

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036606.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2018 22:26
 Operator : AJ\SJ
 Sample : J4777-39D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 05:20:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.384	4318119	35.515 ug/ml
Spiked Amount 50.000		Recovery =	71.03%
12) S 1-chlorooctadecane (S...	12.825	2978013	31.627 ug/ml
Spiked Amount 50.000		Recovery =	63.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.107	381310	3.898 ug/ml
16) T n-Octacosane (C28)	16.642	134957	1.223 ug/ml
17) T n-Tricontane (C30)	17.520	594561	5.110 ug/ml
18) T n-Dotriacontane (C32)	18.350	771143	6.613 ug/ml
19) T n-Tetratriacontane (C34)	19.138	587560	5.243 ug/ml
20) T n-Hexatriacontane (C36)	19.871	3516423	33.211 ug/ml
21) T n-Octatriacontane (C38)	20.629	2988071	28.268 ug/ml

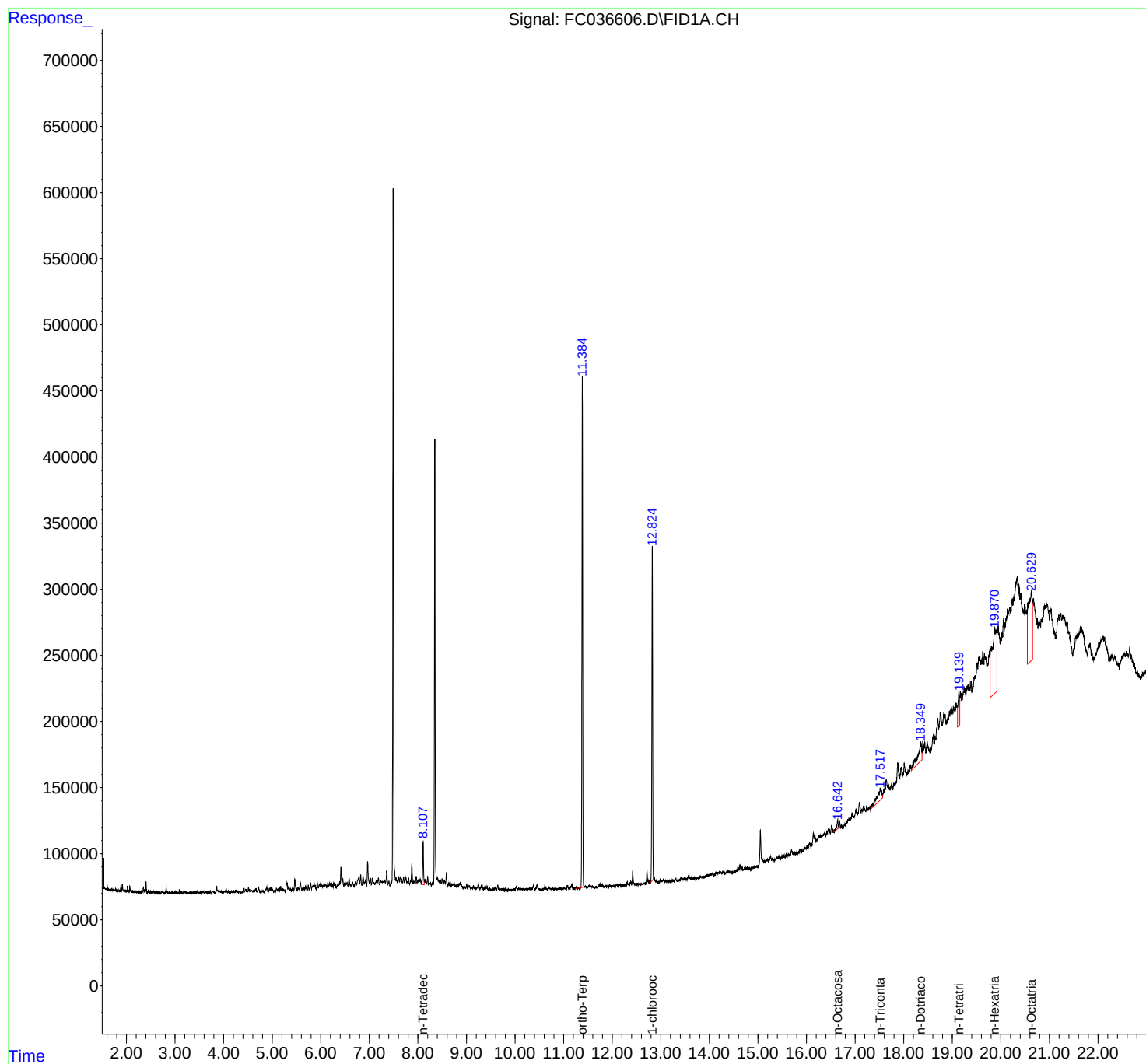
(f)=RT Delta > 1/2 Window

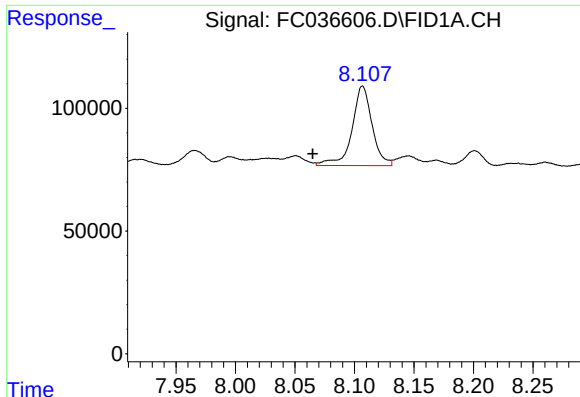
(m)=manual int.

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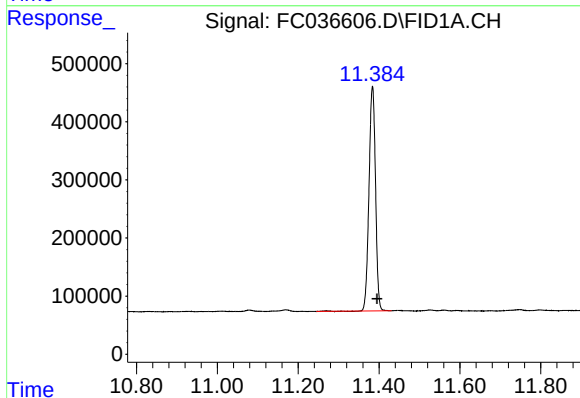
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





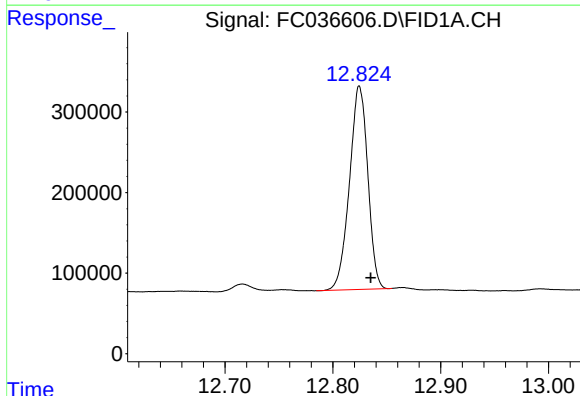
#6 n-Tetradecane (C14)

R.T.: 8.107 min
Delta R.T.: 0.042 min
Response: 381310
Conc: 3.90 ug/ml



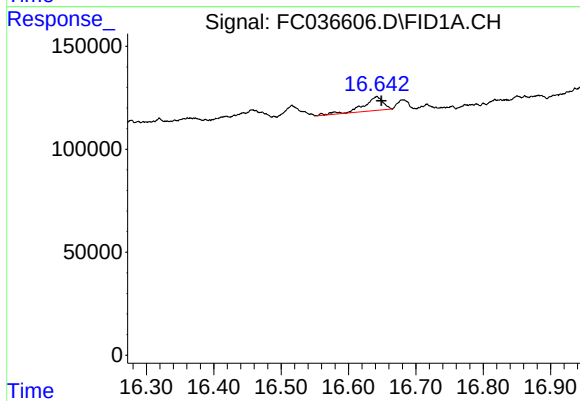
#9 ortho-Terphenyl (SURRE)

R.T.: 11.384 min
Delta R.T.: -0.012 min
Response: 4318119
Conc: 35.52 ug/ml



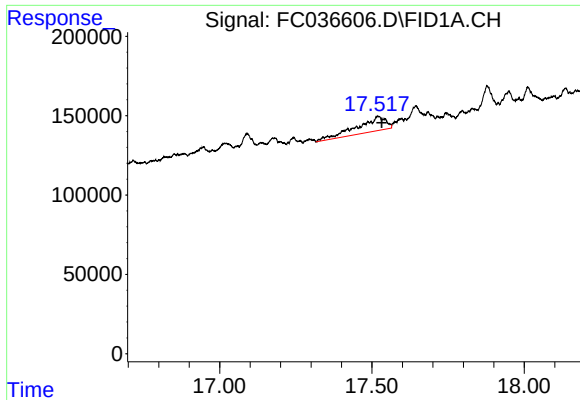
#12 1-chlorooctadecane (SURRE)

R.T.: 12.825 min
Delta R.T.: -0.010 min
Response: 2978013
Conc: 31.63 ug/ml



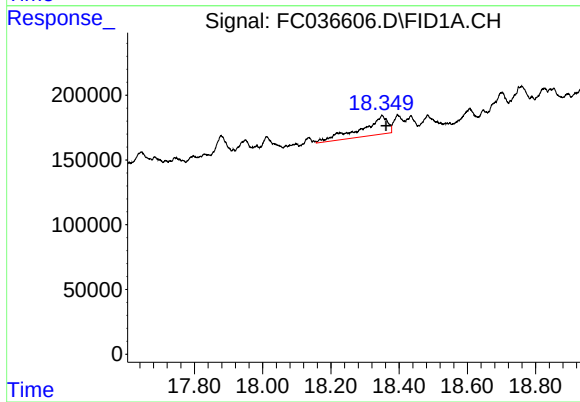
#16 n-Octacosane (C28)

R.T.: 16.642 min
Delta R.T.: -0.007 min
Response: 134957
Conc: 1.22 ug/ml



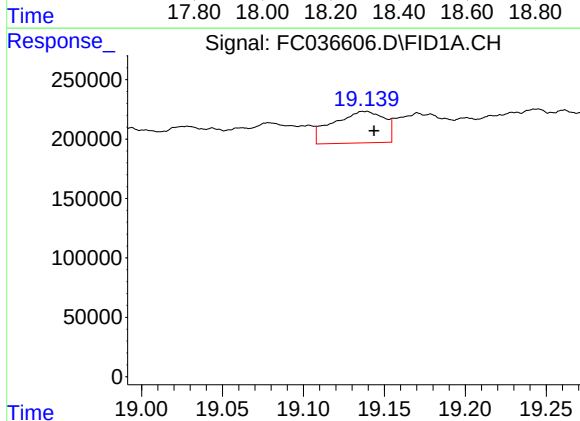
#17 n-Tricontane (C30)

R.T.: 17.520 min
Delta R.T.: -0.013 min
Response: 594561
Conc: 5.11 ug/ml



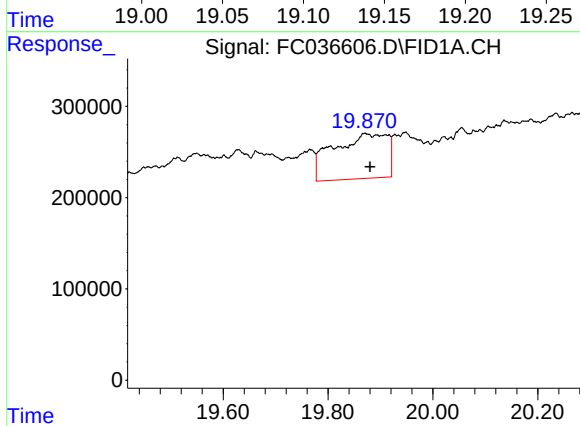
#18 n-Dotriacontane (C32)

R.T.: 18.350 min
Delta R.T.: -0.012 min
Response: 771143
Conc: 6.61 ug/ml



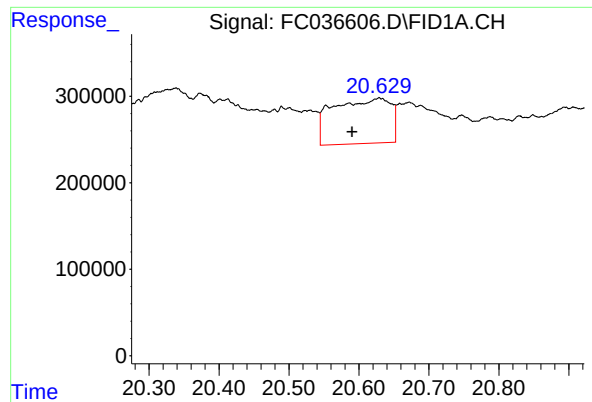
#19 n-Tetratriacontane (C34)

R.T.: 19.138 min
Delta R.T.: -0.006 min
Response: 587560
Conc: 5.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.871 min
Delta R.T.: -0.009 min
Response: 3516423
Conc: 33.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.629 min
Delta R.T.: 0.039 min
Response: 2988071
Conc: 28.27 ug/ml