

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044046.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 3:15
 Operator : DD\AJ
 Sample : K5357-01D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:51:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.564	4208388	27.727 ug/ml
Spiked Amount 50.000		Recovery =	55.45%
12) S 1-chlorooctadecane (S...	12.985	3544806	29.899 ug/ml
Spiked Amount 50.000		Recovery =	59.80%
Target Compounds			
16) T n-Octacosane (C28)	16.781	181877	1.283 ug/ml
17) T n-Tricontane (C30)	17.661	211821	1.510 ug/ml
18) T n-Dotriacontane (C32)	18.488	221891	1.670 ug/ml

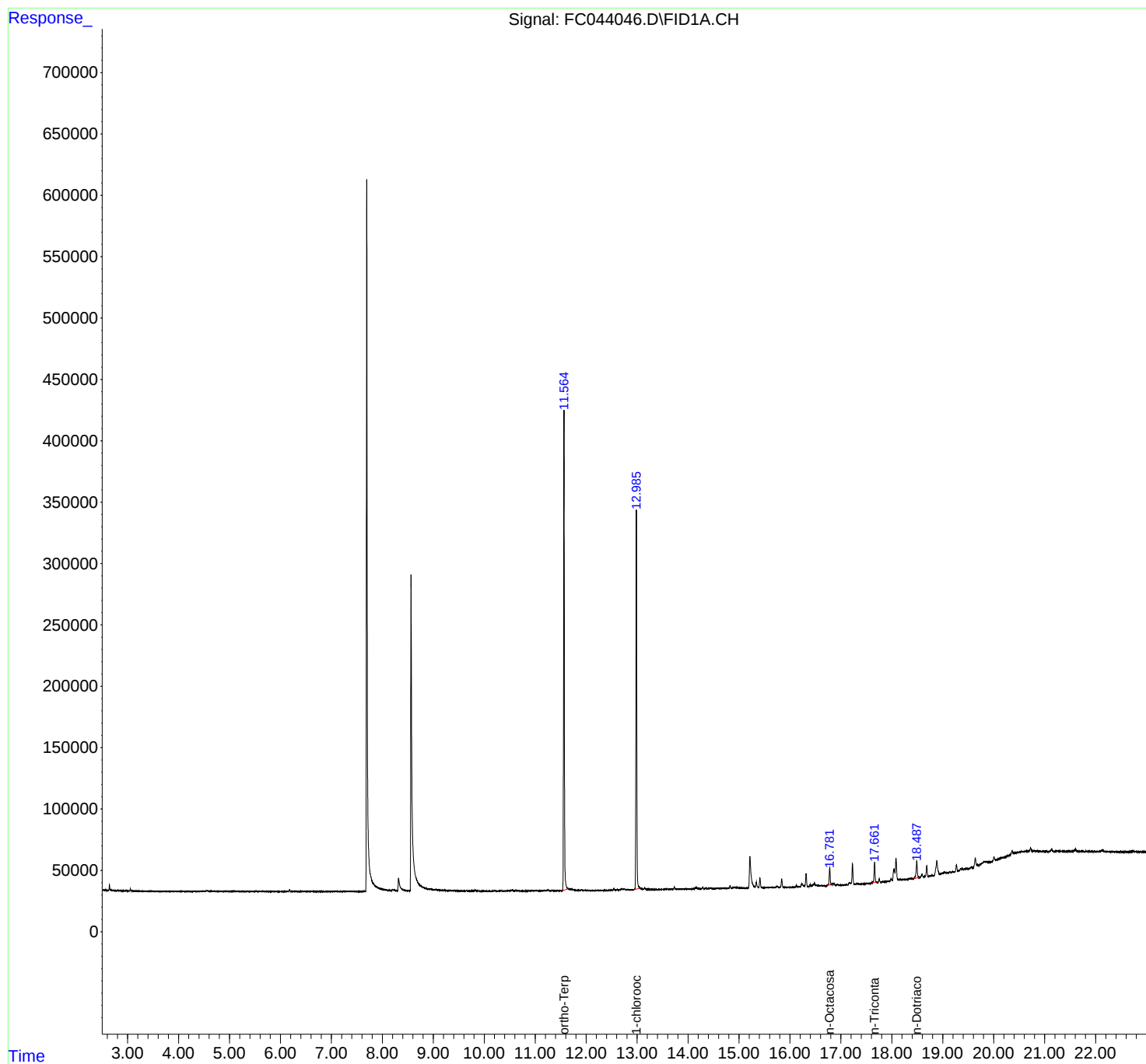
(f)=RT Delta > 1/2 Window

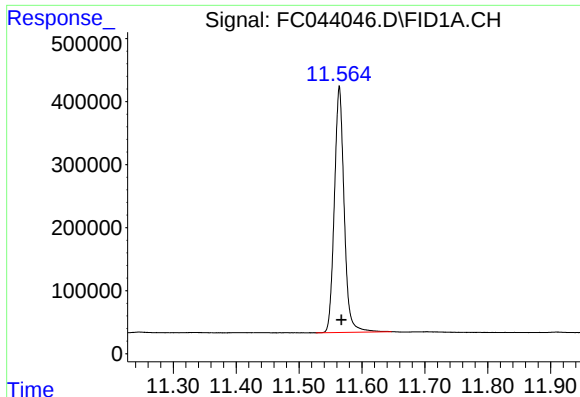
(m)=manual int.

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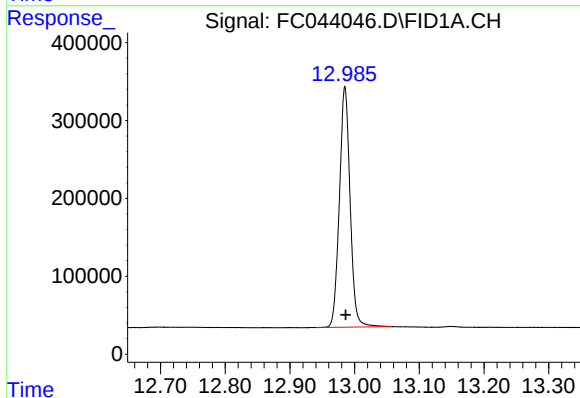
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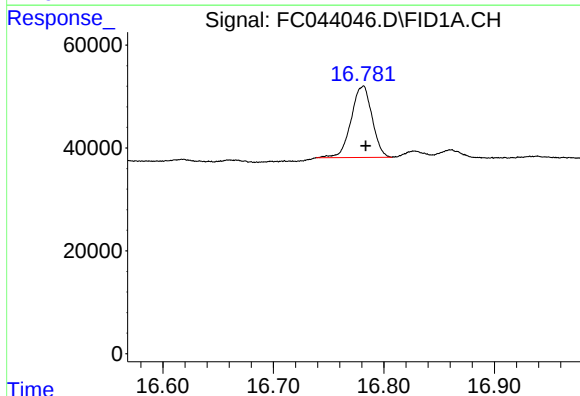
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.003 min
Response: 4208388
Conc: 27.73 ug/ml



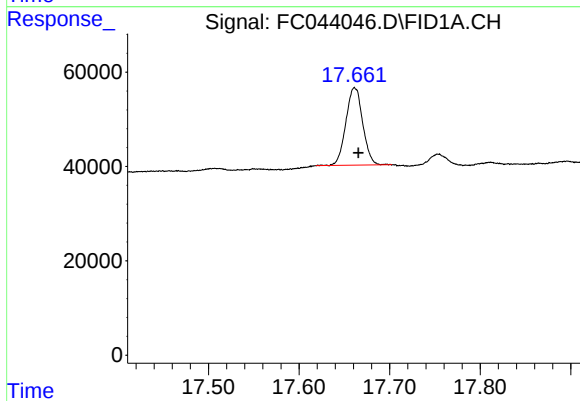
#12 1-chlorooctadecane (SURR)

R.T.: 12.985 min
Delta R.T.: -0.001 min
Response: 3544806
Conc: 29.90 ug/ml



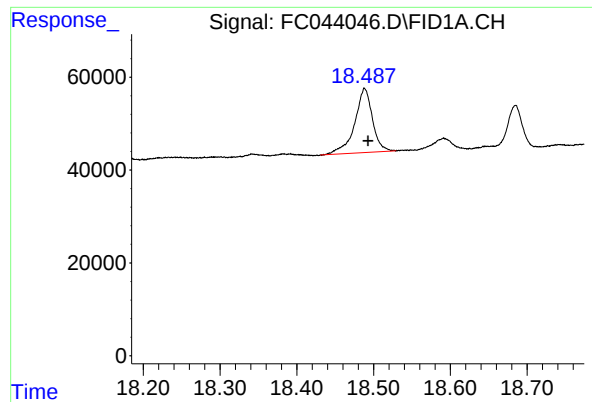
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: -0.002 min
Response: 181877
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: -0.004 min
Response: 211821
Conc: 1.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.488 min
Delta R.T.: -0.004 min
Response: 221891
Conc: 1.67 ug/ml