

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040619AL\
 Data File : FD028721.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 22:37
 Operator : AJ\SJ
 Sample : K2264-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:52:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.017	4686133	32.557 ug/ml
Spiked Amount 50.000		Recovery =	65.11%
12) S 1-chlorooctadecane (S...	12.438	4228657	36.228 ug/ml
Spiked Amount 50.000		Recovery =	72.46%
Target Compounds			
6) T n-Tetradecane (C14)	7.678	89249	0.839 ug/ml
10) T n-Eicosane (C20)	11.946f	121190	1.026 ug/ml
11) T n-Heneicosane (C21)	12.623	168534	1.431 ug/ml
13) T n-Docosane (C22)	13.221	313083	2.652 ug/ml
14) T n-Tetracosane (C24)	14.270	1249862	10.707 ug/ml
16) T n-Octacosane (C28)	16.252	405131	3.605 ug/ml
17) T n-Tricontane (C30)	17.116	362907	3.372 ug/ml
18) T n-Dotriacontane (C32)	17.943	137511	1.357 ug/ml

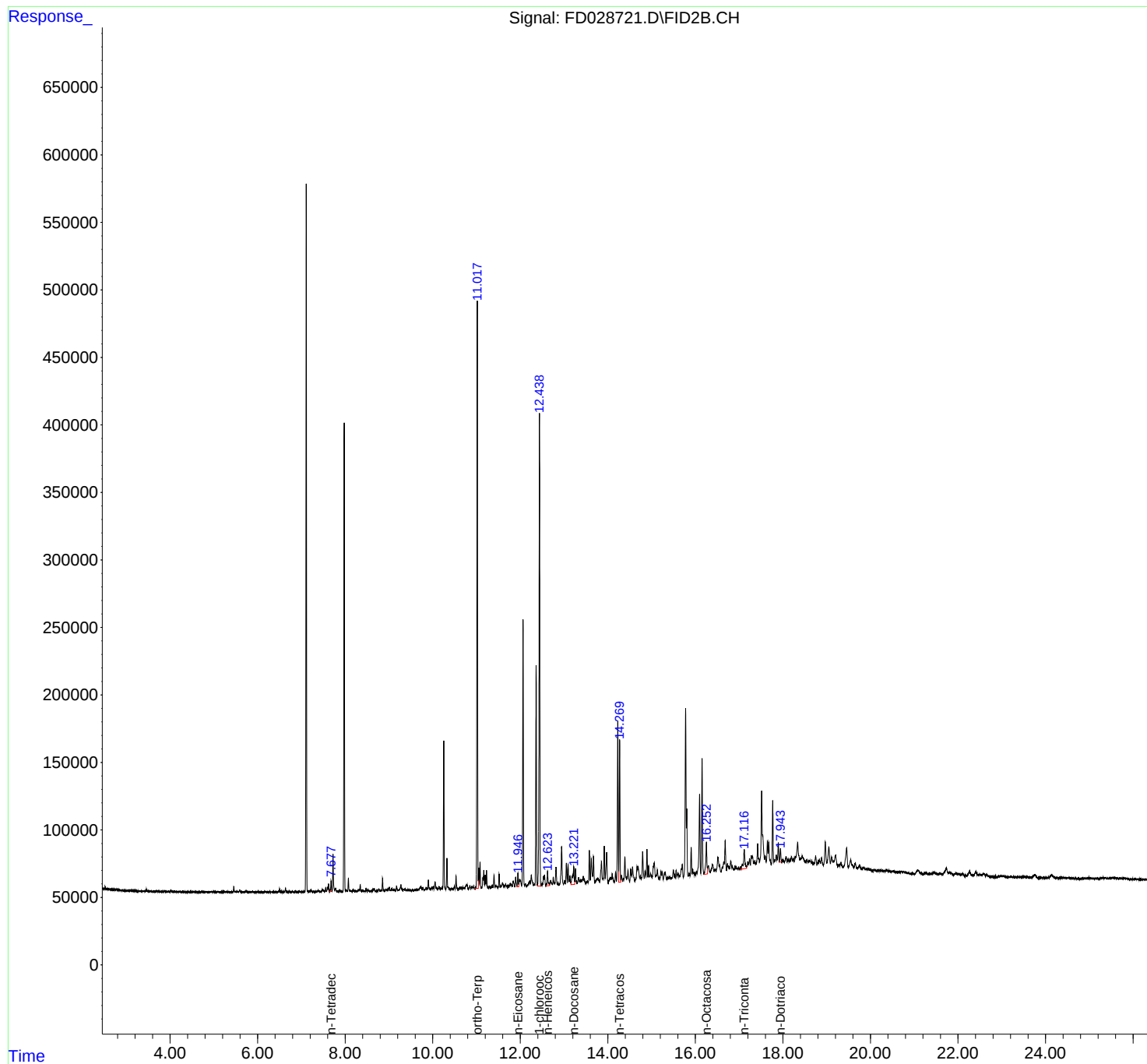
(f)=RT Delta > 1/2 Window

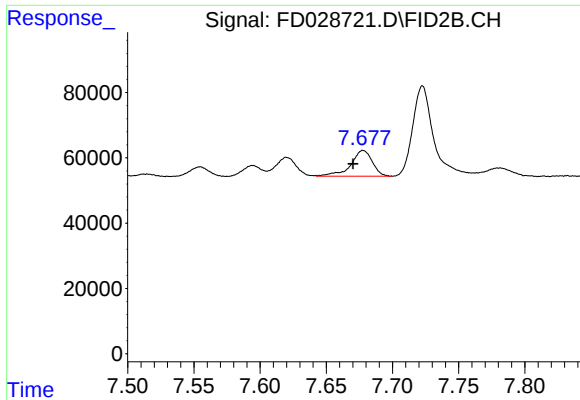
(m)=manual int.

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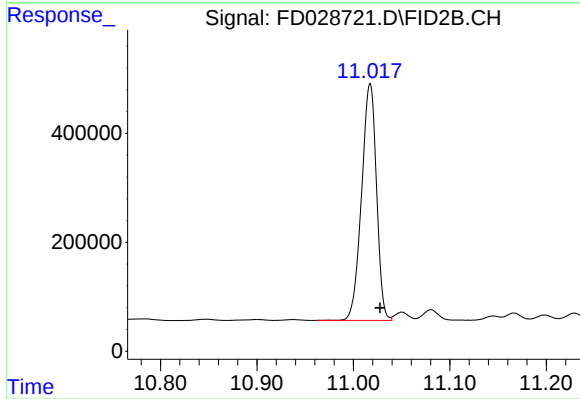
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Signal Info : 20M x 0.18mm x 0.18um





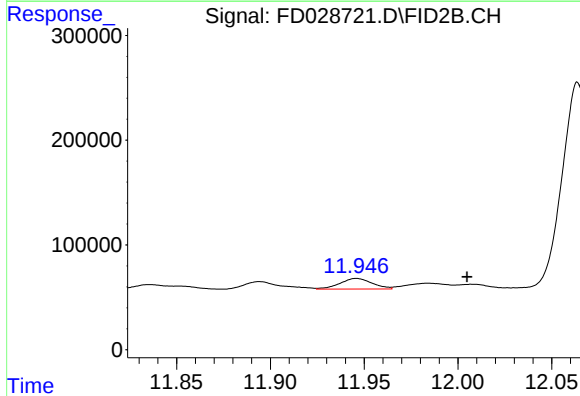
#6 n-Tetradecane (C14)

R.T.: 7.678 min
Delta R.T.: 0.008 min
Response: 89249
Conc: 0.84 ug/ml



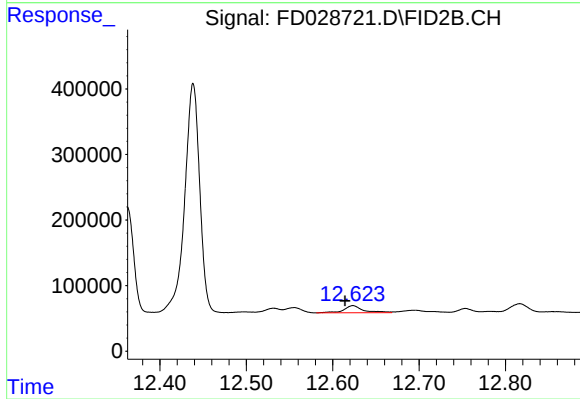
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: -0.010 min
Response: 4686133
Conc: 32.56 ug/ml



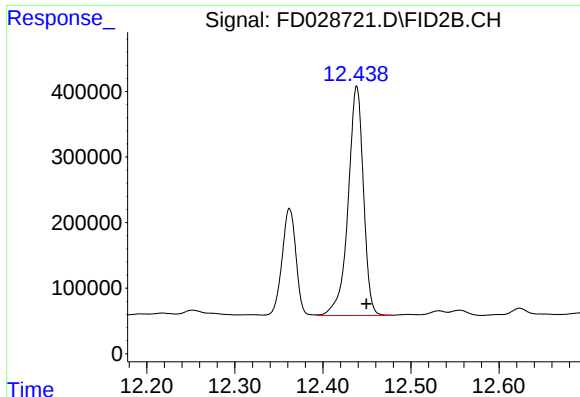
#10 n-Eicosane (C20)

R.T.: 11.946 min
Delta R.T.: -0.059 min
Response: 121190
Conc: 1.03 ug/ml



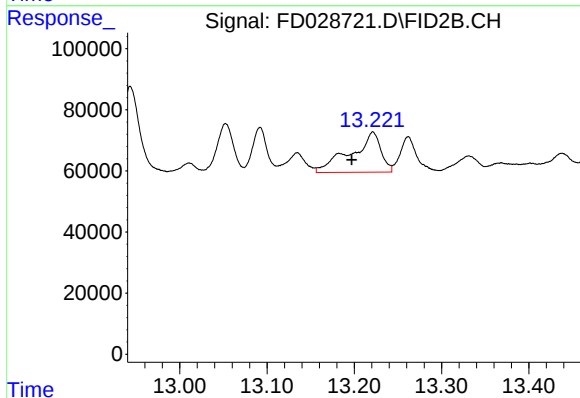
#11 n-Heneicosane (C21)

R.T.: 12.623 min
Delta R.T.: 0.009 min
Response: 168534
Conc: 1.43 ug/ml



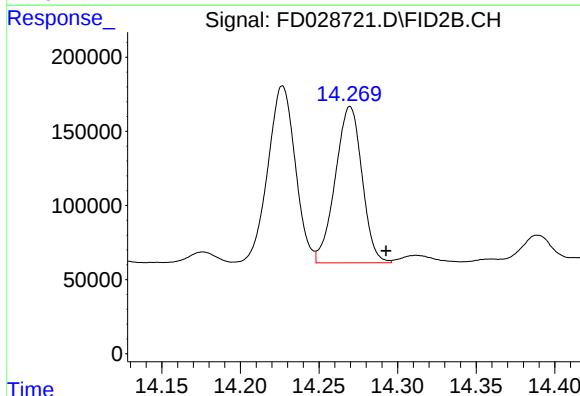
#12 1-chlorooctadecane (SURR)

R.T.: 12.438 min
Delta R.T.: -0.011 min
Response: 4228657
Conc: 36.23 ug/ml



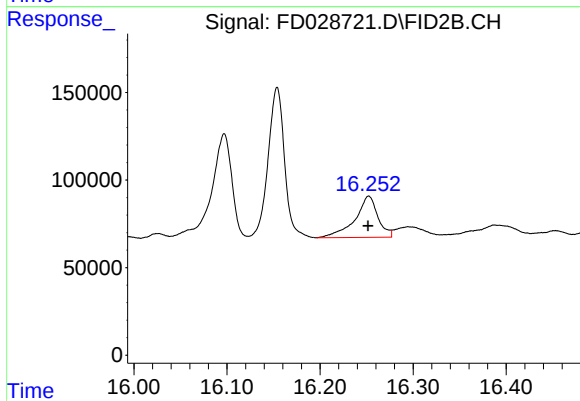
#13 n-Docosane (C22)

R.T.: 13.221 min
Delta R.T.: 0.024 min
Response: 313083
Conc: 2.65 ug/ml



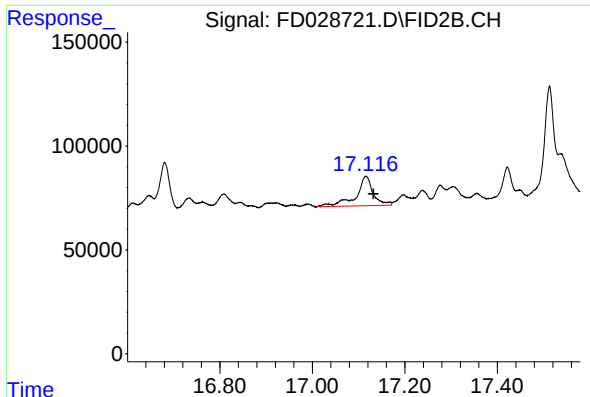
#14 n-Tetracosane (C24)

R.T.: 14.270 min
Delta R.T.: -0.023 min
Response: 1249862
Conc: 10.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.252 min
Delta R.T.: 0.000 min
Response: 405131
Conc: 3.61 ug/ml



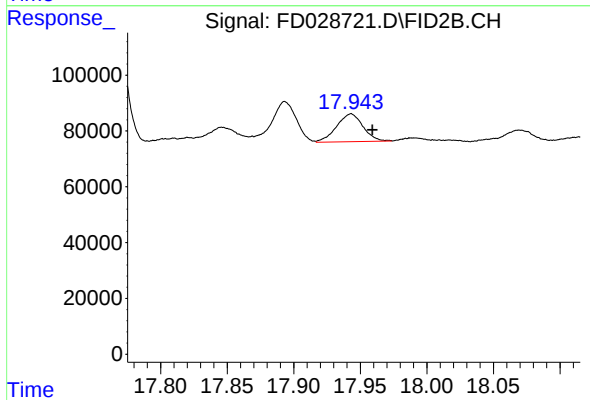
#17 n-Tricontane (C30)

R.T.: 17.116 min

Delta R.T.: -0.017 min

Response: 362907

Conc: 3.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.943 min

Delta R.T.: -0.016 min

Response: 137511

Conc: 1.36 ug/ml