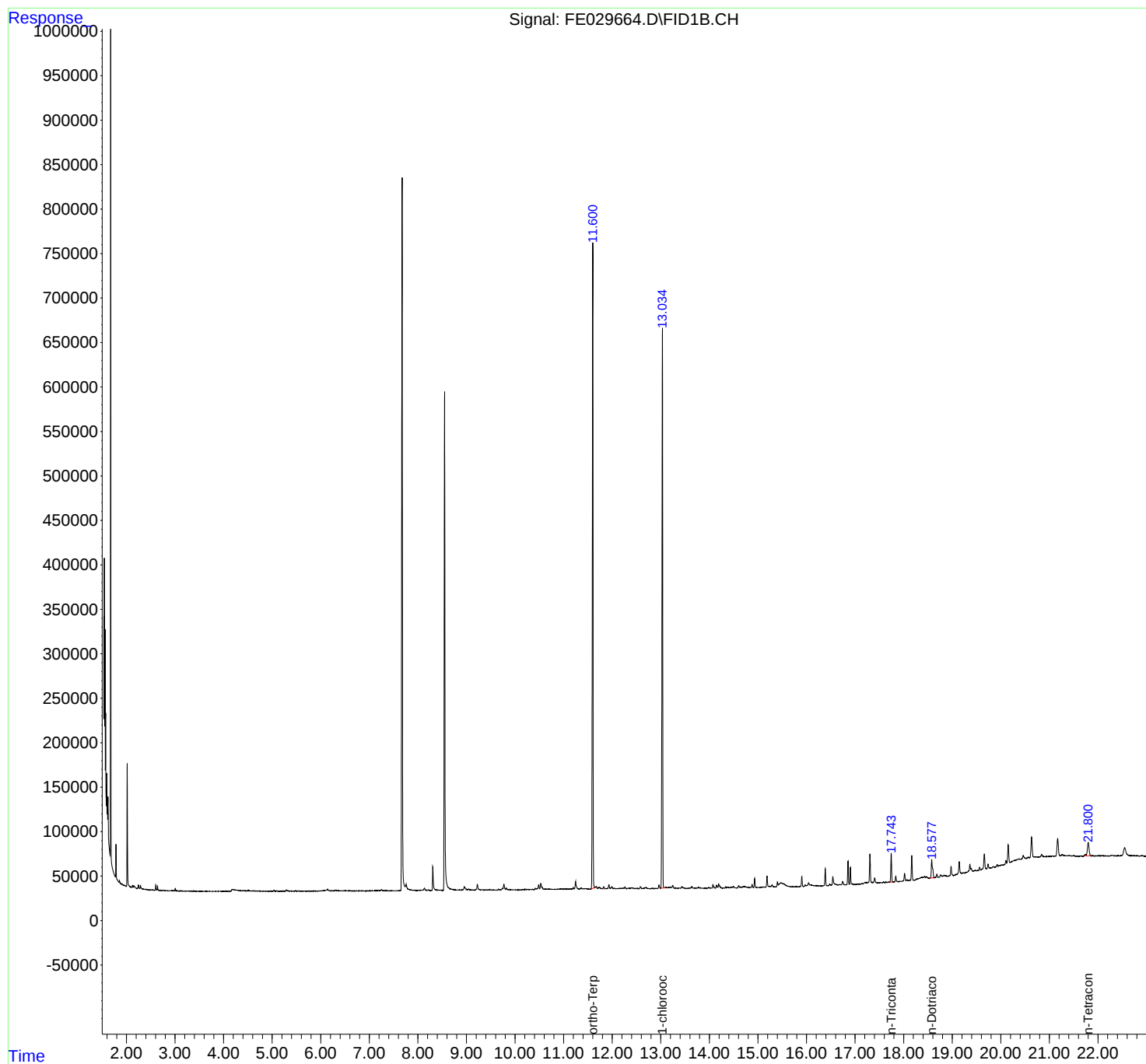
(f)=RT Delta > 1/2 Window

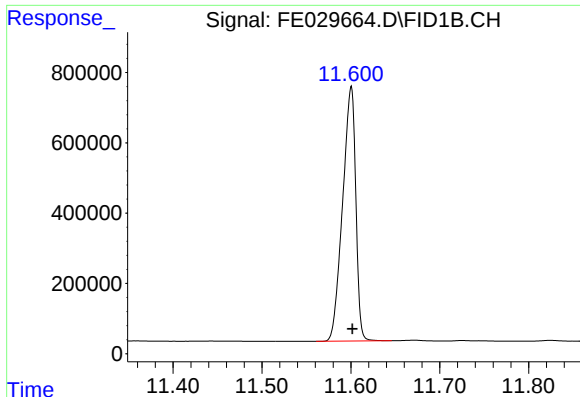
(m)=manual int.

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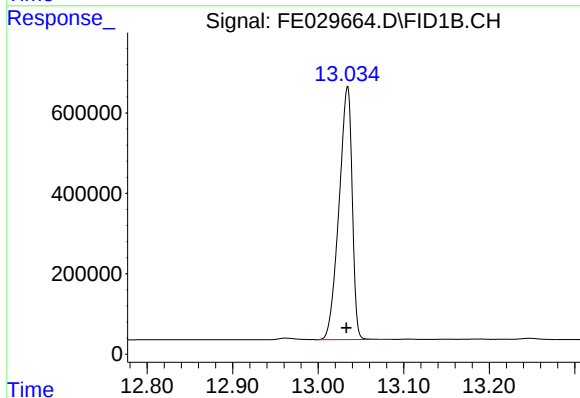
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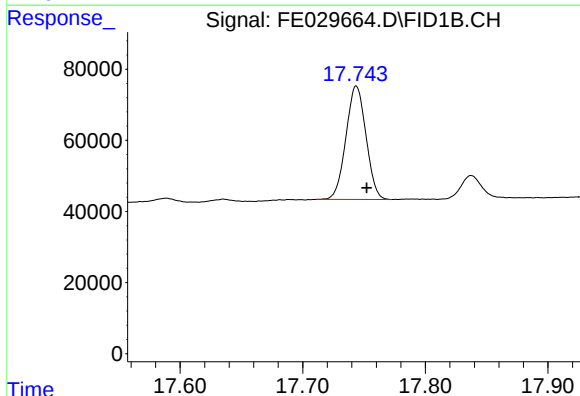
#9 ortho-Terphenyl (SURR)

R.T.: 11.600 min
Delta R.T.: -0.001 min
Response: 7452014
Conc: 28.95 ug/ml



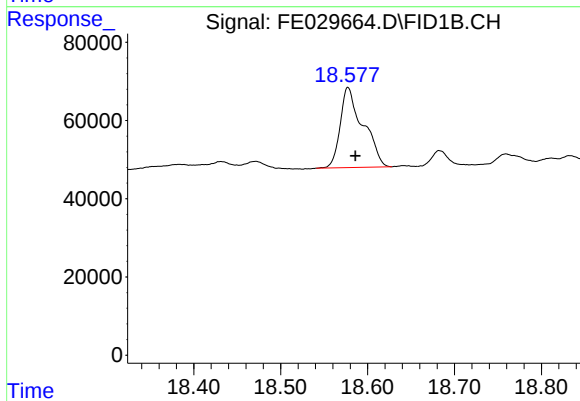
#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min
Delta R.T.: 0.001 min
Response: 6723927
Conc: 33.34 ug/ml



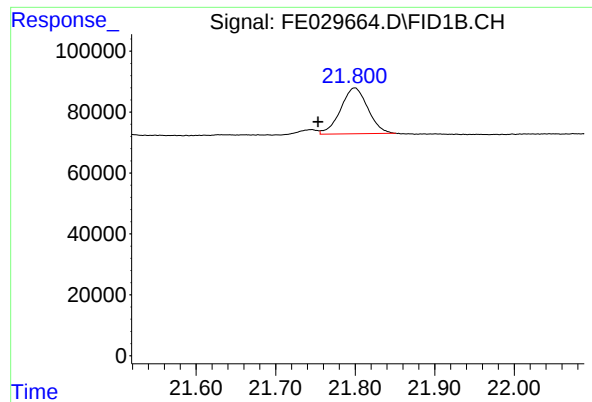
#17 n-Tricontane (C30)

R.T.: 17.744 min
Delta R.T.: -0.008 min
Response: 362947
Conc: 2.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.578 min
Delta R.T.: -0.009 min
Response: 373404
Conc: 2.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.799 min
Delta R.T.: 0.046 min
Response: 358812
Conc: 2.67 ug/ml