

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040441.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 16:28
 Operator : AJ\SJ
 Sample : K2234-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 03:08:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.030	2449044	19.018 ug/ml
Spiked Amount 50.000		Recovery =	38.04%
12) S 1-chlorooctadecane (S...	12.461	2222860	22.503 ug/ml
Spiked Amount 50.000		Recovery =	45.01%
Target Compounds			
14) T n-Tetracosane (C24)	14.298	840750	8.444 ug/ml
16) T n-Octacosane (C28)	16.293	350543	3.573 ug/ml
17) T n-Tricontane (C30)	17.166	342434	3.500 ug/ml
18) T n-Dotriacontane (C32)	17.947	187958	1.942 ug/ml

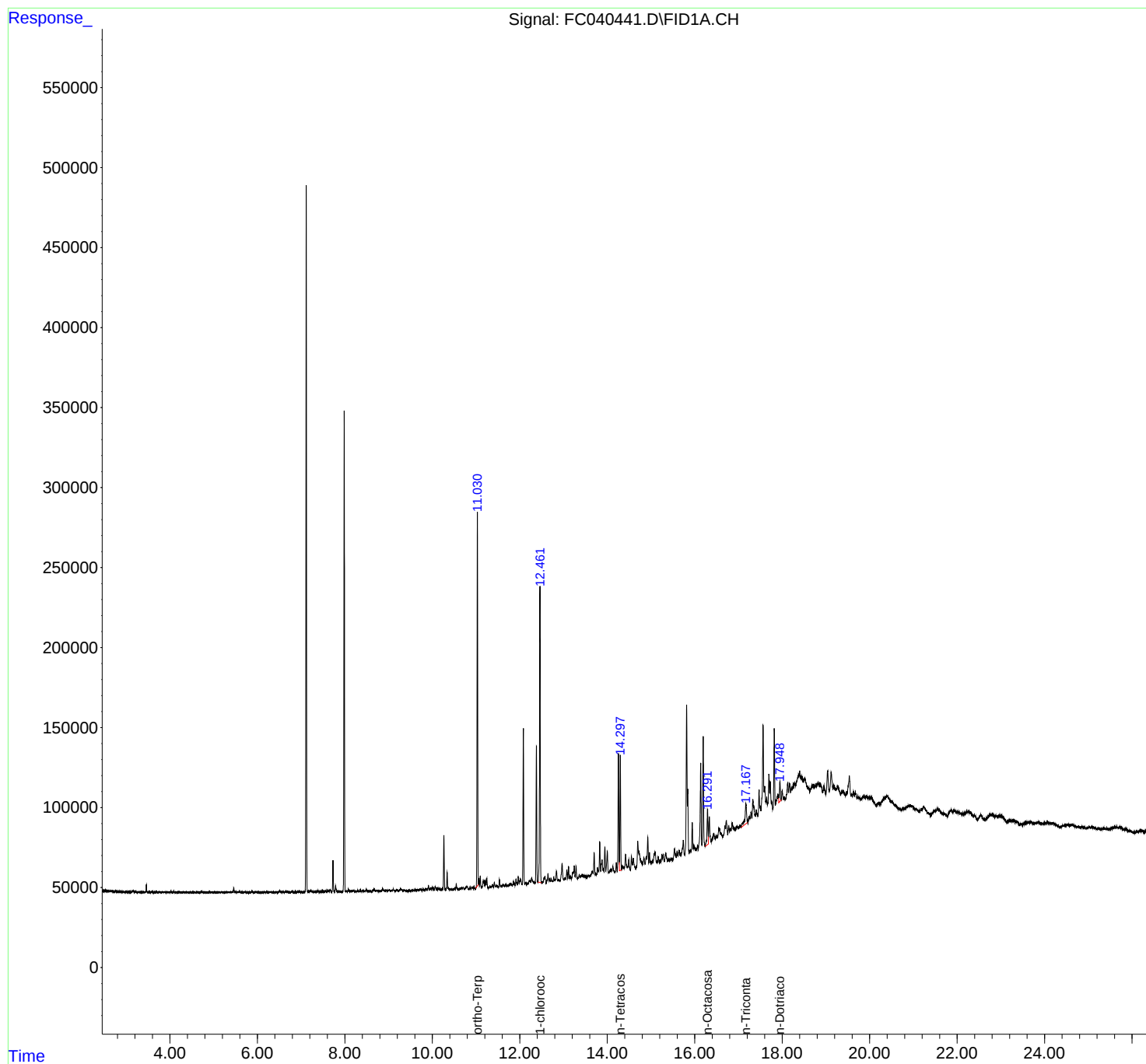
(f)=RT Delta > 1/2 Window

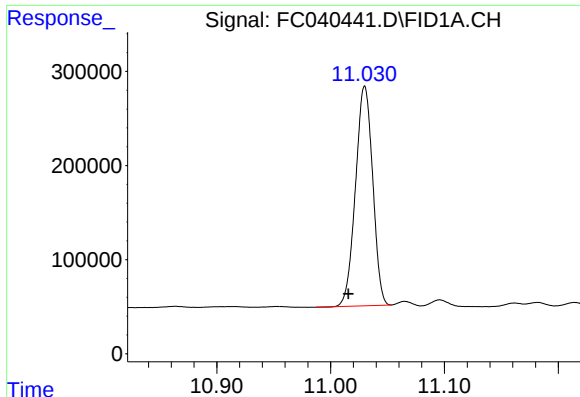
(m)=manual int.

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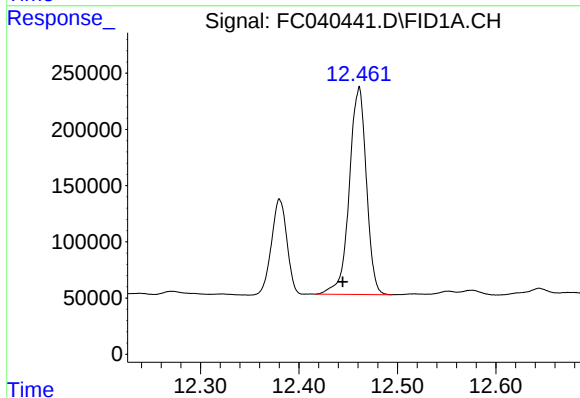
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Signal Info : 20M x 0.18mm x 0.18um





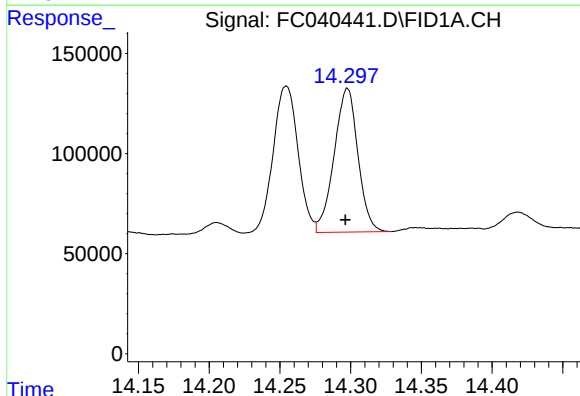
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.014 min
Response: 2449044
Conc: 19.02 ug/ml



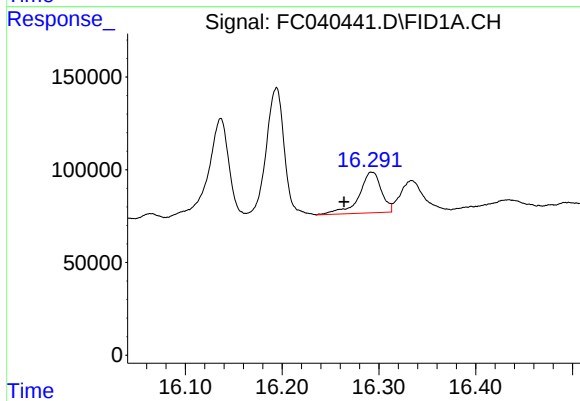
#12 1-chlorooctadecane (SURR)

R.T.: 12.461 min
Delta R.T.: 0.016 min
Response: 2222860
Conc: 22.50 ug/ml



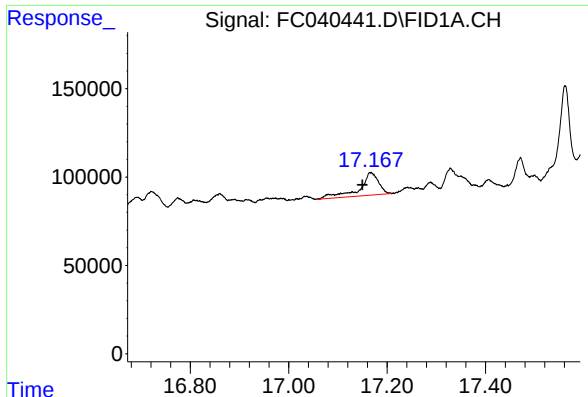
#14 n-Tetracosane (C24)

R.T.: 14.298 min
Delta R.T.: 0.001 min
Response: 840750
Conc: 8.44 ug/ml



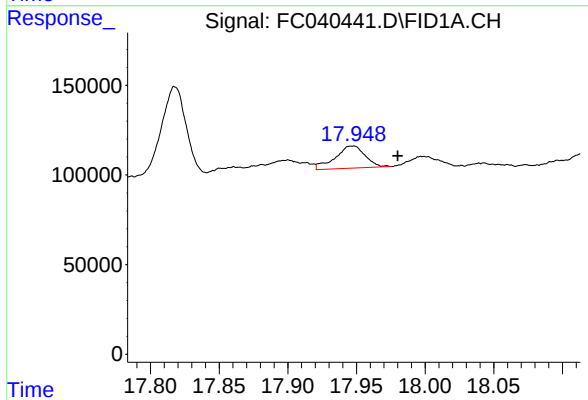
#16 n-Octacosane (C28)

R.T.: 16.293 min
Delta R.T.: 0.029 min
Response: 350543
Conc: 3.57 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.166 min
Delta R.T.: 0.017 min
Response: 342434
Conc: 3.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.947 min
Delta R.T.: -0.033 min
Response: 187958
Conc: 1.94 ug/ml