

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040728.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 23:46
 Operator : AJ\SJ
 Sample : K2197-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 17:51:21 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)	11.027	4632863	35.976 ug/ml
Spiked Amount 50.000		Recovery =	71.95%
12) S 1-chlorooctadecane (S...	12.455	3593311	36.377 ug/ml
Spiked Amount 50.000		Recovery =	72.75%
Target Compounds			
14) T n-Tetracosane (C24)	14.287	160860	1.616 ug/ml
16) T n-Octacosane (C28)	16.276	45976	0.469 ug/ml
17) T n-Tricontane (C30)	17.156	186073	1.902 ug/ml
18) T n-Dotriacontane (C32)	17.989	138225	1.428 ug/ml

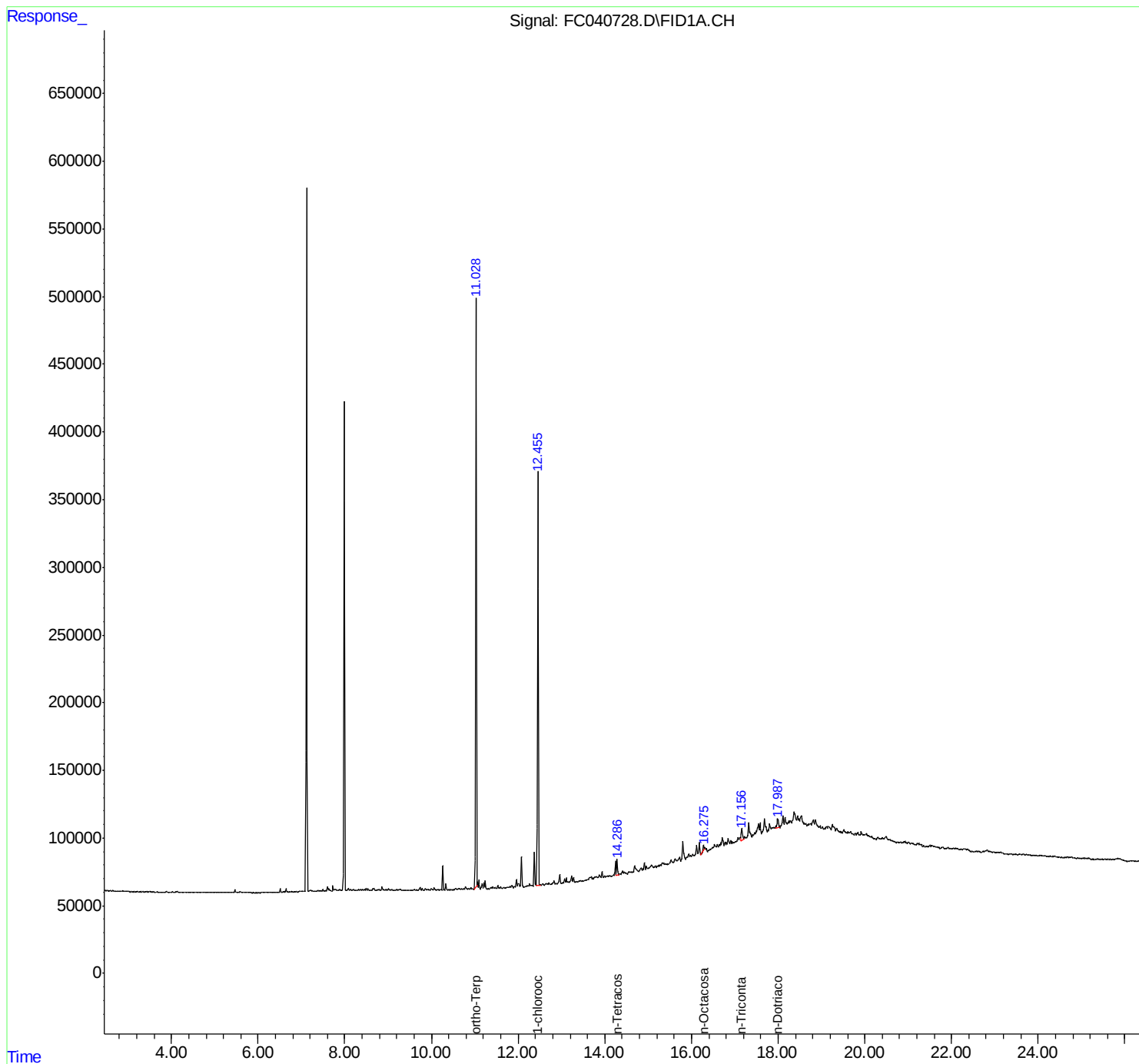
(f)=RT Delta > 1/2 Window

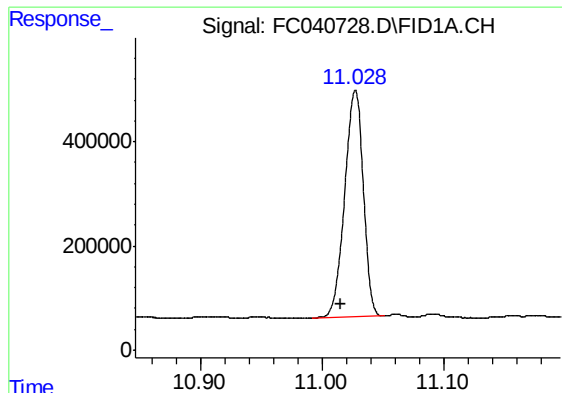
(m)=manual int.

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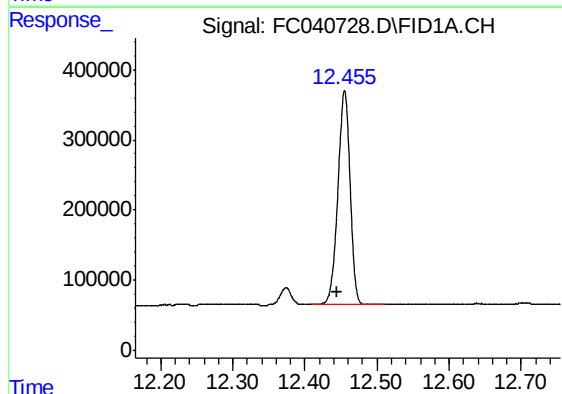
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Signal Info : 20M x 0.18mm x 0.18um





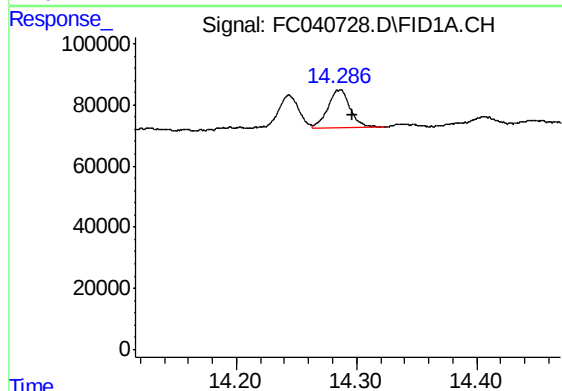
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.012 min
Response: 4632863
Conc: 35.98 ug/ml



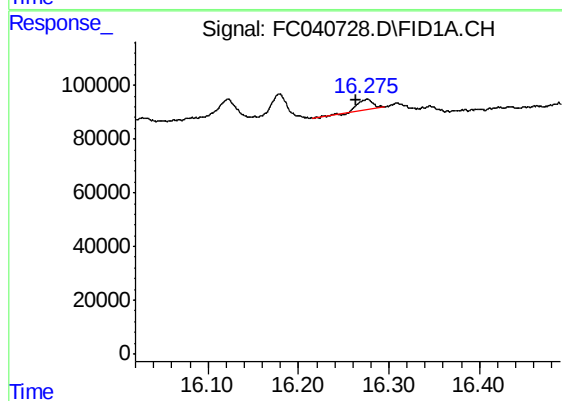
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.011 min
Response: 3593311
Conc: 36.38 ug/ml



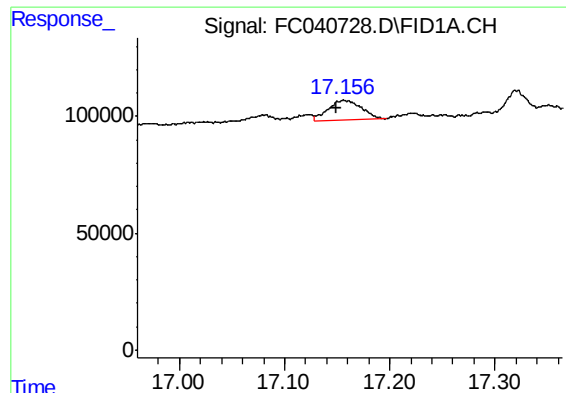
#14 n-Tetracosane (C24)

R.T.: 14.287 min
Delta R.T.: -0.010 min
Response: 160860
Conc: 1.62 ug/ml



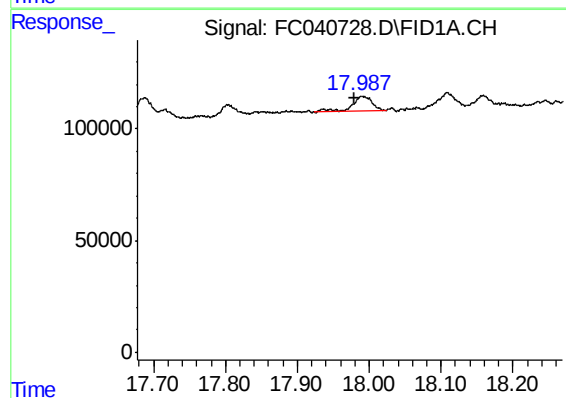
#16 n-Octacosane (C28)

R.T.: 16.276 min
Delta R.T.: 0.012 min
Response: 45976
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: 0.006 min
Response: 186073
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.989 min
Delta R.T.: 0.009 min
Response: 138225
Conc: 1.43 ug/ml