

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071018AL\
 Data File : FE028162.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 14:55
 Operator : AJ\MA
 Sample : J3891-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 16:45:52 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	7904861	33.319 ug/ml
Spiked Amount 50.000		Recovery =	66.64%
12) S 1-chlorooctadecane (S...	13.373	5818918	29.275 ug/ml
Spiked Amount 50.000		Recovery =	58.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.611	828052	4.024 ug/ml
14) T n-Tetracosane (C24)	15.246	965963	4.180 ug/ml
16) T n-Octacosane (C28)	17.262	314663	1.466 ug/ml
18) T n-Dotriacontane (C32)	18.935	530977	2.900 ug/ml
19) T n-Tetratriacontane (C34)	19.729	713082	4.172 ug/ml
20) T n-Hexatriacontane (C36)	20.494	735347	4.477 ug/ml

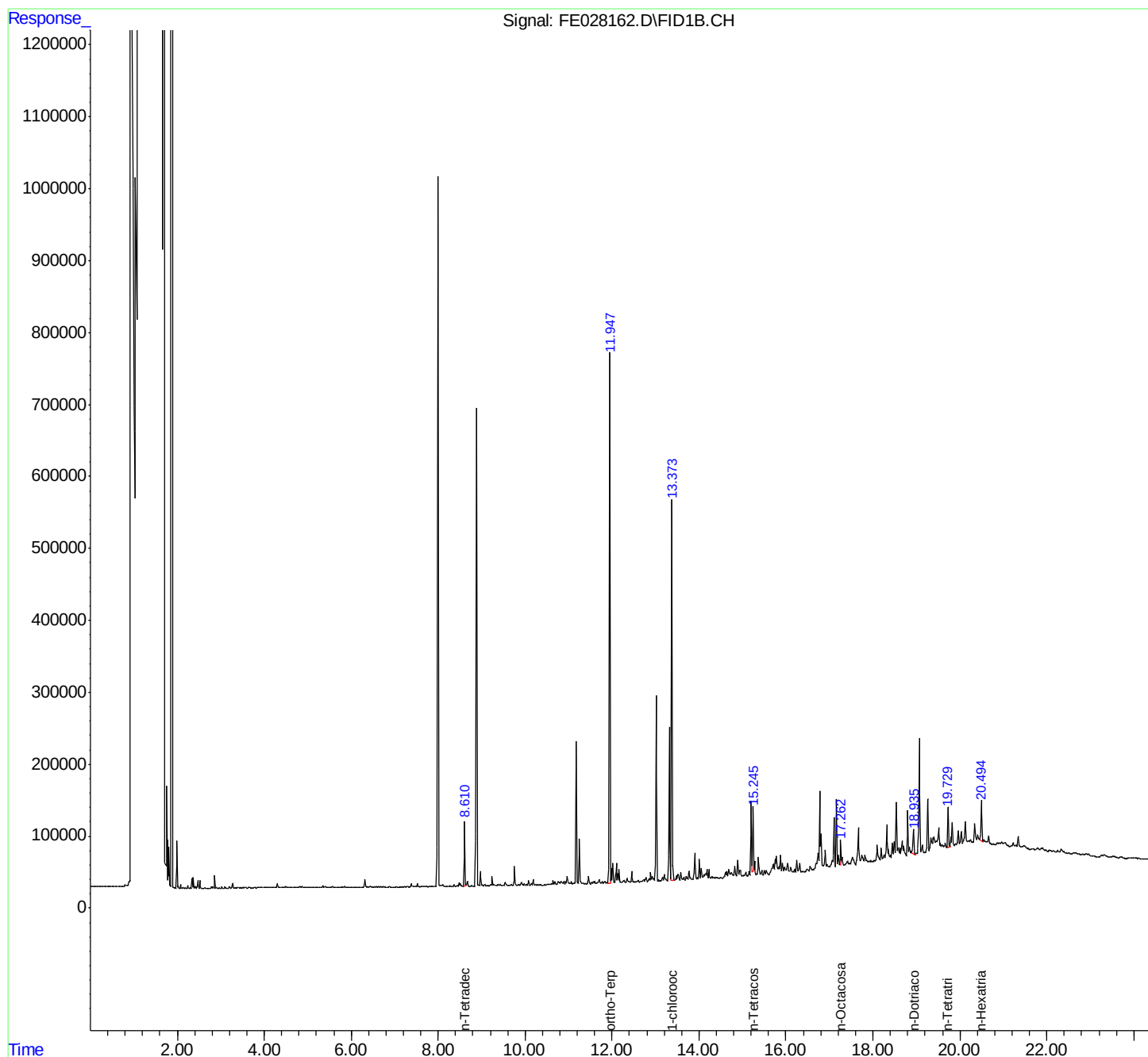
(f)=RT Delta > 1/2 Window

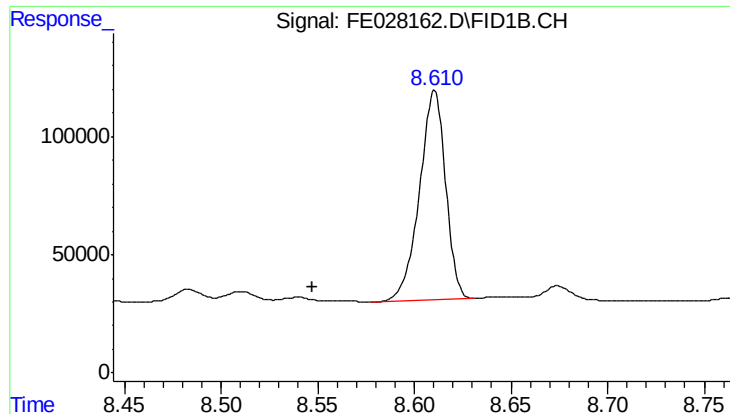
(m)=manual int.

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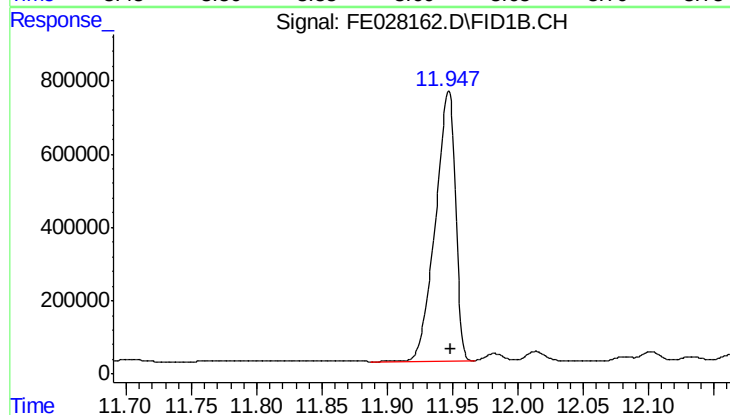
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





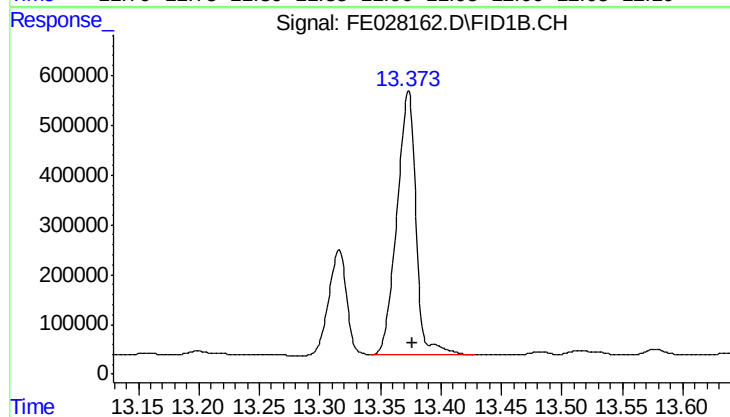
#6 n-Tetradecane (C14)

R.T.: 8.611 min
Delta R.T.: 0.064 min
Response: 828052
Conc: 4.02 ug/ml



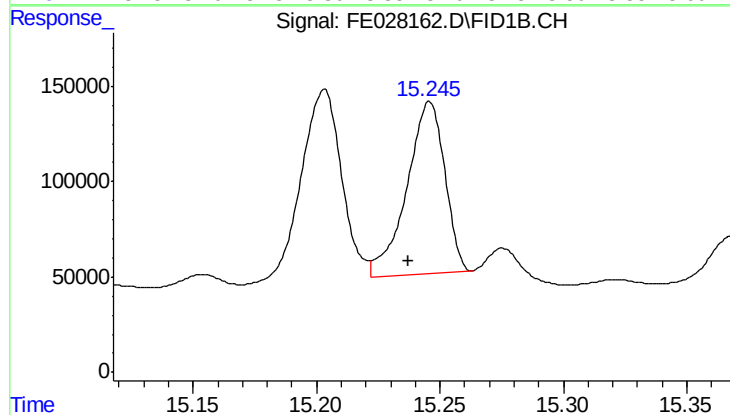
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 7904861
Conc: 33.32 ug/ml



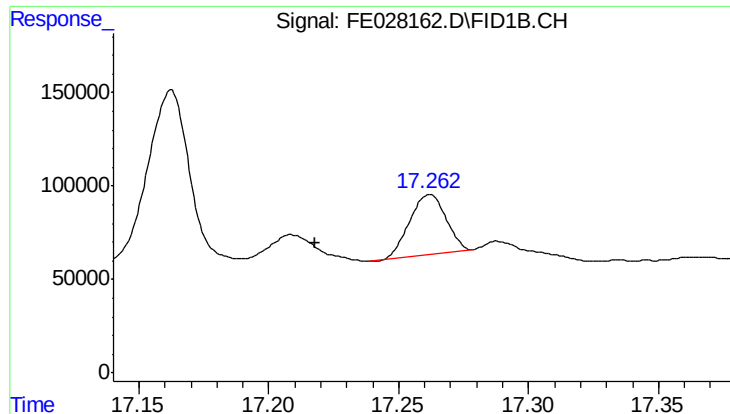
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.003 min
Response: 5818918
Conc: 29.28 ug/ml



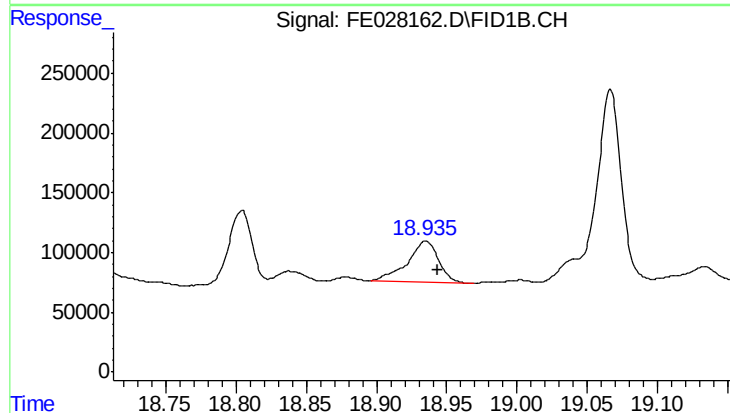
#14 n-Tetracosane (C24)

R.T.: 15.246 min
Delta R.T.: 0.009 min
Response: 965963
Conc: 4.18 ug/ml



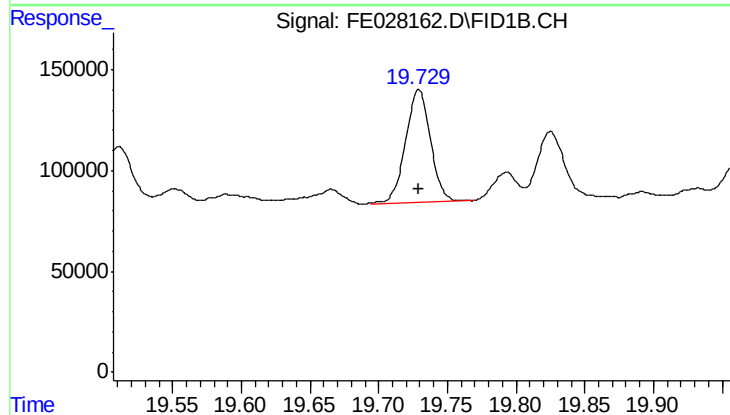
#16 n-Octacosane (C28)

R.T.: 17.262 min
Delta R.T.: 0.044 min
Response: 314663
Conc: 1.47 ug/ml



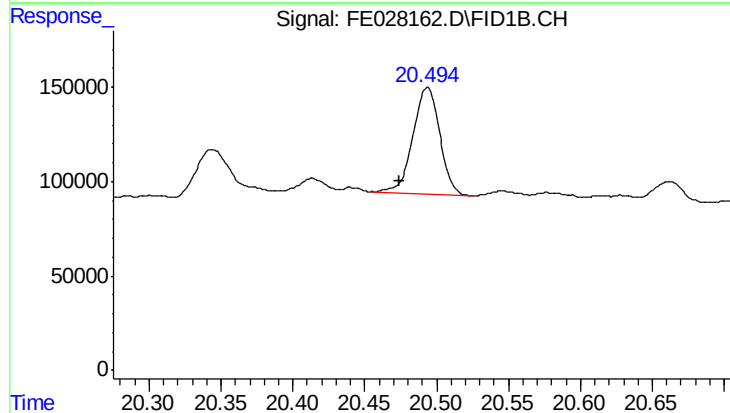
#18 n-Dotriacontane (C32)

R.T.: 18.935 min
Delta R.T.: -0.009 min
Response: 530977
Conc: 2.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.729 min
Delta R.T.: 0.000 min
Response: 713082
Conc: 4.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min
Delta R.T.: 0.020 min
Response: 735347
Conc: 4.48 ug/ml