

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040714.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 15:13
 Operator : AJ\SJ
 Sample : K2193-09
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 23:19:29 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)	11.028	5155267	40.032 ug/ml
Spiked Amount 50.000		Recovery =	80.06%
12) S 1-chlorooctadecane (S...	12.458	6323507	64.016 ug/ml
Spiked Amount 50.000		Recovery =	128.03%
Target Compounds			
8) T n-Octadecane (C18)	10.701	197603	1.970 ug/ml
10) T n-Eicosane (C20)	12.007	1645918	16.173 ug/ml
11) T n-Heneicosane (C21)	12.620	737244	7.311 ug/ml
13) T n-Docosane (C22)	13.181	1460556	14.530 ug/ml
14) T n-Tetracosane (C24)	14.284	1219462	12.248 ug/ml
15) T n-Hexacosane (C26)	15.324	352619	3.602 ug/ml
16) T n-Octacosane (C28)	16.272	221138	2.254 ug/ml
17) T n-Tricontane (C30)	17.154	234540	2.397 ug/ml
18) T n-Dotriacontane (C32)	17.993	178189	1.841 ug/ml

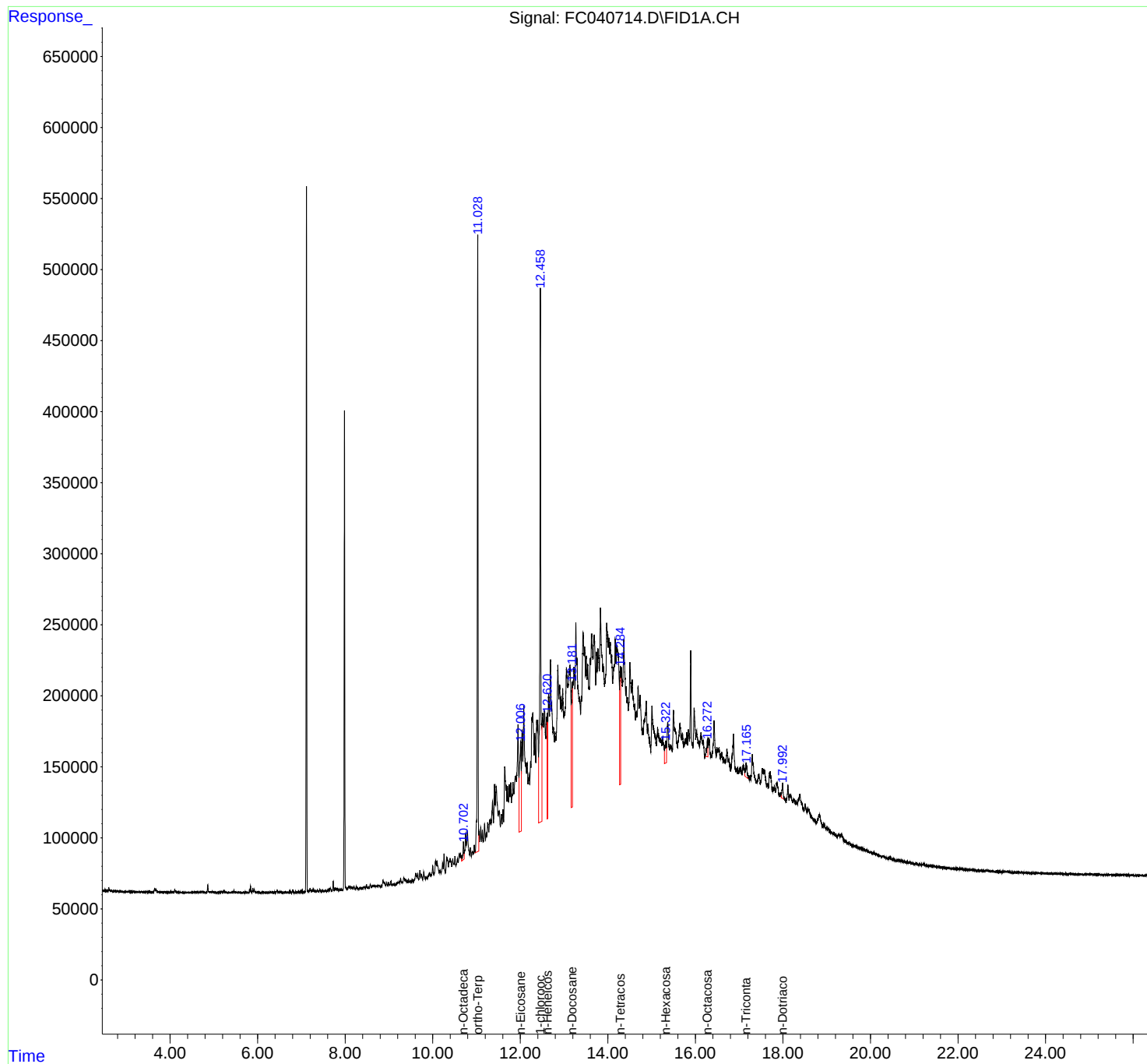
(f)=RT Delta > 1/2 Window

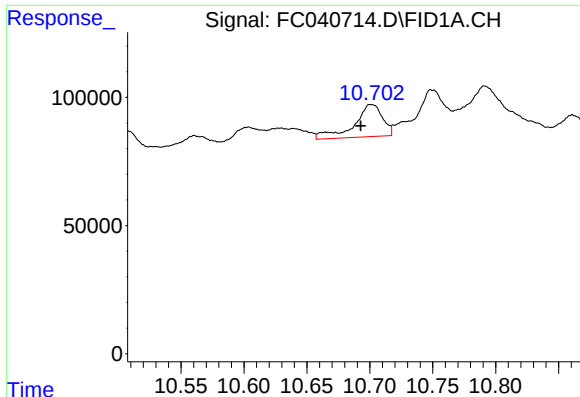
(m)=manual int.

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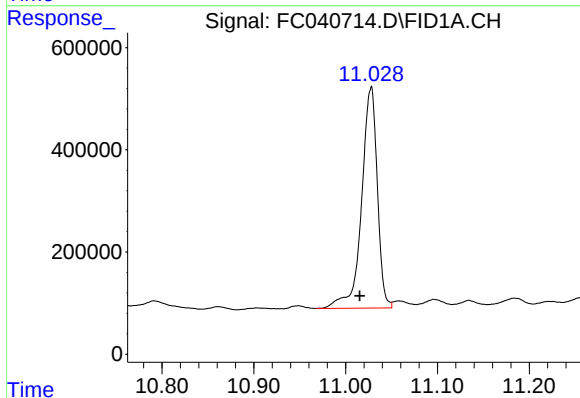
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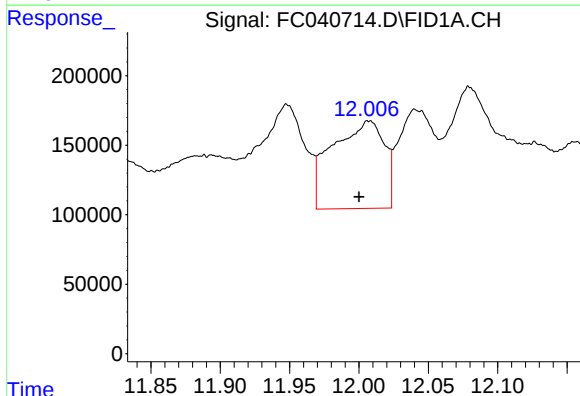
#8 n-Octadecane (C18)

R.T.: 10.701 min
Delta R.T.: 0.009 min
Response: 197603
Conc: 1.97 ug/ml



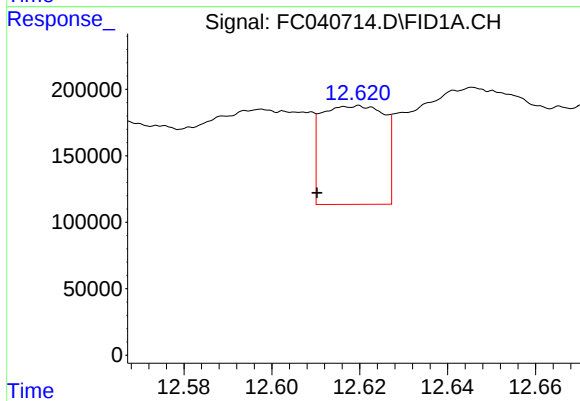
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 5155267
Conc: 40.03 ug/ml



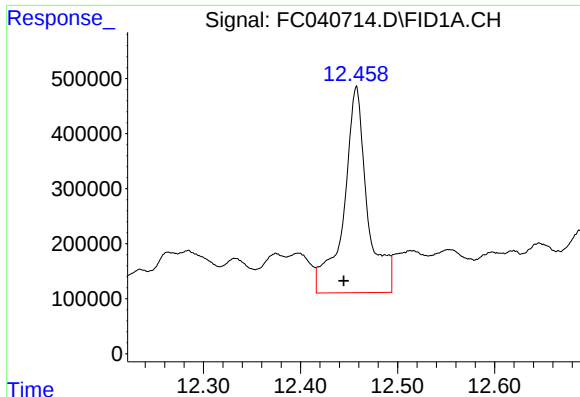
#10 n-Eicosane (C20)

R.T.: 12.007 min
Delta R.T.: 0.007 min
Response: 1645918
Conc: 16.17 ug/ml



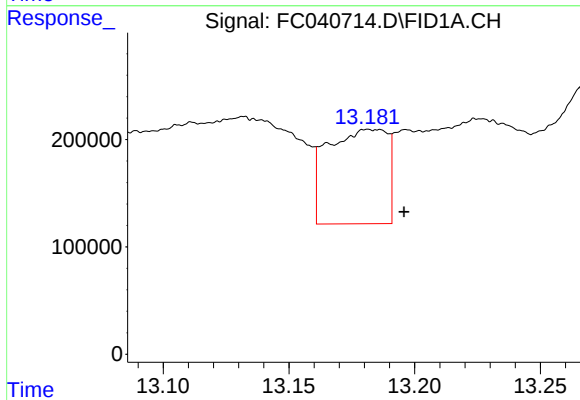
#11 n-Heneicosane (C21)

R.T.: 12.620 min
Delta R.T.: 0.009 min
Response: 737244
Conc: 7.31 ug/ml



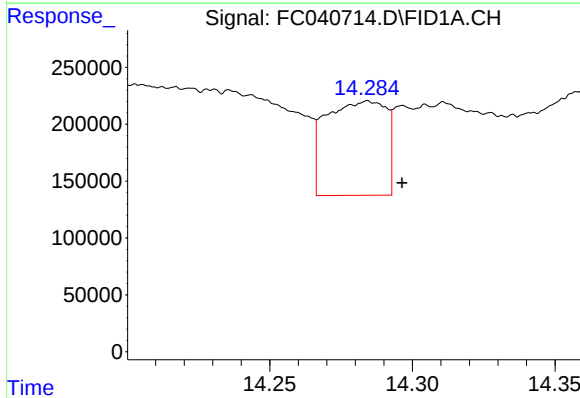
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.013 min
Response: 6323507
Conc: 64.02 ug/ml



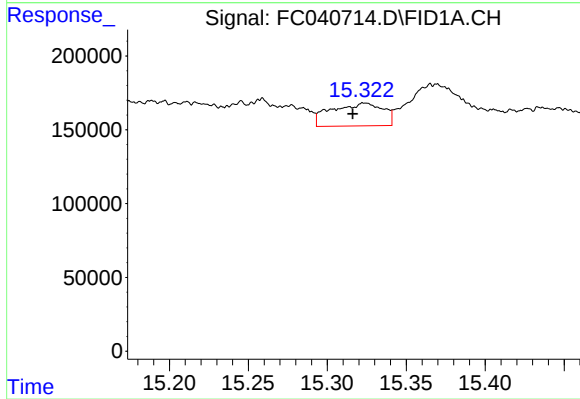
#13 n-Docosane (C22)

R.T.: 13.181 min
Delta R.T.: -0.014 min
Response: 1460556
Conc: 14.53 ug/ml



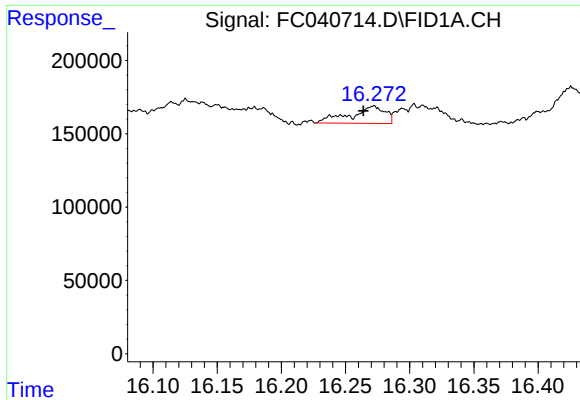
#14 n-Tetracosane (C24)

R.T.: 14.284 min
Delta R.T.: -0.012 min
Response: 1219462
Conc: 12.25 ug/ml



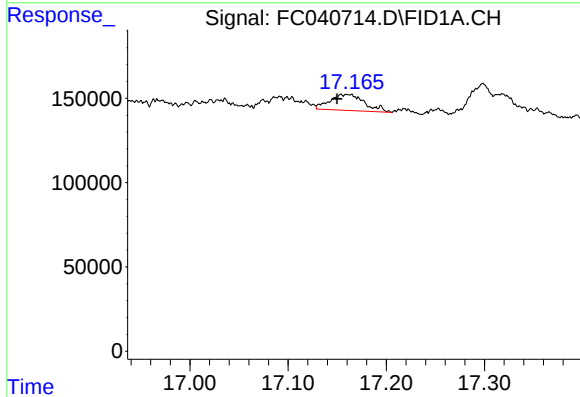
#15 n-Hexacosane (C26)

R.T.: 15.324 min
Delta R.T.: 0.008 min
Response: 352619
Conc: 3.60 ug/ml



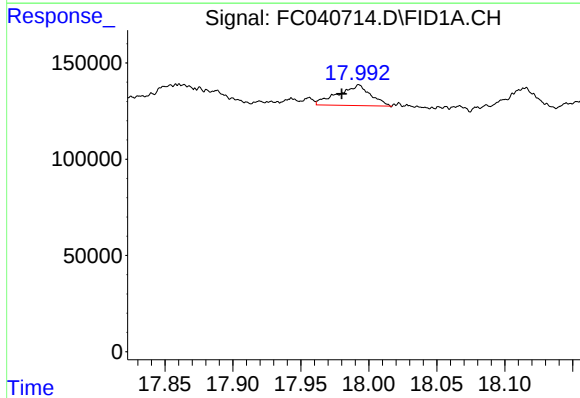
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: 0.008 min
Response: 221138
Conc: 2.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.154 min
Delta R.T.: 0.004 min
Response: 234540
Conc: 2.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 178189
Conc: 1.84 ug/ml