

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040519AL\
 Data File : FC040406.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2019 20:50
 Operator : AJ\SJ
 Sample : K2185-02
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 01:48:05 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)	11.029	7033361	54.616 ug/ml
Spiked Amount 50.000		Recovery =	109.23%
12) S 1-chlorooctadecane (S...	12.458	5694954	57.653 ug/ml
Spiked Amount 50.000		Recovery =	115.31%
Target Compounds			
13) T n-Docosane (C22)	13.238	280800	2.793 ug/ml
14) T n-Tetracosane (C24)	14.290	1128406	11.334 ug/ml
16) T n-Octacosane (C28)	16.282	389061	3.966 ug/ml
17) T n-Tricontane (C30)	17.163	447959	4.578 ug/ml
18) T n-Dotriacontane (C32)	17.993	161015	1.664 ug/ml

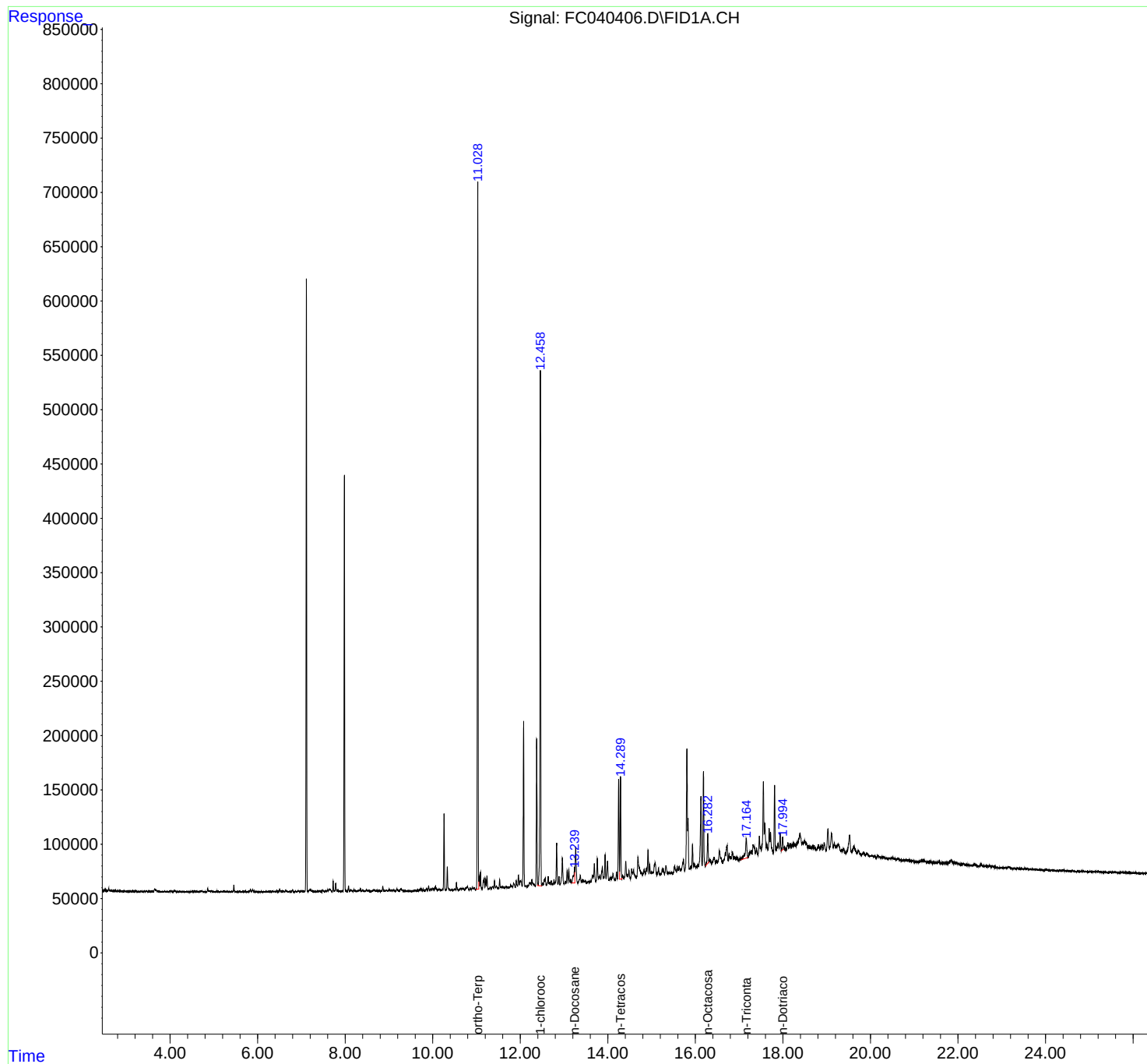
(f)=RT Delta > 1/2 Window

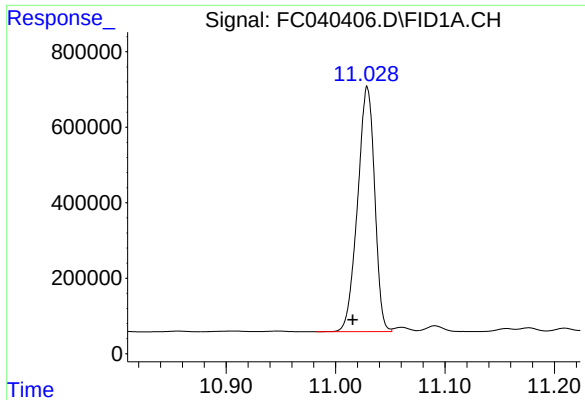
(m)=manual int.

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Operator : AJ\SJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
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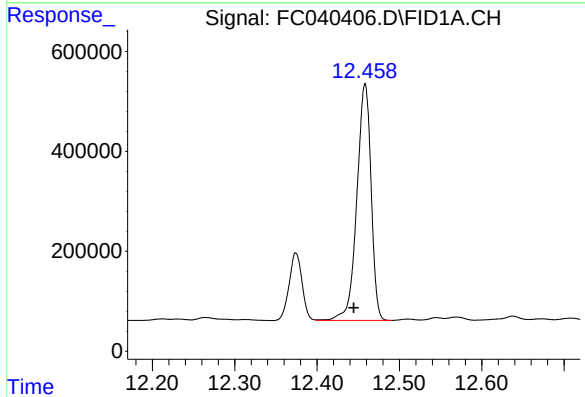
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





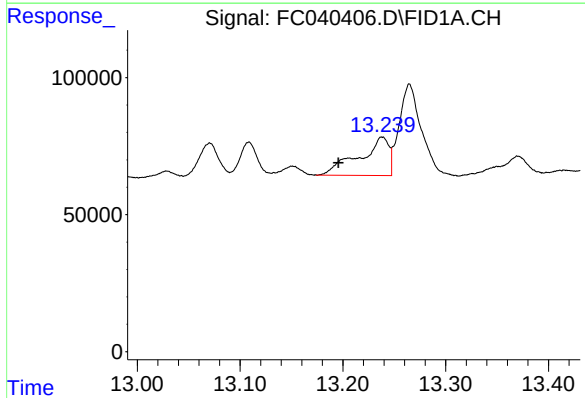
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.014 min
Response: 7033361
Conc: 54.62 ug/ml



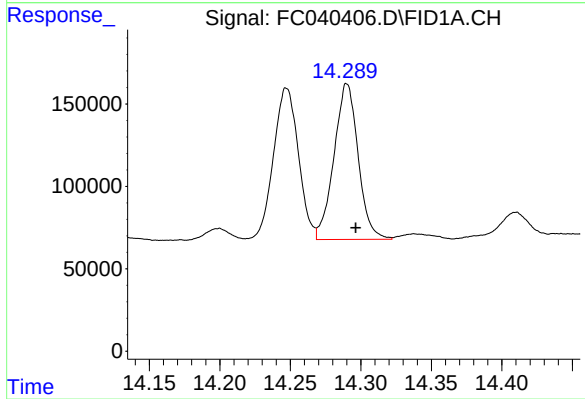
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.014 min
Response: 5694954
Conc: 57.65 ug/ml



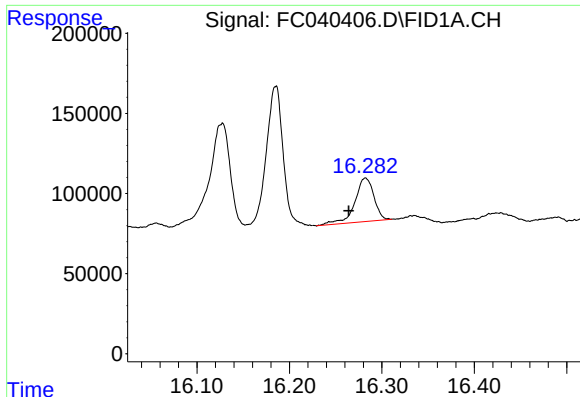
#13 n-Docosane (C22)

R.T.: 13.238 min
Delta R.T.: 0.042 min
Response: 280800
Conc: 2.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.006 min
Response: 1128406
Conc: 11.33 ug/ml



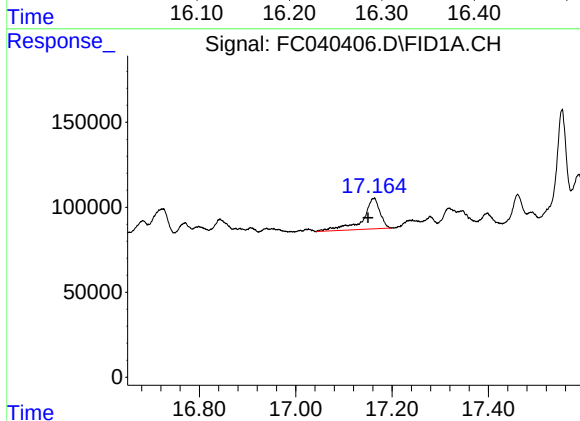
#16 n-Octacosane (C28)

R.T.: 16.282 min

Delta R.T.: 0.018 min

Response: 389061

Conc: 3.97 ug/ml



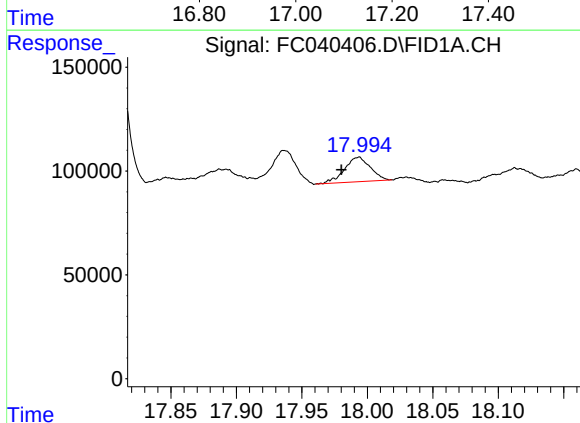
#17 n-Tricontane (C30)

R.T.: 17.163 min

Delta R.T.: 0.013 min

Response: 447959

Conc: 4.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min

Delta R.T.: 0.013 min

Response: 161015

Conc: 1.66 ug/ml