

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028170.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 19:39
 Operator : AJ\MA
 Sample : J3893-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:21:27 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			
9) S ortho-Terphenyl (SURR)	11.947	7582237	31.960 ug/ml
Spiked Amount 50.000		Recovery =	63.92%
12) S 1-chlorooctadecane (S...	13.373	5631453	28.332 ug/ml
Spiked Amount 50.000		Recovery =	56.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.611	820177	3.985 ug/ml
14) T n-Tetracosane (C24)	15.245	777770	3.366 ug/ml
16) T n-Octacosane (C28)	17.261	267754	1.247 ug/ml
18) T n-Dotriacontane (C32)	18.934	538666	2.942 ug/ml
19) T n-Tetratriacontane (C34)	19.730	694608	4.064 ug/ml
20) T n-Hexatriacontane (C36)	20.494	760091	4.627 ug/ml

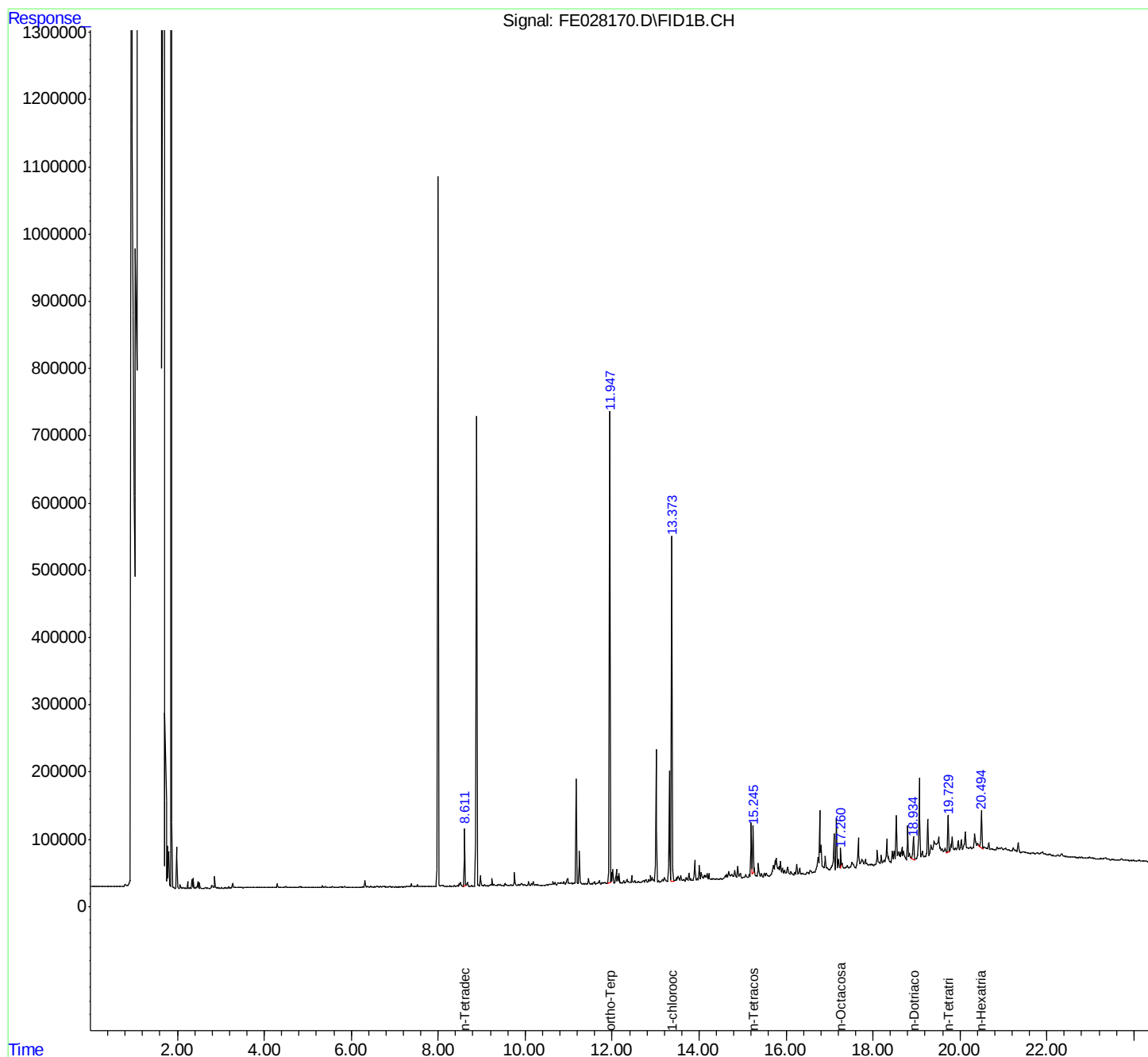
(f)=RT Delta > 1/2 Window

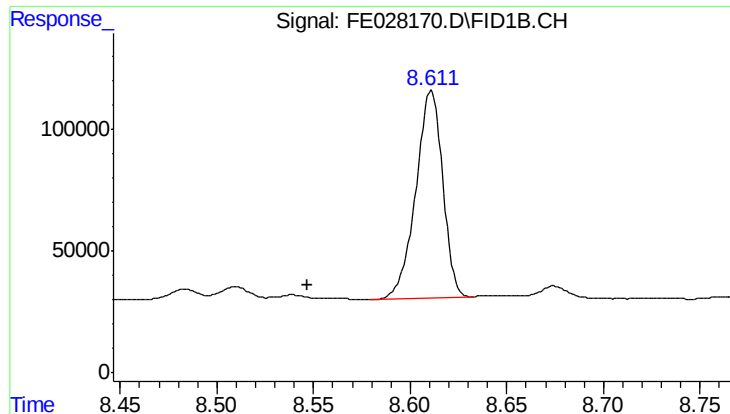
(m)=manual int.

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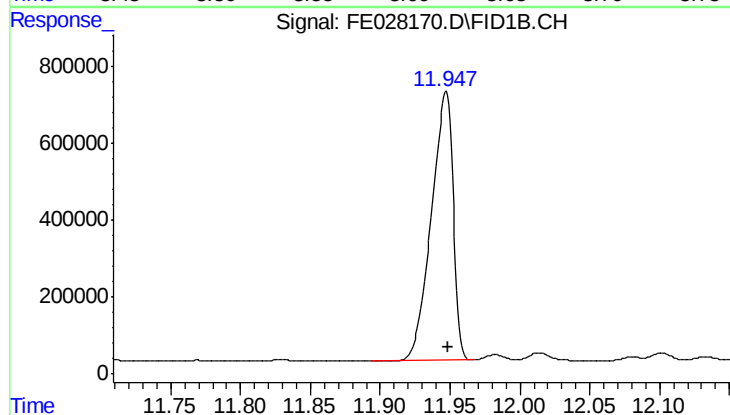
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Signal Info : 20M x 0.18mm x 0.18um





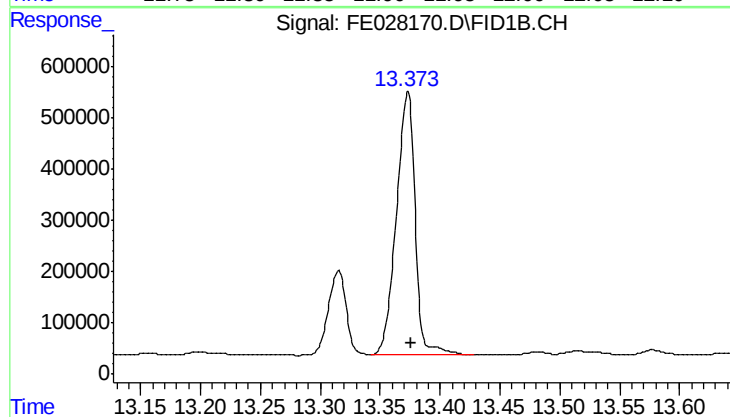
#6 n-Tetradecane (C14)

R.T.: 8.611 min
Delta R.T.: 0.064 min
Response: 820177
Conc: 3.99 ug/ml



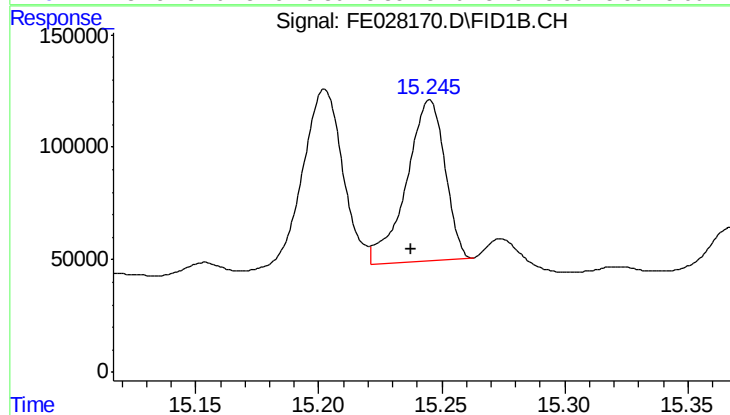
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 7582237
Conc: 31.96 ug/ml



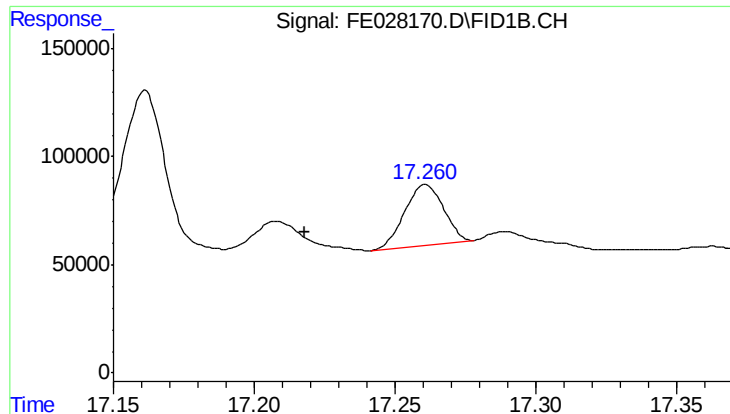
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.003 min
Response: 5631453
Conc: 28.33 ug/ml



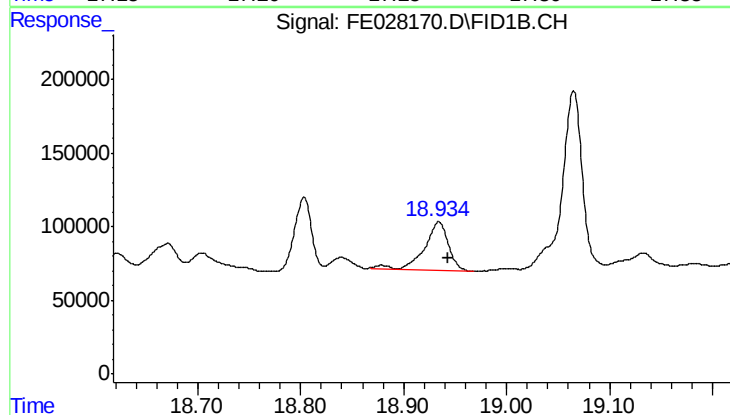
#14 n-Tetracosane (C24)

R.T.: 15.245 min
Delta R.T.: 0.008 min
Response: 777770
Conc: 3.37 ug/ml



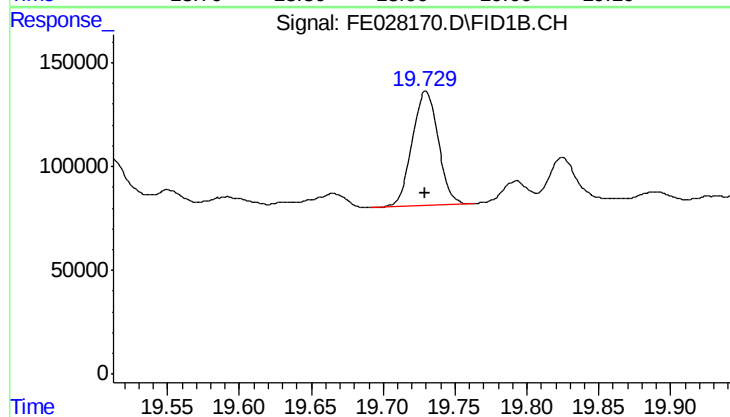
#16 n-Octacosane (C28)

R.T.: 17.261 min
Delta R.T.: 0.043 min
Response: 267754
Conc: 1.25 ug/ml



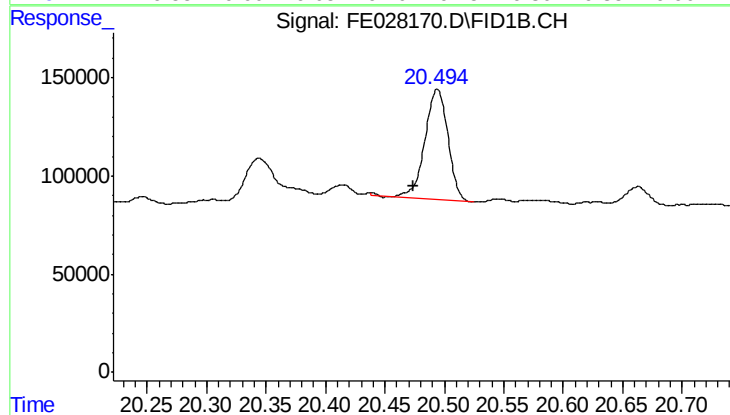
#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: -0.010 min
Response: 538666
Conc: 2.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.000 min
Response: 694608
Conc: 4.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min
Delta R.T.: 0.020 min
Response: 760091
Conc: 4.63 ug/ml