

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE063018AL\
 Data File : FE028032.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jun 2018 2:25
 Operator : UA/AJ
 Sample : J3603-06RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 04:50:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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			
12) S 1-chlorooctadecane (S...	13.377	2436666	12.259 ug/ml
Spiked Amount 50.000		Recovery =	24.52%
Target Compounds			
7) T n-Hexadecane (C16)	10.156	400673	1.842 ug/ml
8) T n-Octadecane (C18)	11.606	311990	1.371 ug/ml
16) T n-Octacosane (C28)	17.216	327860	1.527 ug/ml
17) T n-Tricontane (C30)	18.107	638197	3.216 ug/ml
18) T n-Dotriacontane (C32)	18.943	666948	3.642 ug/ml
19) T n-Tetratriacontane (C34)	19.730	433073	2.534 ug/ml

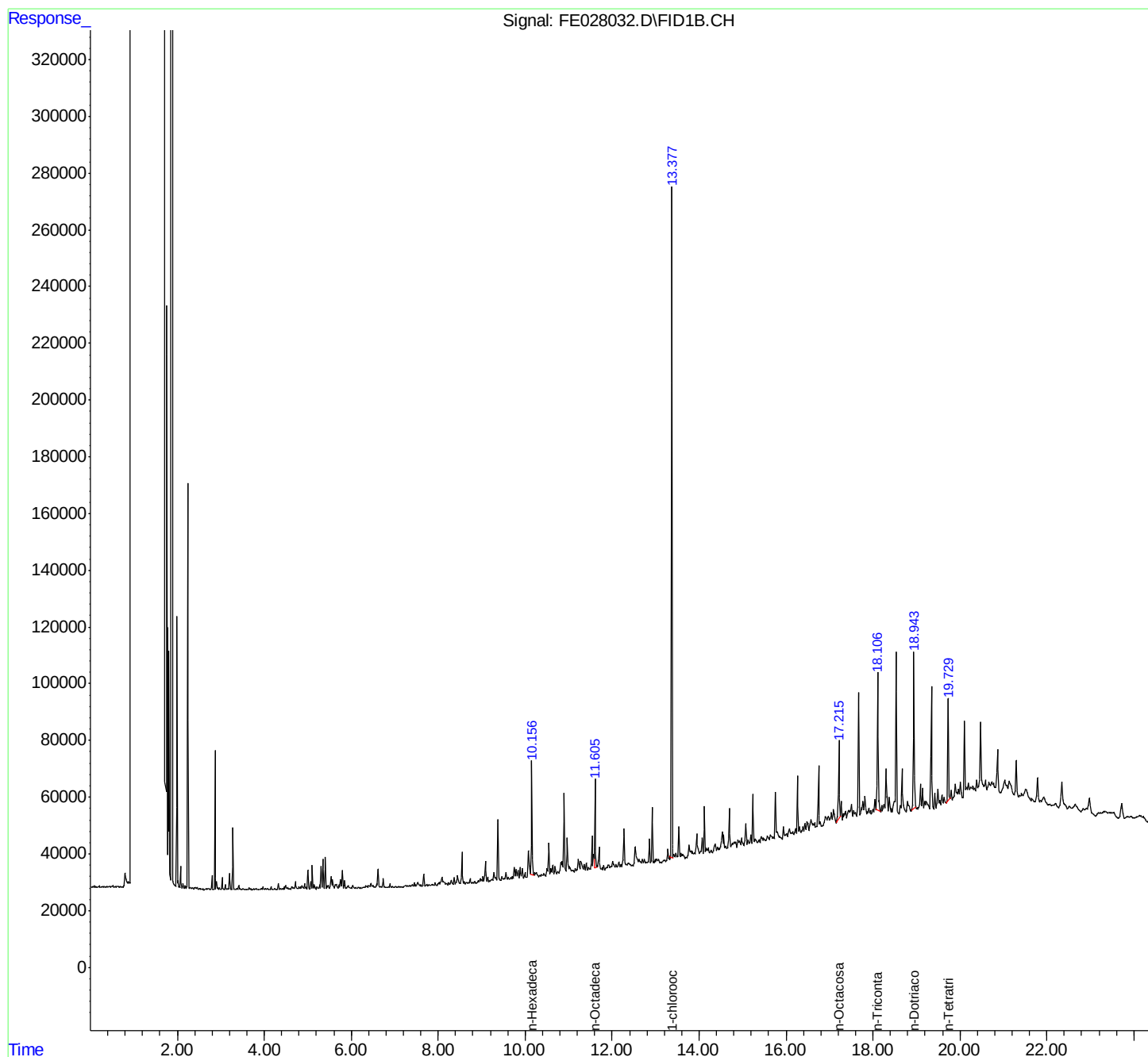
(f)=RT Delta > 1/2 Window

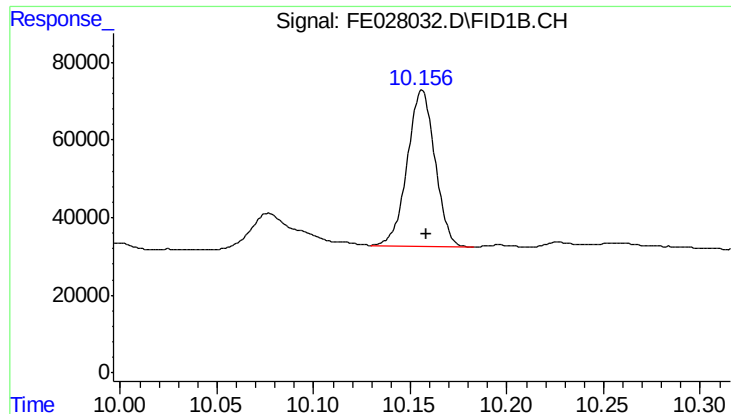
(m)=manual int.

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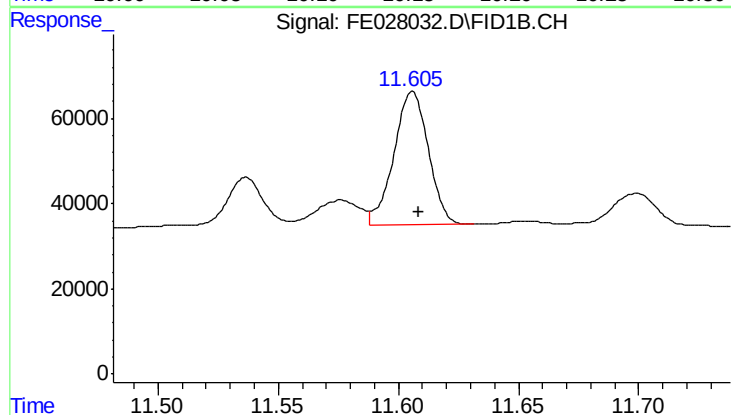
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Signal Info : 20M x 0.18mm x 0.18um





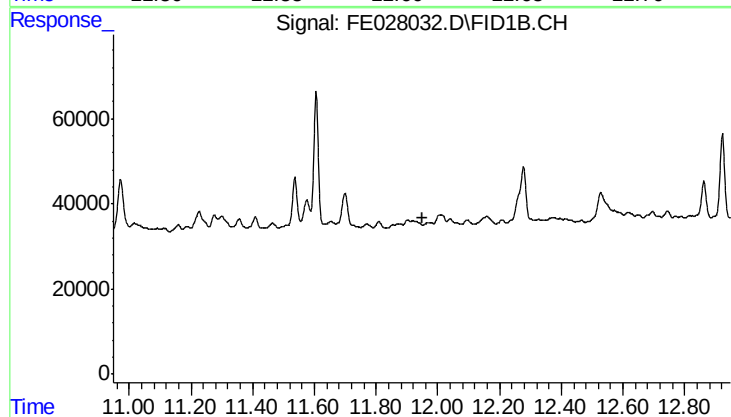
#7 n-Hexadecane (C16)

R.T.: 10.156 min
Delta R.T.: -0.002 min
Response: 400673
Conc: 1.84 ug/ml



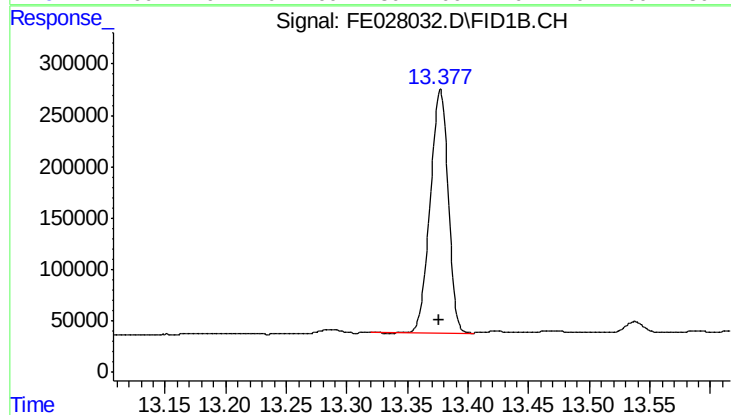
#8 n-Octadecane (C18)

R.T.: 11.606 min
Delta R.T.: -0.003 min
Response: 311990
Conc: 1.37 ug/ml



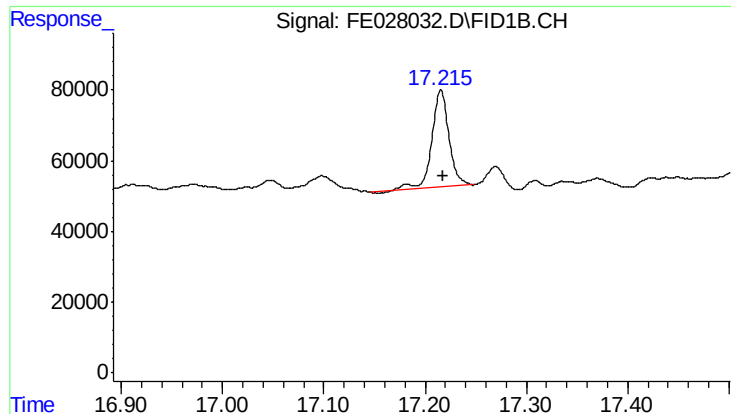
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.



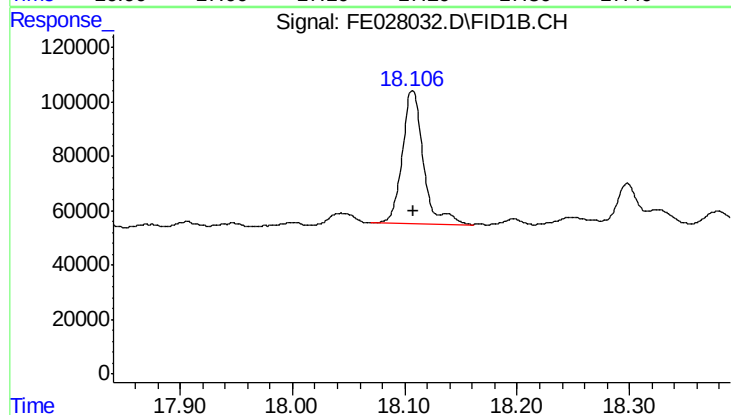
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: 0.001 min
Response: 2436666
Conc: 12.26 ug/ml



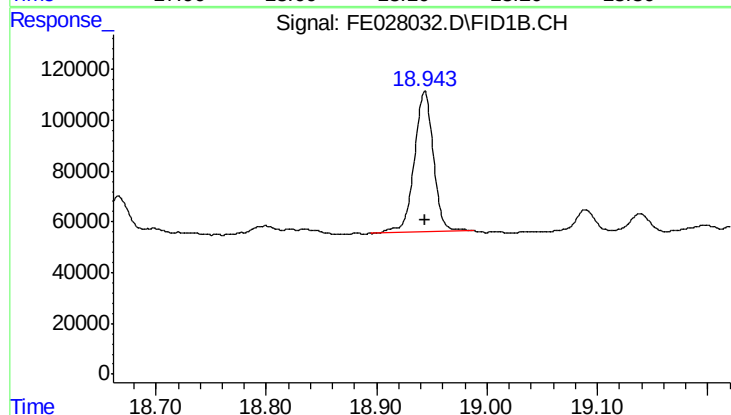
#16 n-Octacosane (C28)

R.T.: 17.216 min
Delta R.T.: -0.002 min
Response: 327860
Conc: 1.53 ug/ml



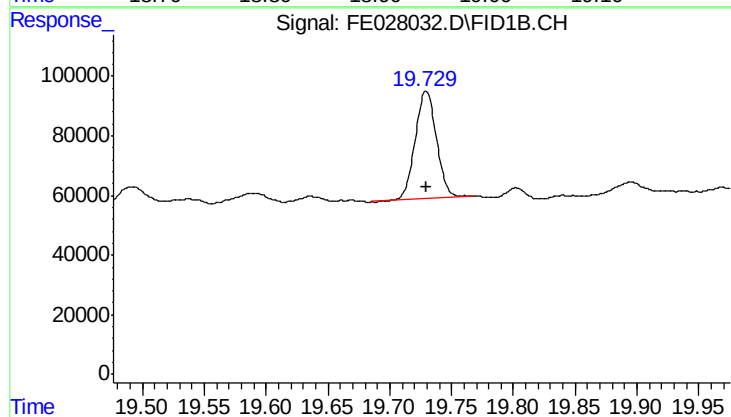
#17 n-Tricontane (C30)

R.T.: 18.107 min
Delta R.T.: -0.001 min
Response: 638197
Conc: 3.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.943 min
Delta R.T.: 0.000 min
Response: 666948
Conc: 3.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.000 min
Response: 433073
Conc: 2.53 ug/ml