

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038905.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 18:19
 Operator : AJ\SJ
 Sample : K1282-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 04:50:21 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)	11.239	4015810	37.201 ug/ml
Spiked Amount 50.000		Recovery =	74.40%
12) S 1-chlorooctadecane (S...	12.682	2604698	32.994 ug/ml
Spiked Amount 50.000		Recovery =	65.99%
Target Compounds			
6) T n-Tetradecane (C14)	7.981	313030	3.479 ug/ml
10) T n-Eicosane (C20)	12.275	574261	6.281 ug/ml
14) T n-Tetracosane (C24)	14.530	123663	1.401 ug/ml
15) T n-Hexacosane (C26)	15.546	165961	1.908 ug/ml
16) T n-Octacosane (C28)	16.532	91967	1.059 ug/ml
17) T n-Tricontane (C30)	17.376	264258	3.059 ug/ml
18) T n-Dotriacontane (C32)	18.202	175403	2.156 ug/ml

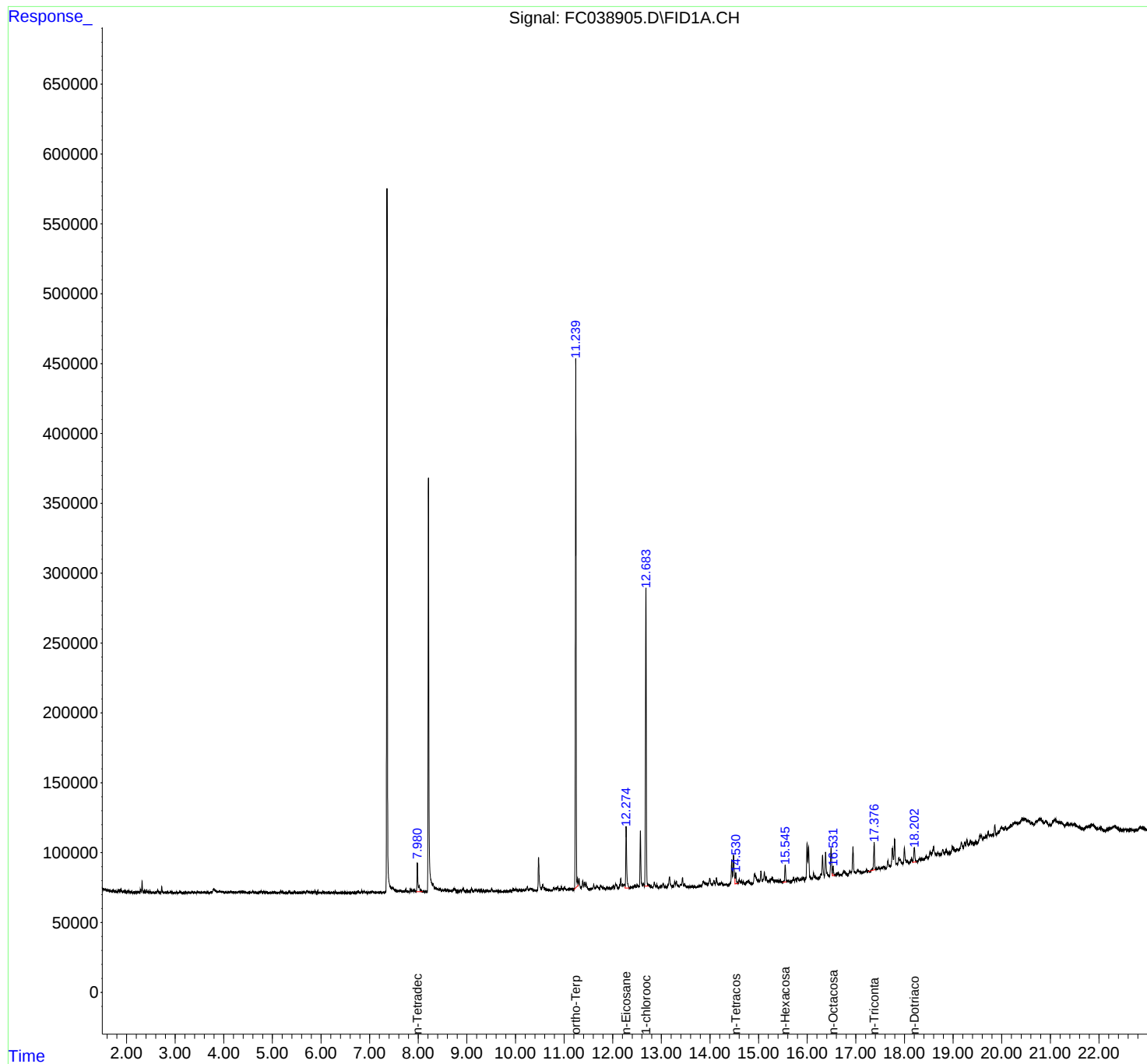
(f)=RT Delta > 1/2 Window

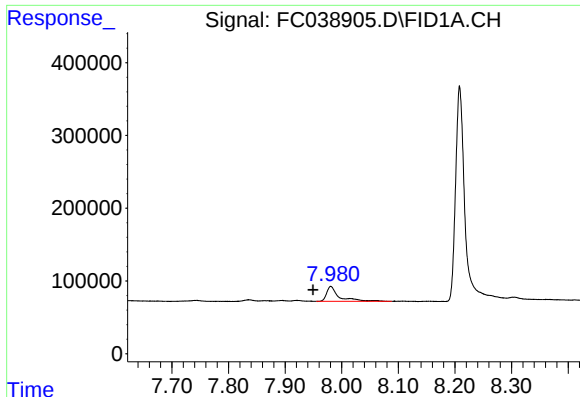
(m)=manual int.

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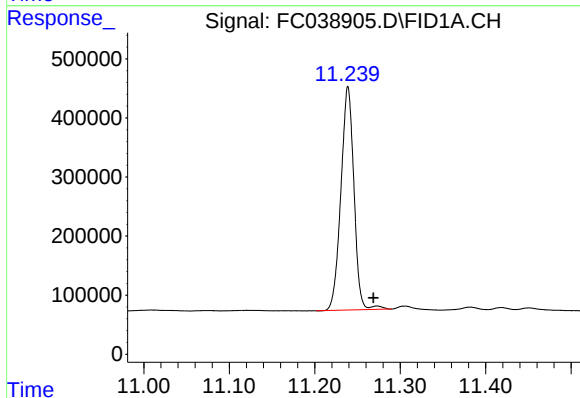
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





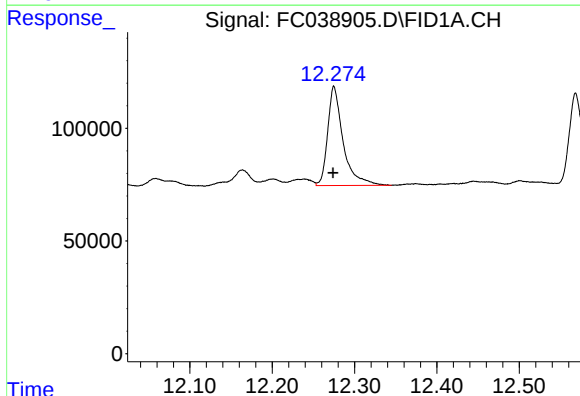
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: 0.032 min
Response: 313030
Conc: 3.48 ug/ml



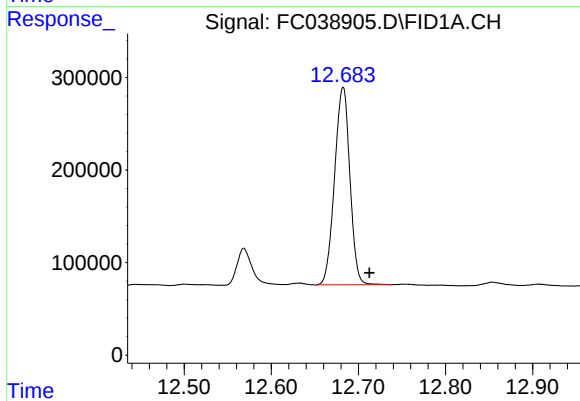
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.030 min
Response: 4015810
Conc: 37.20 ug/ml



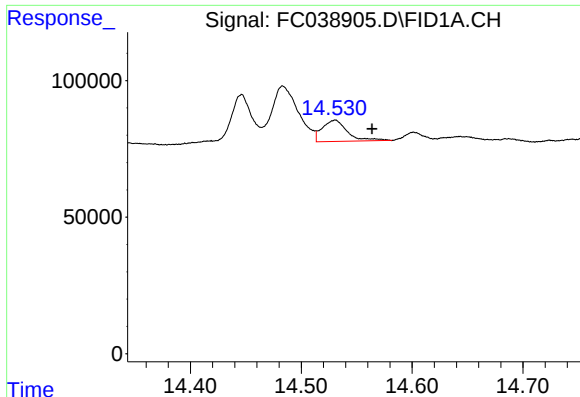
#10 n-Eicosane (C20)

R.T.: 12.275 min
Delta R.T.: 0.001 min
Response: 574261
Conc: 6.28 ug/ml



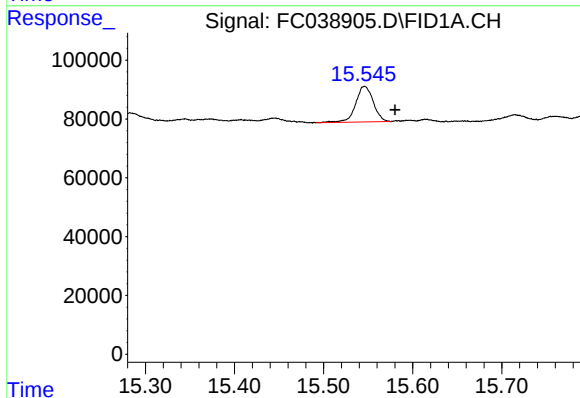
#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.030 min
Response: 2604698
Conc: 32.99 ug/ml



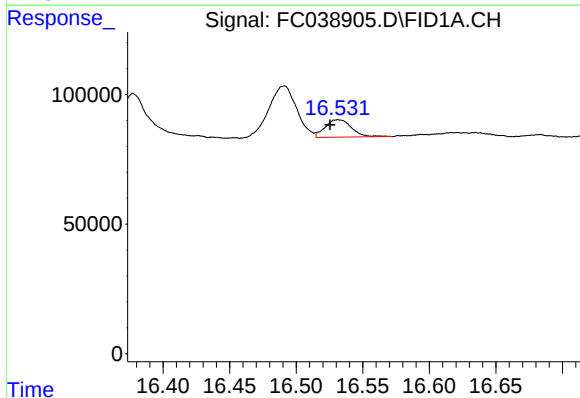
#14 n-Tetracosane (C24)

R.T.: 14.530 min
Delta R.T.: -0.034 min
Response: 123663
Conc: 1.40 ug/ml



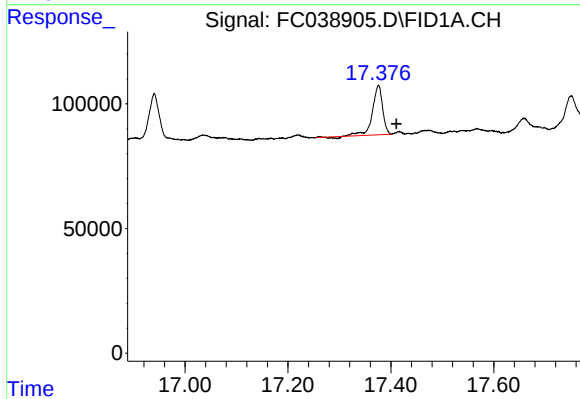
#15 n-Hexacosane (C26)

R.T.: 15.546 min
Delta R.T.: -0.034 min
Response: 165961
Conc: 1.91 ug/ml



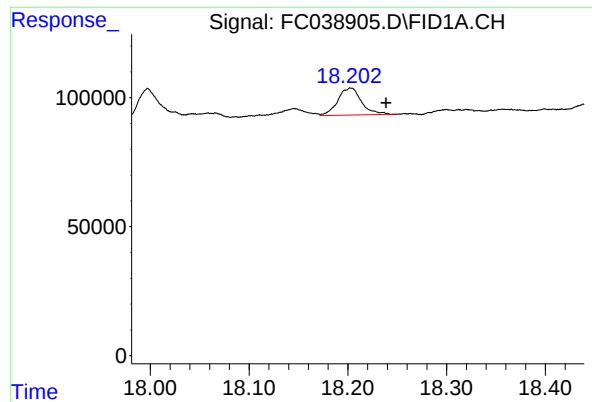
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: 0.006 min
Response: 91967
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.376 min
Delta R.T.: -0.035 min
Response: 264258
Conc: 3.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.202 min
Delta R.T.: -0.036 min
Response: 175403
Conc: 2.16 ug/ml