

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040618.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 2:39
 Operator : AJ\SJ
 Sample : K2397-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:10:07 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	2292048	17.799 ug/ml
Spiked Amount 50.000		Recovery =	35.60%
12) S 1-chlorooctadecane (S...	12.457	2072480	20.981 ug/ml
Spiked Amount 50.000		Recovery =	41.96%
Target Compounds			
10) T n-Eicosane (C20)	11.963	164358	1.615 ug/ml
11) T n-Heneicosane (C21)	12.642	110155	1.092 ug/ml
13) T n-Docosane (C22)	13.207	182287	1.813 ug/ml
14) T n-Tetracosane (C24)	14.297	1534826	15.416 ug/ml
15) T n-Hexacosane (C26)	15.330	230259	2.352 ug/ml
16) T n-Octacosane (C28)	16.291	683228	6.965 ug/ml
17) T n-Tricontane (C30)	17.162	360928	3.689 ug/ml
18) T n-Dotriacontane (C32)	17.993	161141	1.665 ug/ml

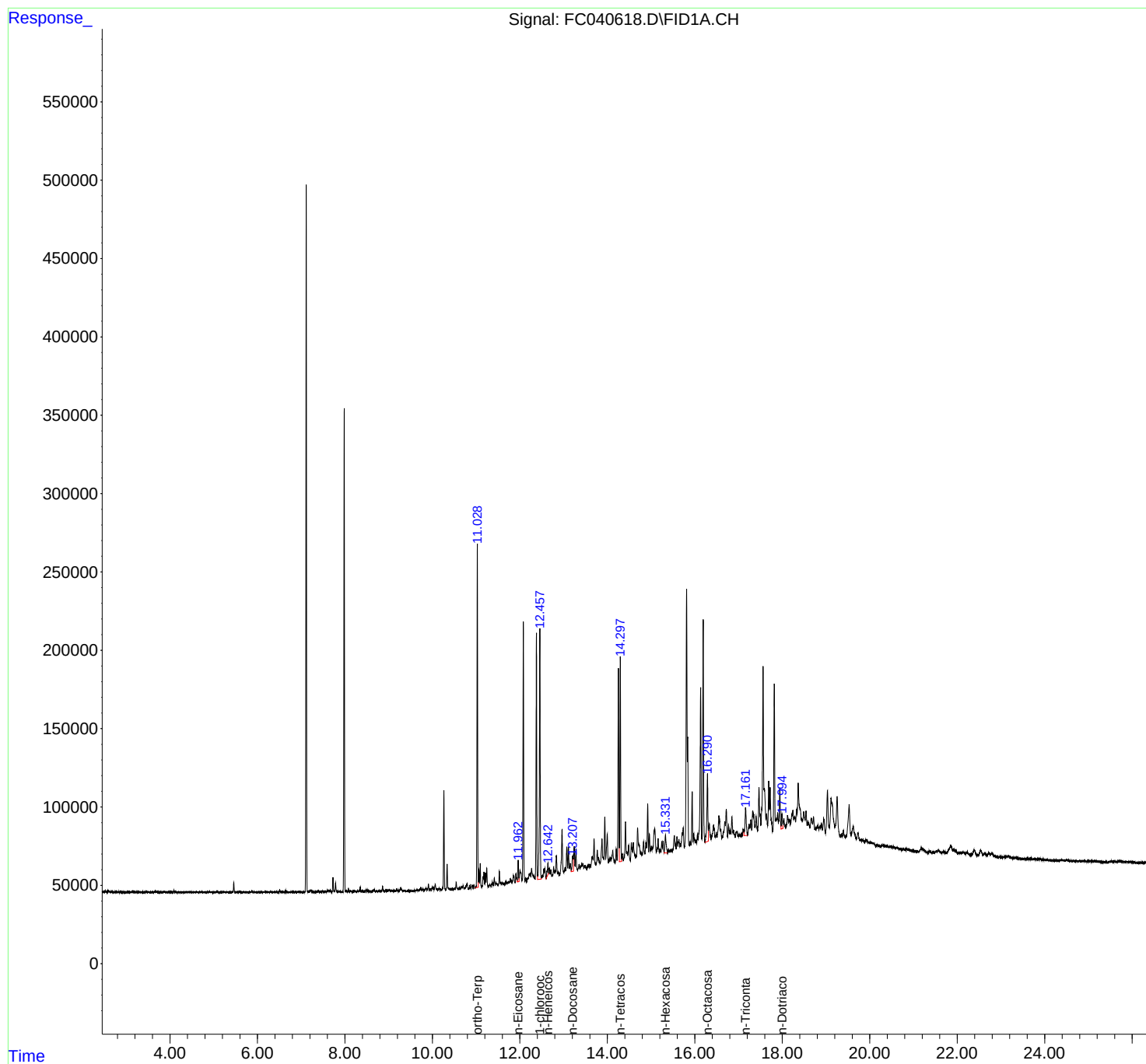
(f)=RT Delta > 1/2 Window

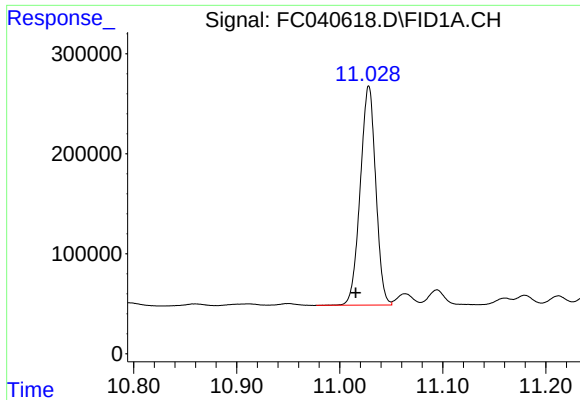
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Apr 16 05:10:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
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QLast Update : Sat Mar 23 13:38:33 2019
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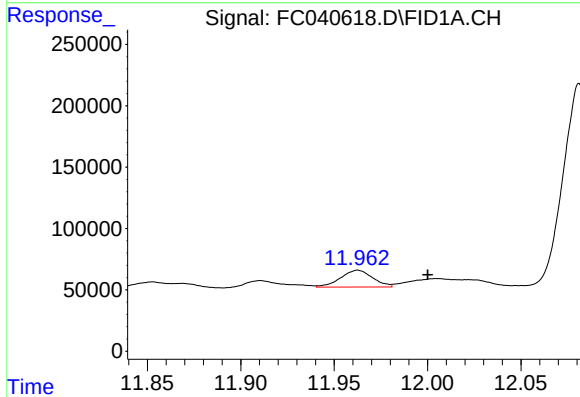
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





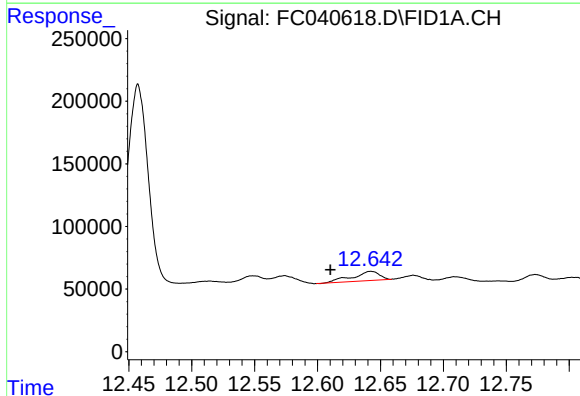
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 2292048
Conc: 17.80 ug/ml



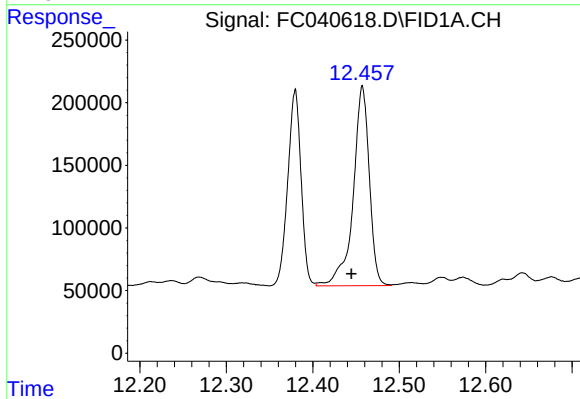
#10 n-Eicosane (C20)

R.T.: 11.963 min
Delta R.T.: -0.037 min
Response: 164358
Conc: 1.61 ug/ml



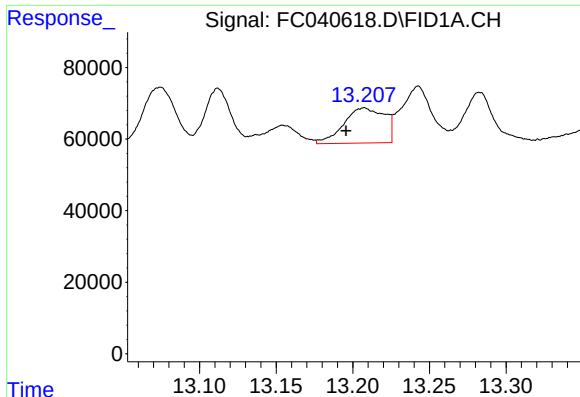
#11 n-Heneicosane (C21)

R.T.: 12.642 min
Delta R.T.: 0.032 min
Response: 110155
Conc: 1.09 ug/ml



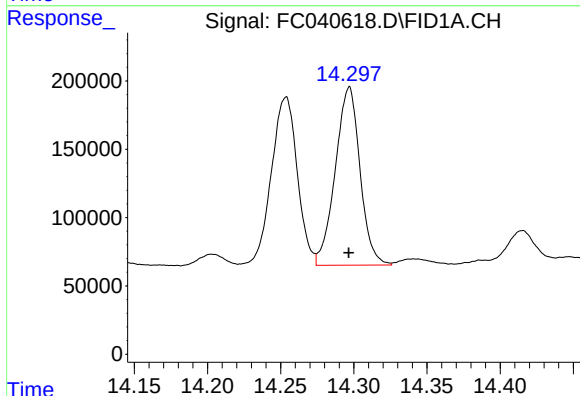
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 2072480
Conc: 20.98 ug/ml



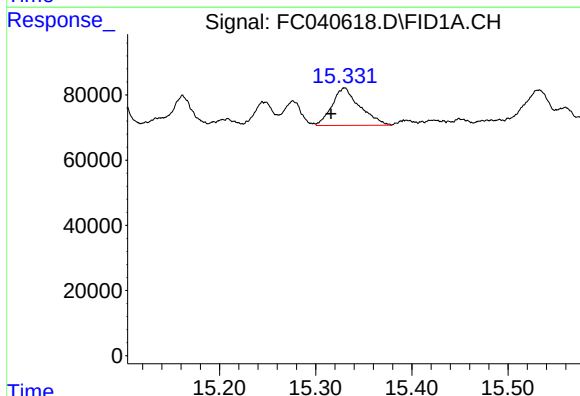
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.012 min
Response: 182287
Conc: 1.81 ug/ml



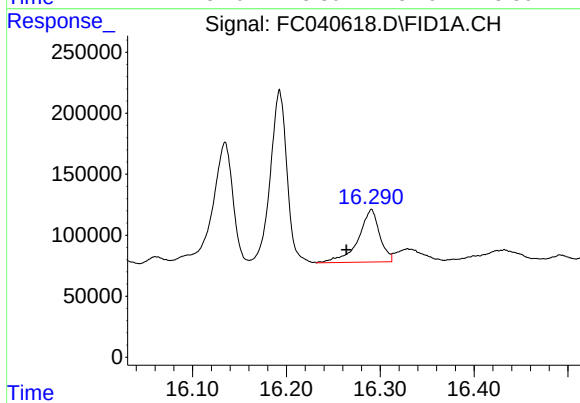
#14 n-Tetracosane (C24)

R.T.: 14.297 min
Delta R.T.: 0.000 min
Response: 1534826
Conc: 15.42 ug/ml



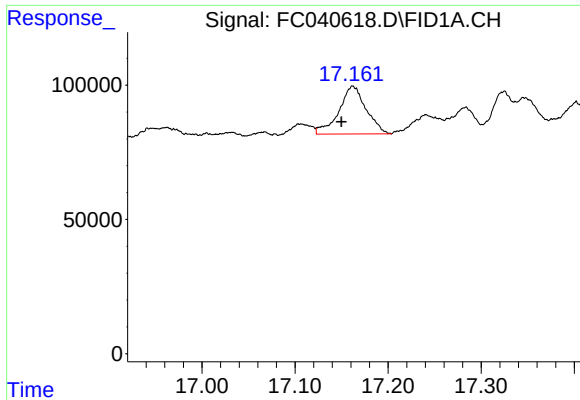
#15 n-Hexacosane (C26)

R.T.: 15.330 min
Delta R.T.: 0.014 min
Response: 230259
Conc: 2.35 ug/ml



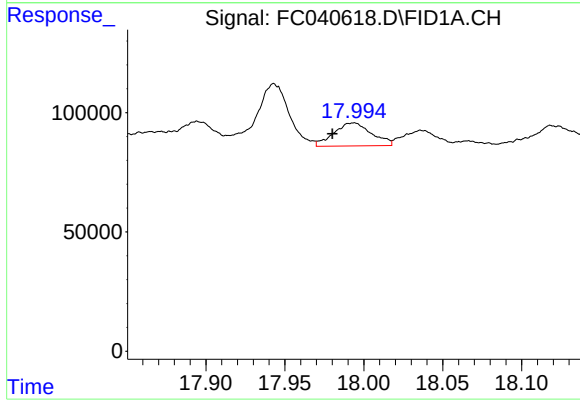
#16 n-Octacosane (C28)

R.T.: 16.291 min
Delta R.T.: 0.027 min
Response: 683228
Conc: 6.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 360928
Conc: 3.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 161141
Conc: 1.67 ug/ml