

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040487.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2019 22:56
 Operator : AJ\SJ
 Sample : K2203-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:33:18 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)	11.029	3623478	28.138 ug/ml
Spiked Amount 50.000		Recovery =	56.28%
12) S 1-chlorooctadecane (S...	12.458	3933358	39.819 ug/ml
Spiked Amount 50.000		Recovery =	79.64%
Target Compounds			
14) T n-Tetracosane (C24)	14.291	1025441	10.299 ug/ml
16) T n-Octacosane (C28)	16.286	267679	2.729 ug/ml
17) T n-Tricontane (C30)	17.164	389526	3.981 ug/ml
18) T n-Dotriacontane (C32)	17.996	159938	1.653 ug/ml

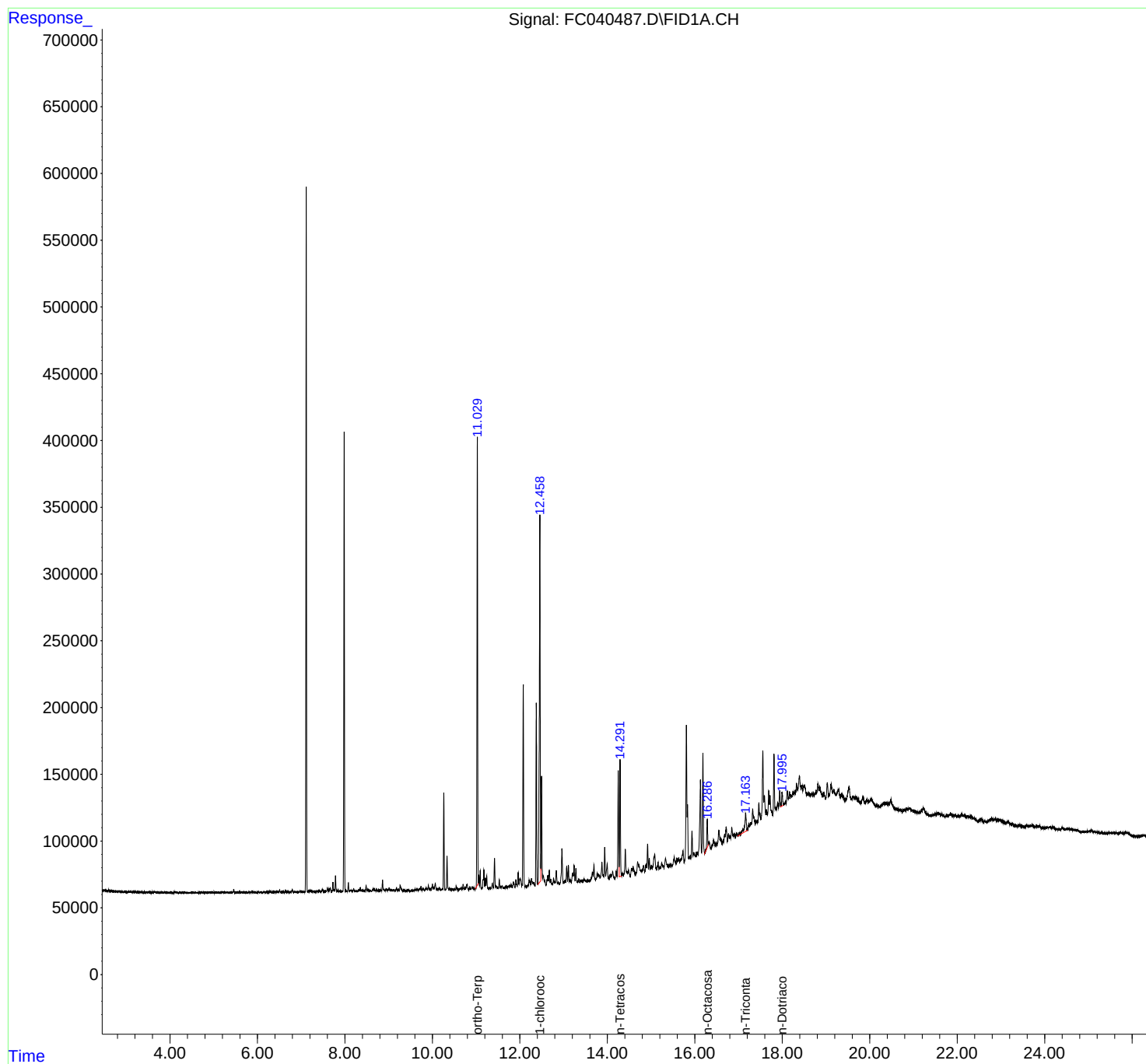
(f)=RT Delta > 1/2 Window

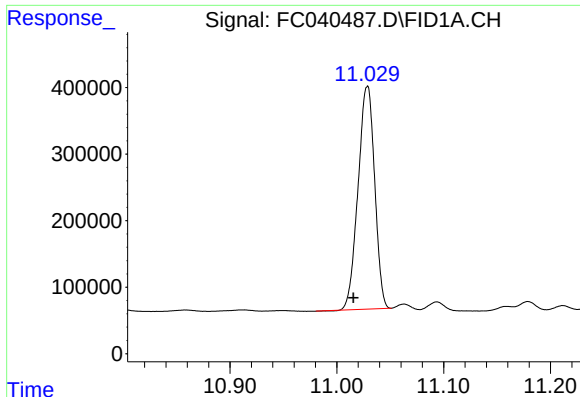
(m)=manual int.

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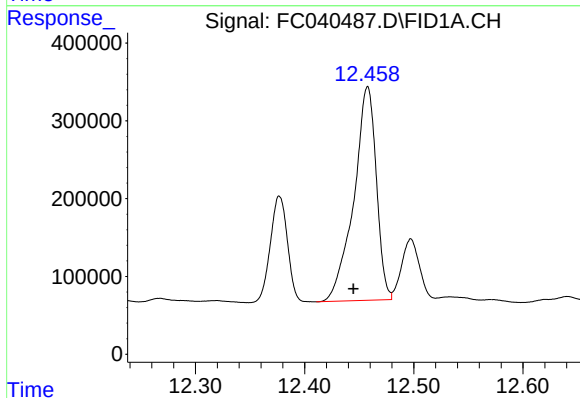
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





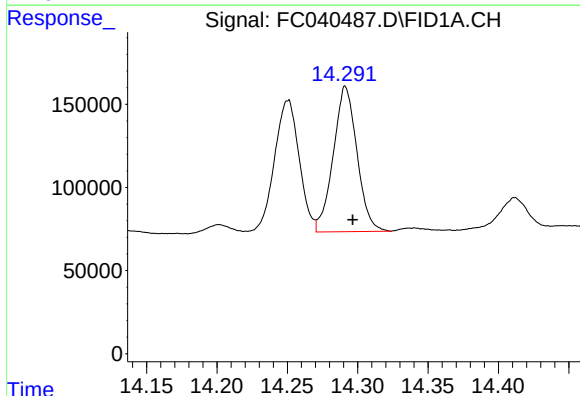
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.013 min
Response: 3623478
Conc: 28.14 ug/ml



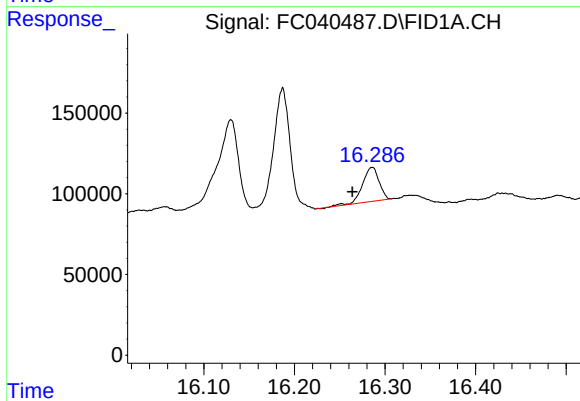
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.013 min
Response: 3933358
Conc: 39.82 ug/ml



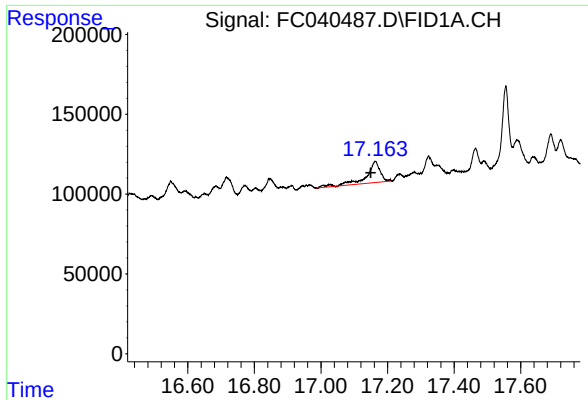
#14 n-Tetracosane (C24)

R.T.: 14.291 min
Delta R.T.: -0.005 min
Response: 1025441
Conc: 10.30 ug/ml



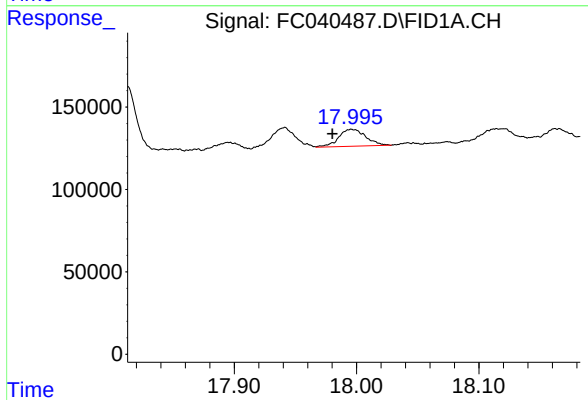
#16 n-Octacosane (C28)

R.T.: 16.286 min
Delta R.T.: 0.022 min
Response: 267679
Conc: 2.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.164 min
Delta R.T.: 0.014 min
Response: 389526
Conc: 3.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.996 min
Delta R.T.: 0.016 min
Response: 159938
Conc: 1.65 ug/ml