

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062718AL\
 Data File : FE027979.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jun 2018 6:40
 Operator : UA/AJ
 Sample : J3702-01DL 100X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 08:19:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 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)	12.014	986053	3.413 ug/ml
Spiked Amount 50.000		Recovery =	6.83%
12) S 1-chlorooctadecane (S...	13.387	459665	1.612 ug/ml
Spiked Amount 50.000		Recovery =	3.22%
Target Compounds			
8) T n-Octadecane (C18)	11.570	2318429	7.648 ug/ml
10) T n-Eicosane (C20)	12.946	10031376	30.158 ug/ml
14) T n-Tetracosane (C24)	15.243	932361	2.574 ug/ml
15) T n-Hexacosane (C26)	16.264	2048547	5.706 ug/ml
16) T n-Octacosane (C28)	17.207	2577433	7.311 ug/ml

(f)=RT Delta > 1/2 Window

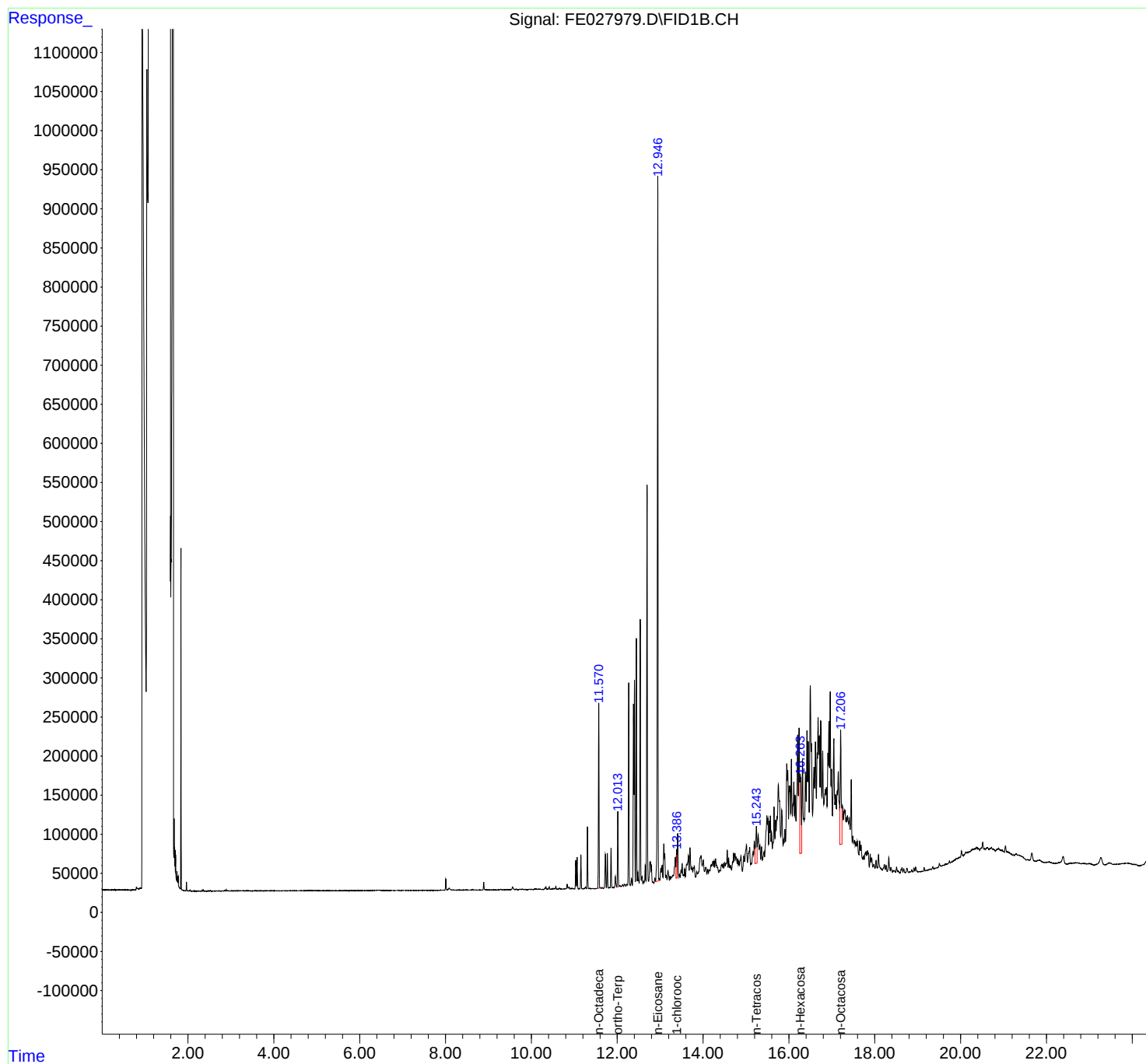
(m)=manual int.

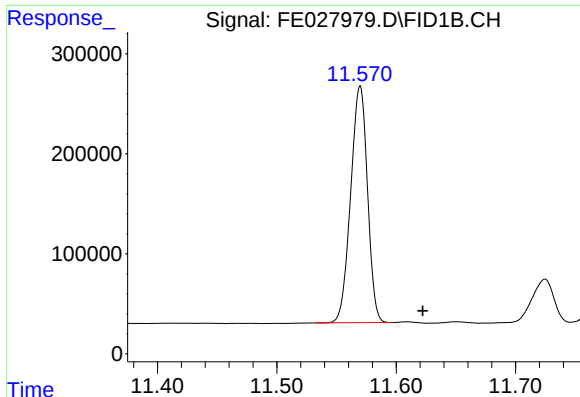
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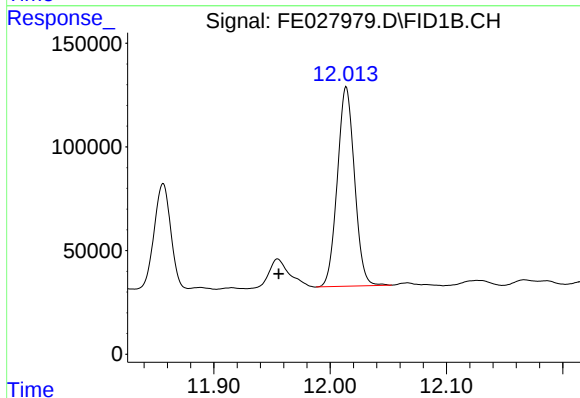




#8 n-Octadecane (C18)

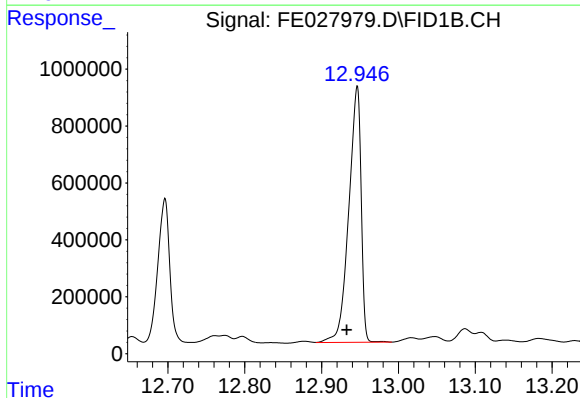
R.T.: 11.570 min
Delta R.T.: -0.052 min
Response: 2318429
Conc: 7.65 ug/ml

Instrument :
FID_E
ClientSampleId :



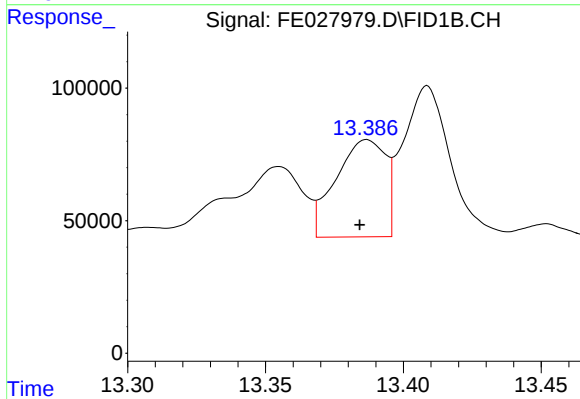
#9 ortho-Terphenyl (SURR)

R.T.: 12.014 min
Delta R.T.: 0.058 min
Response: 986053
Conc: 3.41 ug/ml



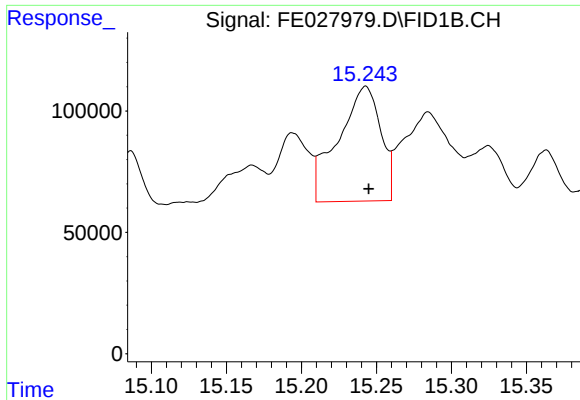
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.013 min
Response: 10031376
Conc: 30.16 ug/ml



#12 1-chlorooctadecane (SURR)

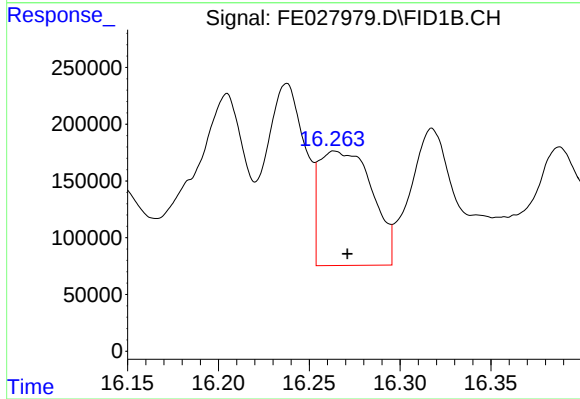
R.T.: 13.387 min
Delta R.T.: 0.003 min
Response: 459665
Conc: 1.61 ug/ml



#14 n-Tetracosane (C24)

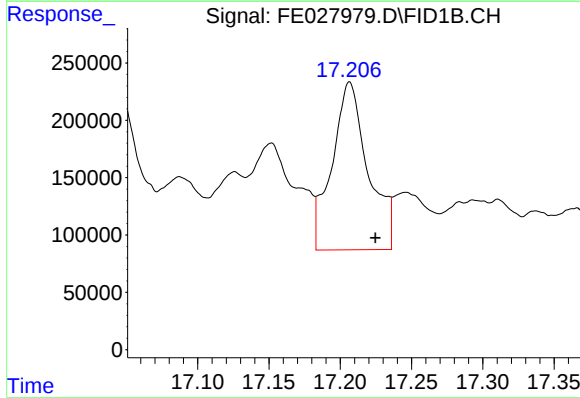
R.T.: 15.243 min
Delta R.T.: -0.002 min
Response: 932361
Conc: 2.57 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 16.264 min
Delta R.T.: -0.007 min
Response: 2048547
Conc: 5.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.207 min
Delta R.T.: -0.018 min
Response: 2577433
Conc: 7.31 ug/ml