

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041095.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 4:09
 Operator : AJ\SJ
 Sample : K2641-09DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 07:43:24 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)	11.024	610398	5.859 ug/ml
Spiked Amount 50.000		Recovery =	11.72%
12) S 1-chlorooctadecane (S...	12.453	579740	6.997 ug/ml
Spiked Amount 50.000		Recovery =	13.99%
Target Compounds			
10) T n-Eicosane (C20)	11.963	89486	0.934 ug/ml
14) T n-Tetracosane (C24)	14.293	290711	3.190 ug/ml
16) T n-Octacosane (C28)	16.289	59594	0.636 ug/ml
17) T n-Tricontane (C30)	17.156	110136	1.030 ug/ml

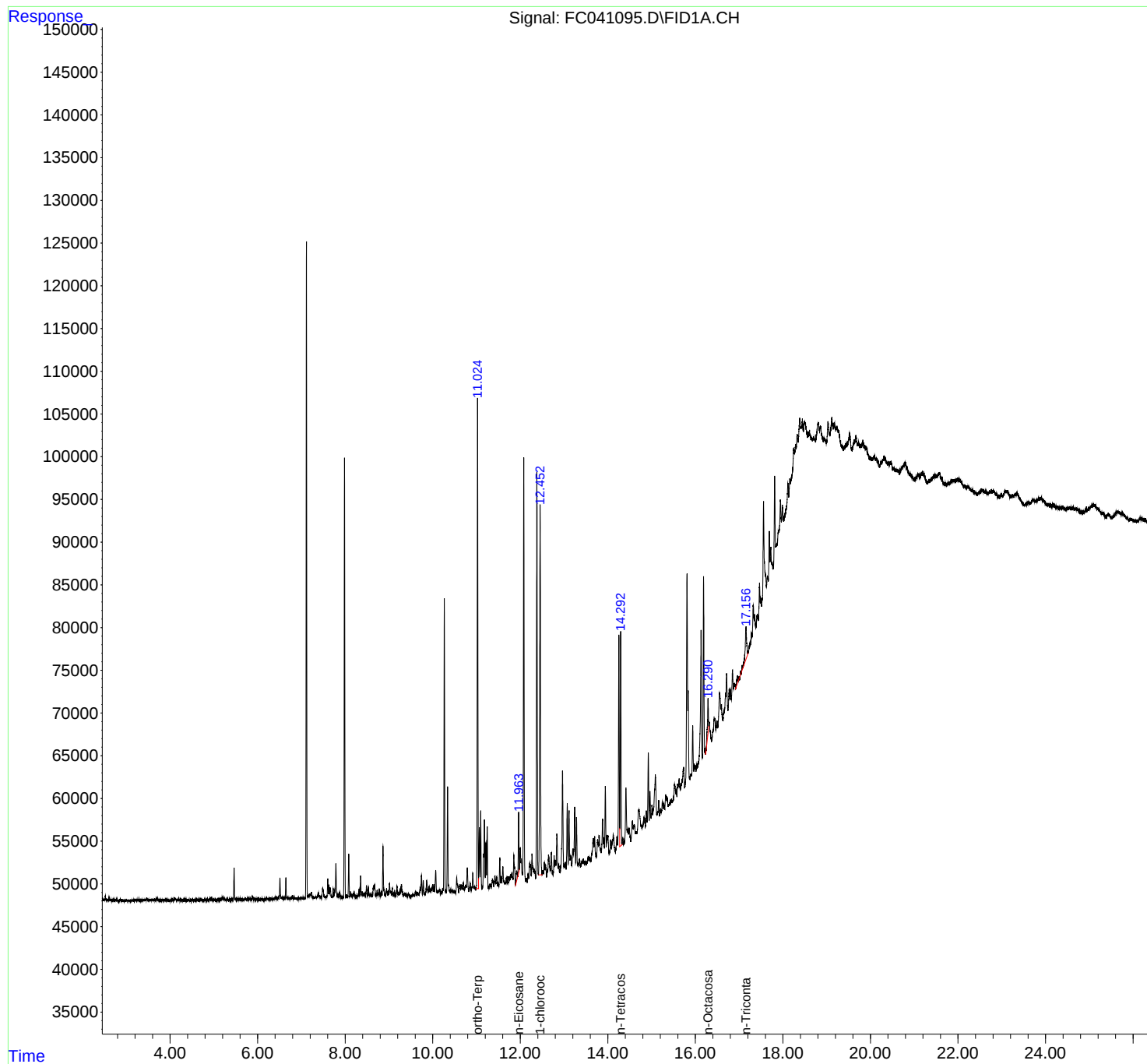
(f)=RT Delta > 1/2 Window

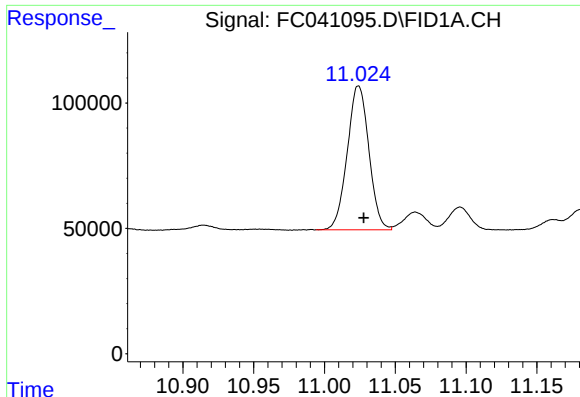
(m)=manual int.

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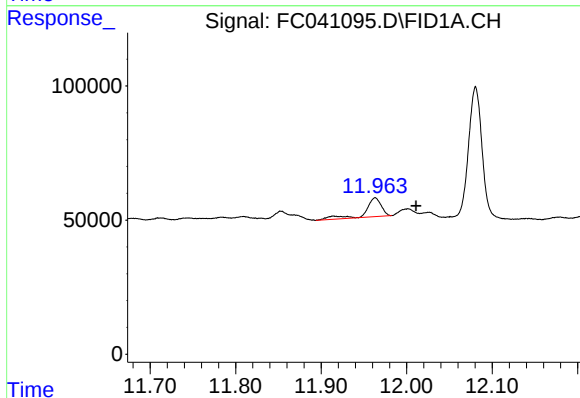
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





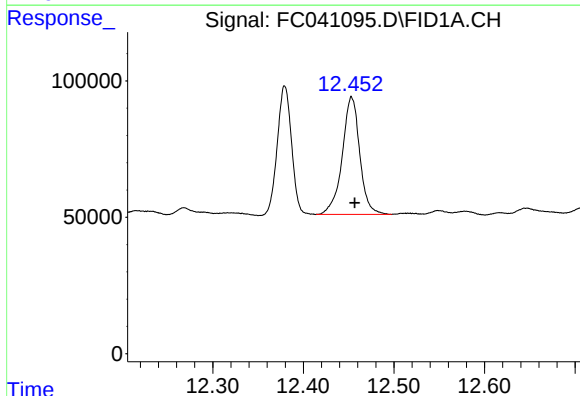
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 610398
Conc: 5.86 ug/ml



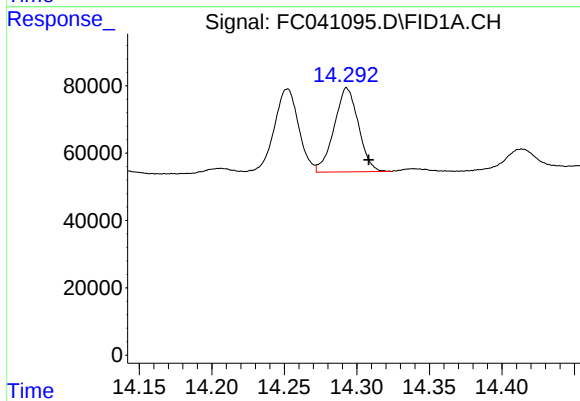
#10 n-Eicosane (C20)

R.T.: 11.963 min
Delta R.T.: -0.048 min
Response: 89486
Conc: 0.93 ug/ml



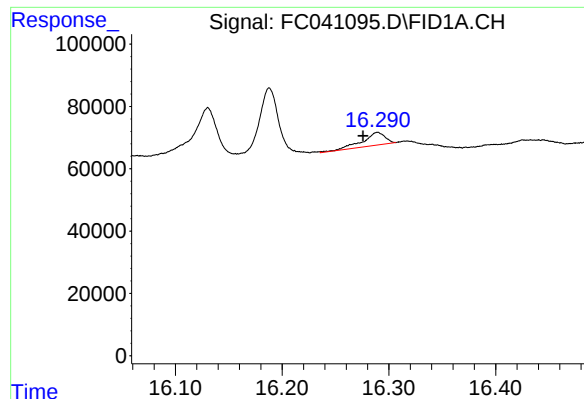
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: -0.003 min
Response: 579740
Conc: 7.00 ug/ml



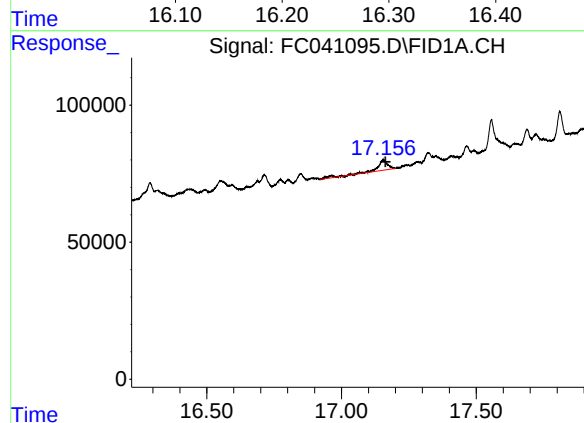
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.015 min
Response: 290711
Conc: 3.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.289 min
Delta R.T.: 0.013 min
Response: 59594
Conc: 0.64 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: -0.008 min
Response: 110136
Conc: 1.03 ug/ml