

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041074.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 15:36
 Operator : AJ\SJ
 Sample : K2641-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:14:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.026	3172323	30.450 ug/ml
Spiked Amount 50.000		Recovery =	60.90%
12) S 1-chlorooctadecane (S...	12.453	2560881	30.907 ug/ml
Spiked Amount 50.000		Recovery =	61.81%
Target Compounds			
6) T n-Tetradecane (C14)	7.726f	136925	1.438 ug/ml
10) T n-Eicosane (C20)	12.080f	1247963	13.022 ug/ml
14) T n-Tetracosane (C24)	14.293	616771	6.769 ug/ml
16) T n-Octacosane (C28)	16.287	319658	3.411 ug/ml
17) T n-Tricontane (C30)	17.155	331952	3.106 ug/ml
18) T n-Dotriacontane (C32)	17.988	112785	1.142 ug/ml

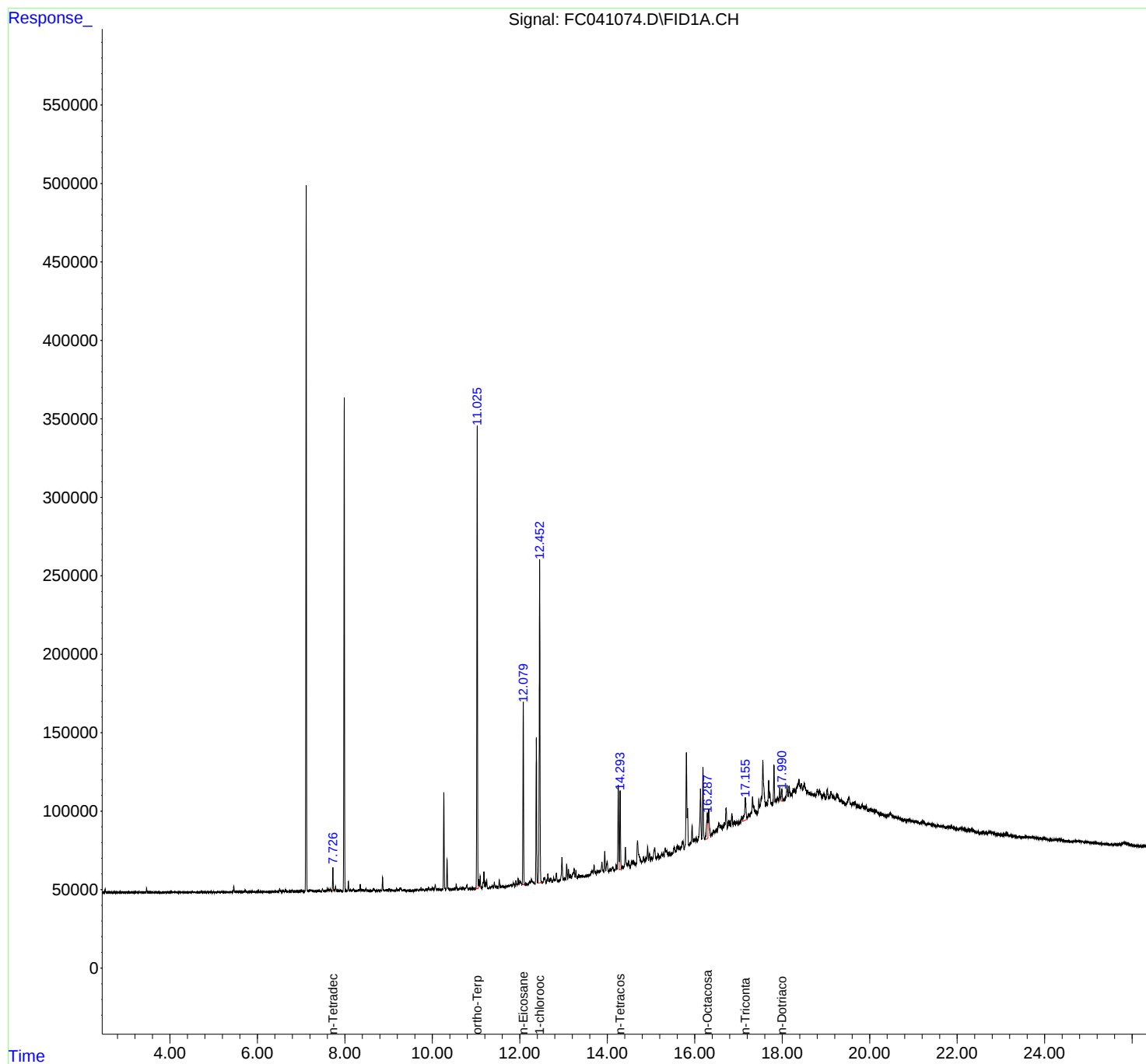
(f)=RT Delta > 1/2 Window

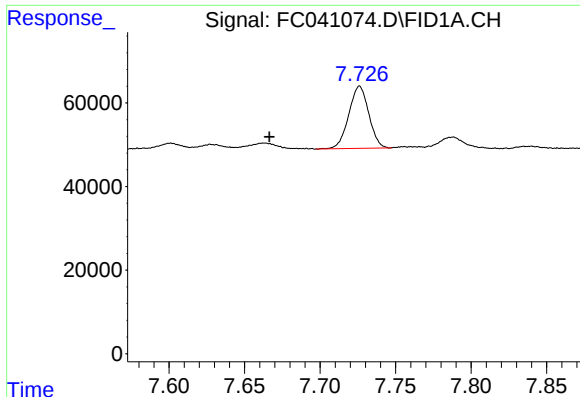
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
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QLast Update : Mon Apr 22 15:26:11 2019
Response via : Initial Calibration
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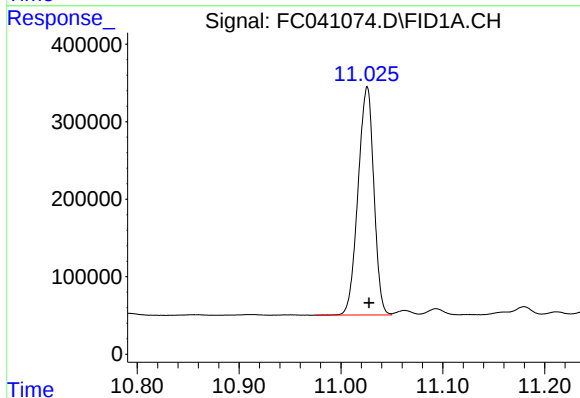
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





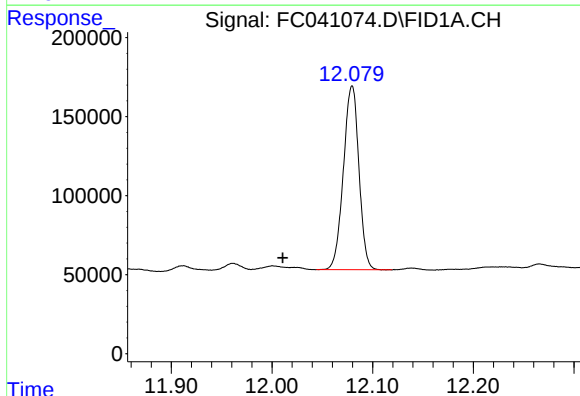
#6 n-Tetradecane (C14)

R.T.: 7.726 min
Delta R.T.: 0.060 min
Response: 136925
Conc: 1.44 ug/ml



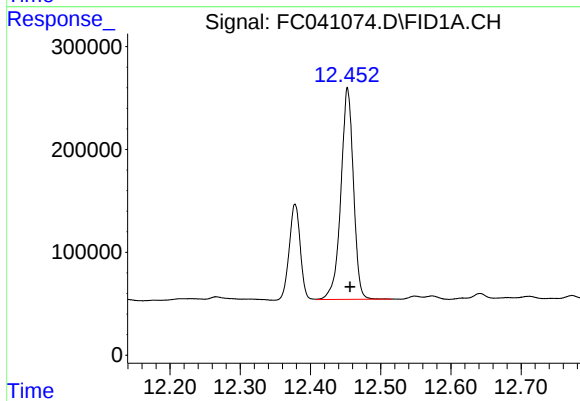
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 3172323
Conc: 30.45 ug/ml



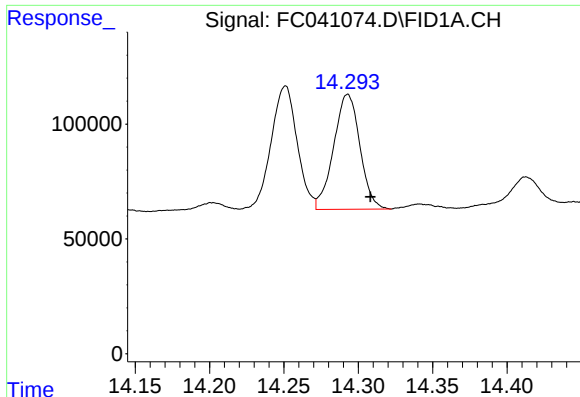
#10 n-Eicosane (C20)

R.T.: 12.080 min
Delta R.T.: 0.069 min
Response: 1247963
Conc: 13.02 ug/ml



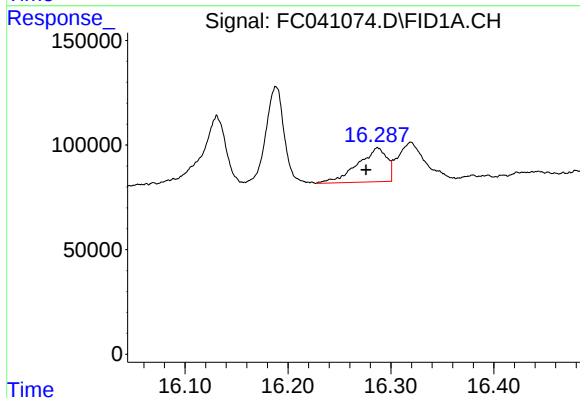
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: -0.004 min
Response: 2560881
Conc: 30.91 ug/ml



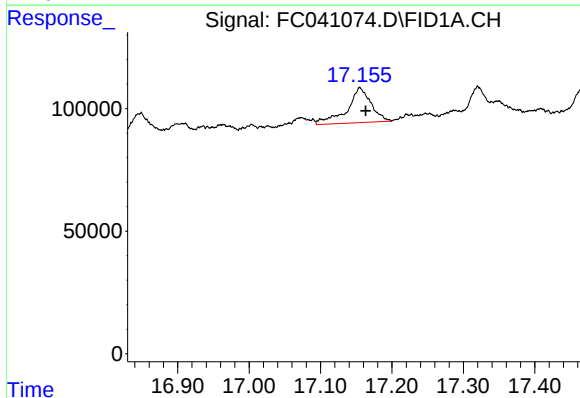
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.015 min
Response: 616771
Conc: 6.77 ug/ml



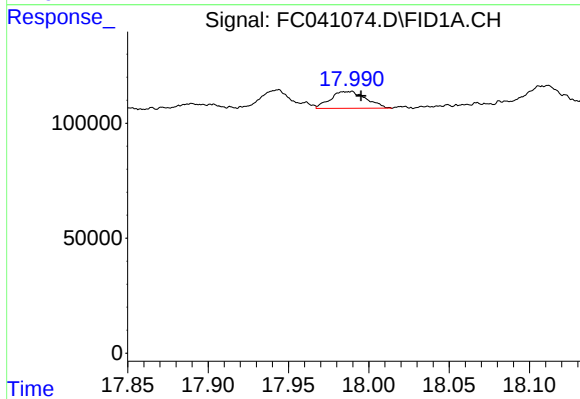
#16 n-Octacosane (C28)

R.T.: 16.287 min
Delta R.T.: 0.011 min
Response: 319658
Conc: 3.41 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.155 min
Delta R.T.: -0.008 min
Response: 331952
Conc: 3.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: -0.007 min
Response: 112785
Conc: 1.14 ug/ml