

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038678.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2019 23:09
 Operator : AJ\SJ
 Sample : K1147-25
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 00:25:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.251	5069822	46.966 ug/ml
Spiked Amount 50.000		Recovery =	93.93%
12) S 1-chlorooctadecane (S...	12.695	3897263	49.367 ug/ml
Spiked Amount 50.000		Recovery =	98.73%
Target Compounds			
6) T n-Tetradecane (C14)	7.993	544246	6.048 ug/ml
15) T n-Hexacosane (C26)	15.558	144236	1.658 ug/ml
16) T n-Octacosane (C28)	16.501	111388	1.282 ug/ml
17) T n-Tricontane (C30)	17.383	153159	1.773 ug/ml
18) T n-Dotriacontane (C32)	18.210	122608	1.507 ug/ml

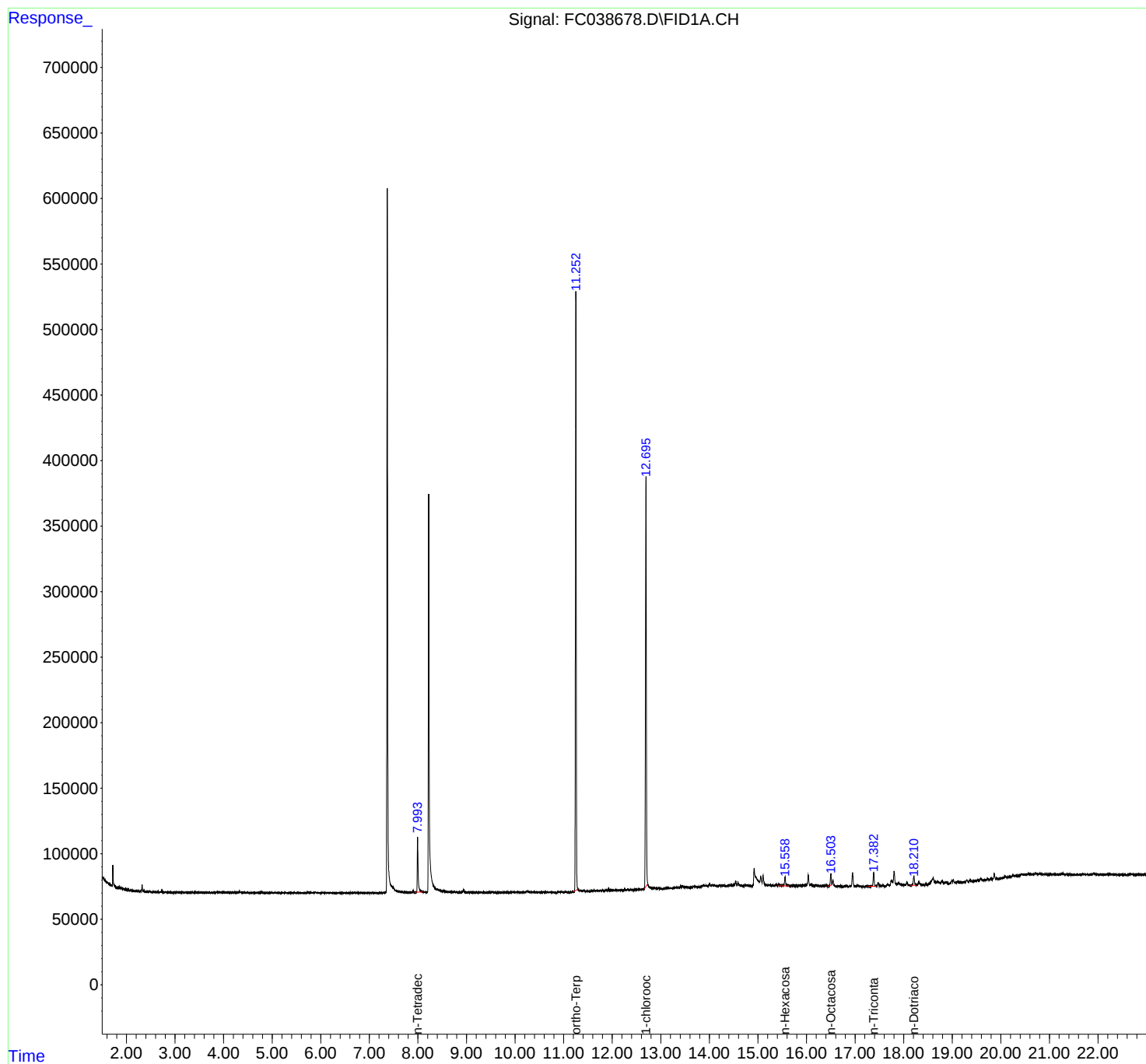
(f)=RT Delta > 1/2 Window

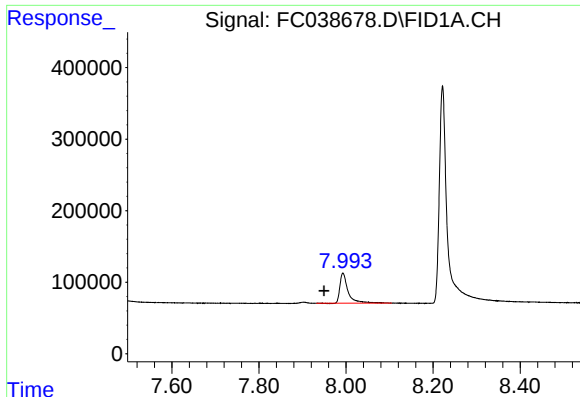
(m)=manual int.

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QLast Update : Thu Jan 10 05:47:13 2019
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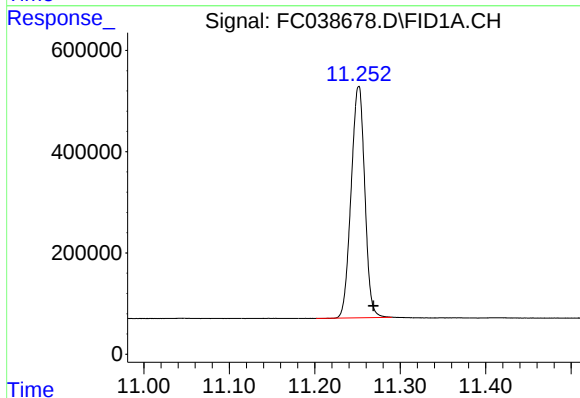
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





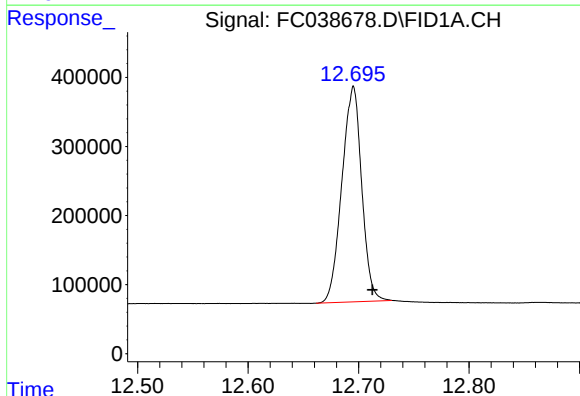
#6 n-Tetradecane (C14)

R.T.: 7.993 min
Delta R.T.: 0.044 min
Response: 544246
Conc: 6.05 ug/ml



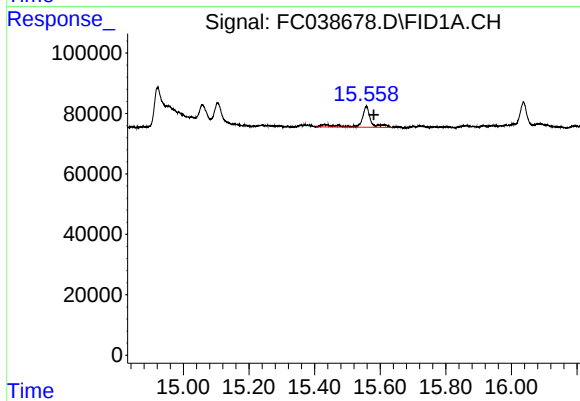
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.017 min
Response: 5069822
Conc: 46.97 ug/ml



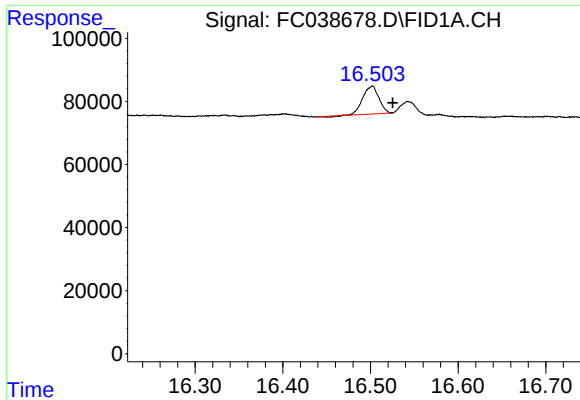
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.018 min
Response: 3897263
Conc: 49.37 ug/ml



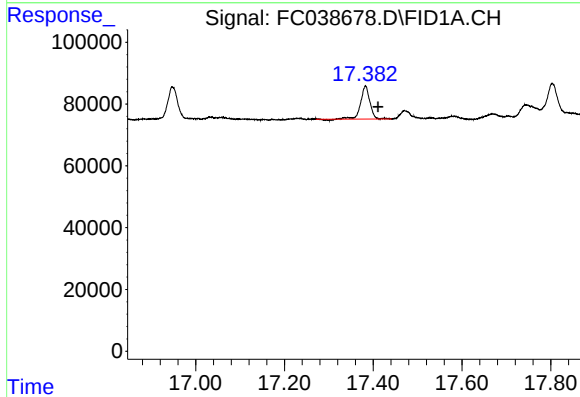
#15 n-Hexacosane (C26)

R.T.: 15.558 min
Delta R.T.: -0.023 min
Response: 144236
Conc: 1.66 ug/ml



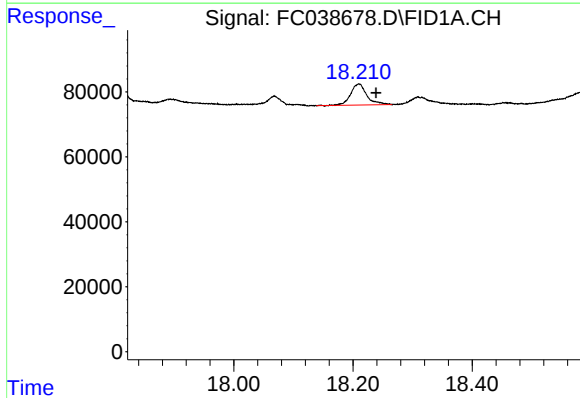
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.024 min
Response: 111388
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.383 min
Delta R.T.: -0.028 min
Response: 153159
Conc: 1.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.210 min
Delta R.T.: -0.029 min
Response: 122608
Conc: 1.51 ug/ml