

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038683.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2019 2:04
 Operator : AJ\SJ
 Sample : K1147-26
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 03:58:01 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)	11.250	4032632	37.357 ug/ml
Spiked Amount 50.000		Recovery =	74.71%
12) S 1-chlorooctadecane (S...	12.694	3145818	39.848 ug/ml
Spiked Amount 50.000		Recovery =	79.70%
Target Compounds			
6) T n-Tetradecane (C14)	7.994	458508	5.095 ug/ml
16) T n-Octacosane (C28)	16.502	109871	1.265 ug/ml
17) T n-Tricontane (C30)	17.385	149699	1.733 ug/ml
18) T n-Dotriacontane (C32)	18.213	118971	1.462 ug/ml

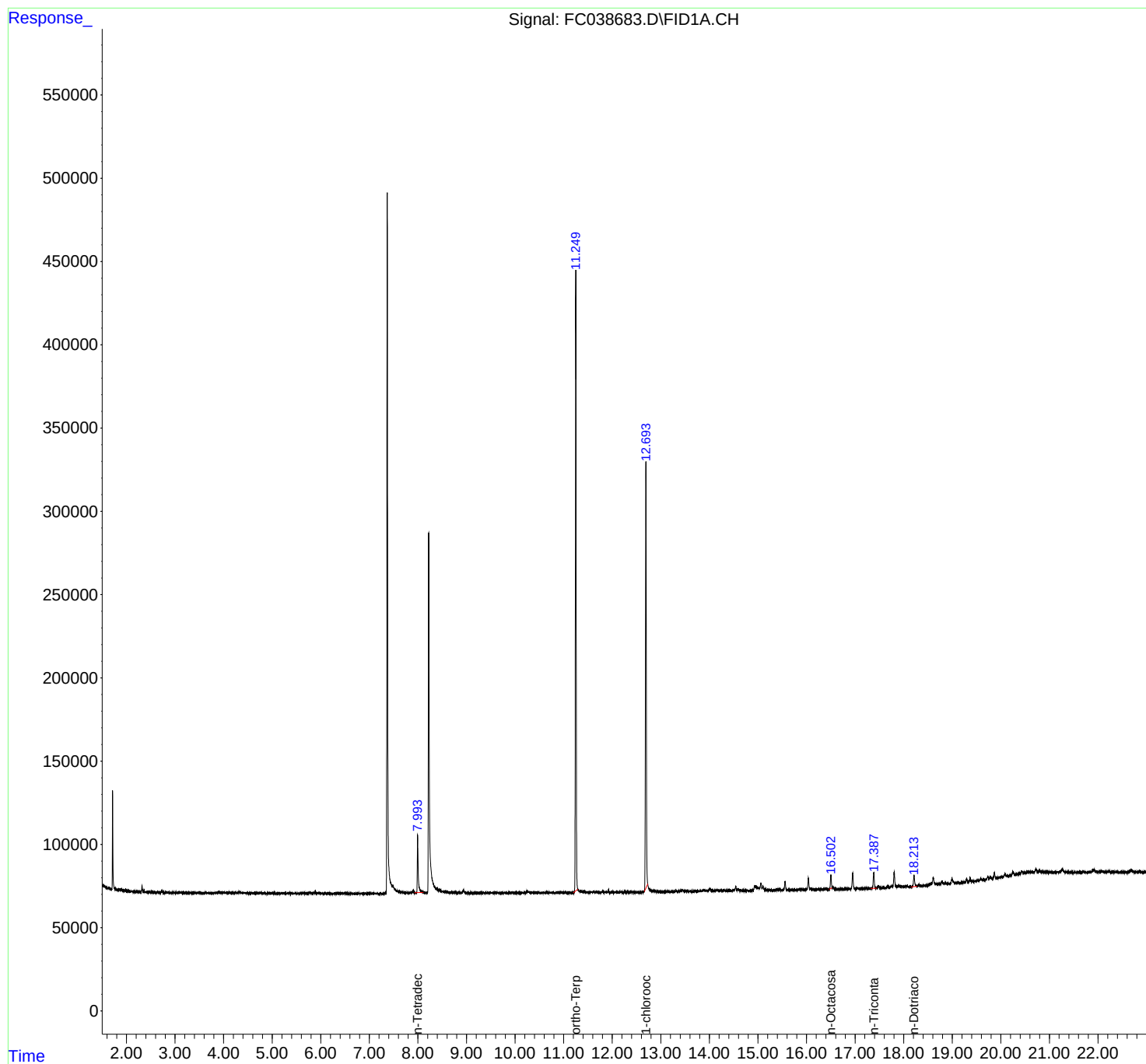
(f)=RT Delta > 1/2 Window

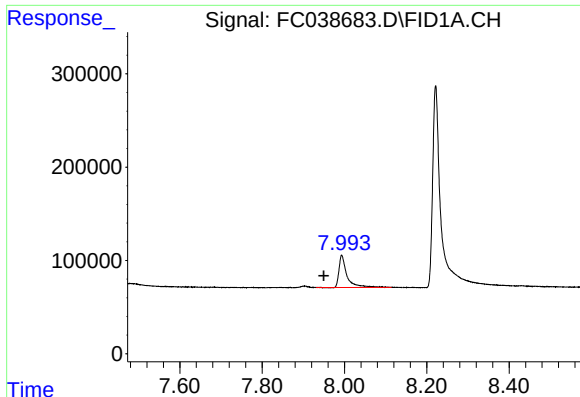
(m)=manual int.

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ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
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QLast Update : Thu Jan 10 05:47:13 2019
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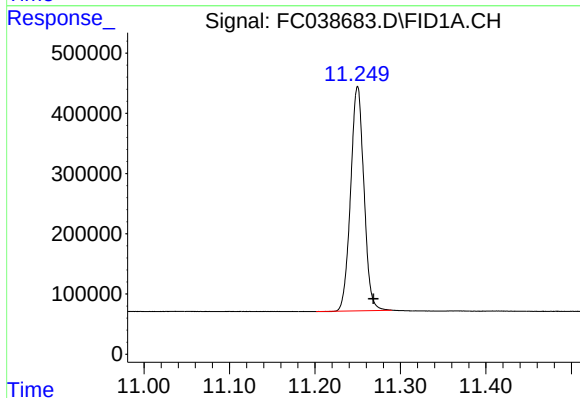
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





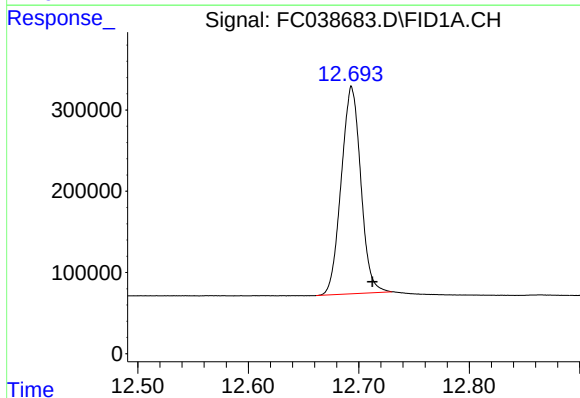
#6 n-Tetradecane (C14)

R.T.: 7.994 min
Delta R.T.: 0.045 min
Response: 458508
Conc: 5.10 ug/ml



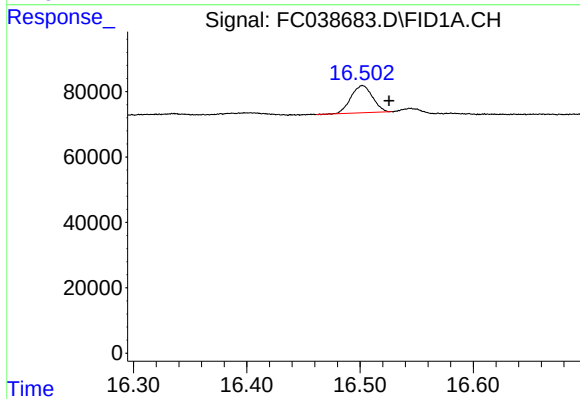
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.019 min
Response: 4032632
Conc: 37.36 ug/ml



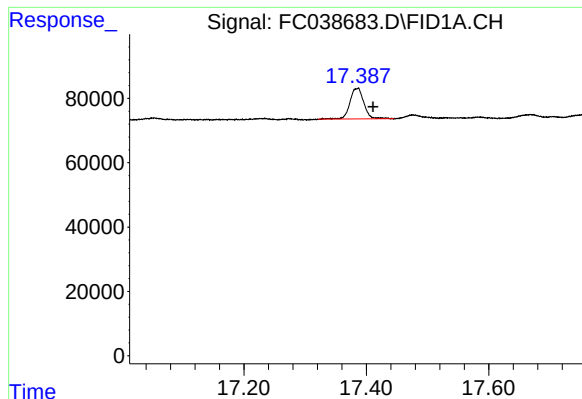
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.019 min
Response: 3145818
Conc: 39.85 ug/ml



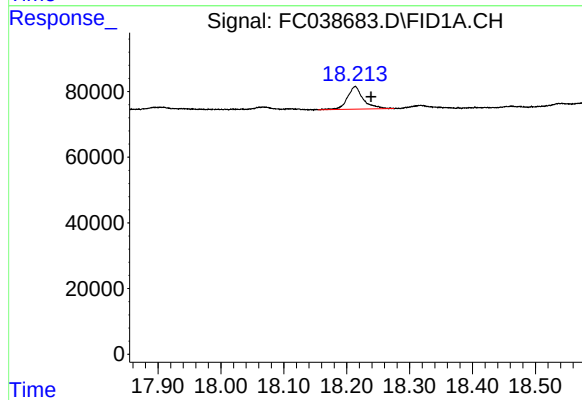
#16 n-Octacosane (C28)

R.T.: 16.502 min
Delta R.T.: -0.023 min
Response: 109871
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.385 min
Delta R.T.: -0.026 min
Response: 149699
Conc: 1.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.213 min
Delta R.T.: -0.025 min
Response: 118971
Conc: 1.46 ug/ml