

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046645.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2020 3:44
 Operator : DD\AJ
 Sample : L2146-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 08:24:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.764	3546628	32.444 ug/ml
Spiked Amount 50.000		Recovery =	64.89%
12) S 1-chlorooctadecane (S...	13.182	2821151	32.736 ug/ml
Spiked Amount 50.000		Recovery =	65.47%
Target Compounds			
14) T n-Tetracosane (C24)	15.011	450036	4.360 ug/ml
16) T n-Octacosane (C28)	16.958	305179	2.999 ug/ml
17) T n-Tricontane (C30)	17.870	279314	2.851 ug/ml
18) T n-Dotriacontane (C32)	18.699	76685	0.915 ug/ml
20) T n-Hexatriacontane (C36)	20.222	313768	4.479 ug/ml

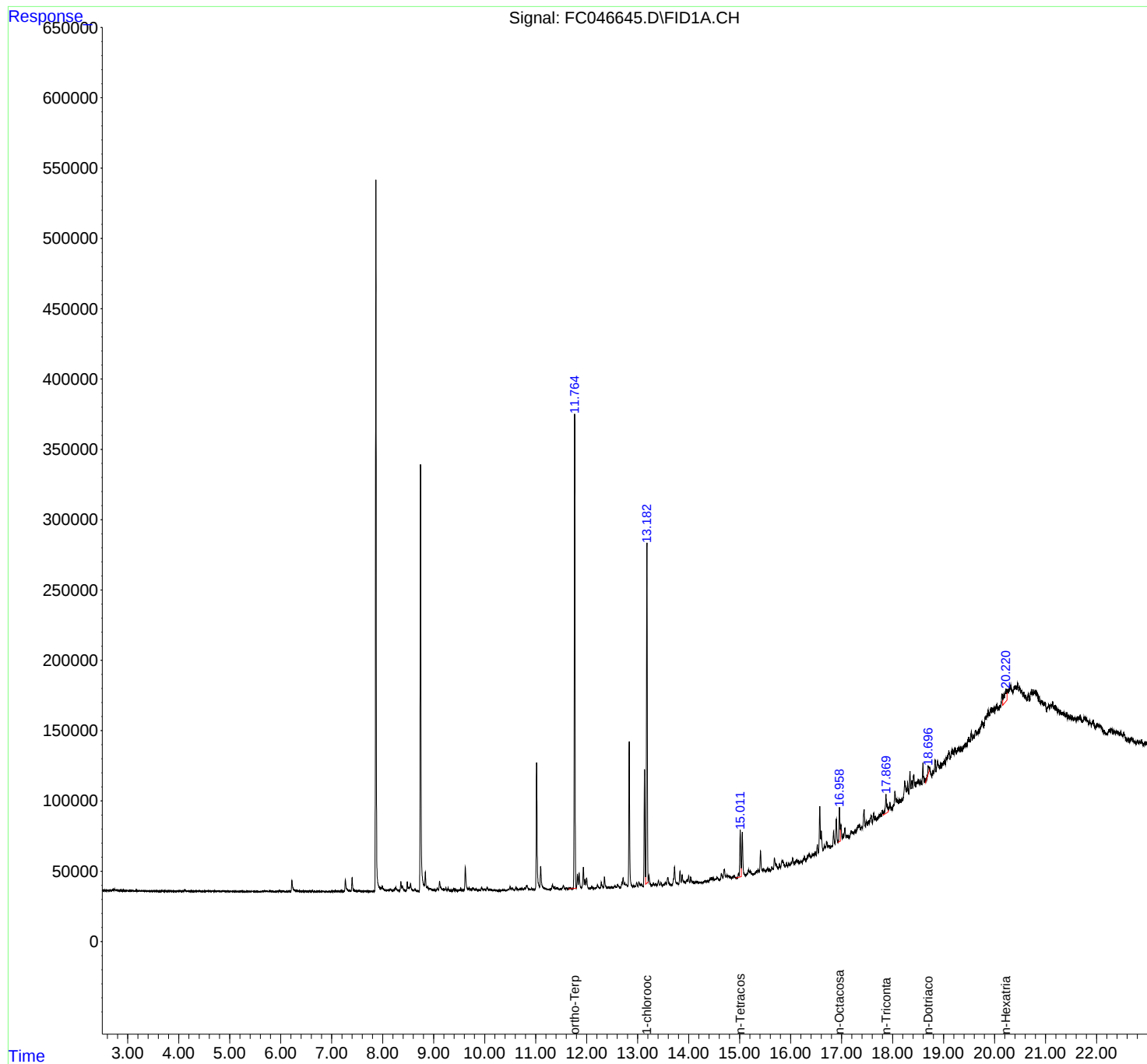
(f)=RT Delta > 1/2 Window

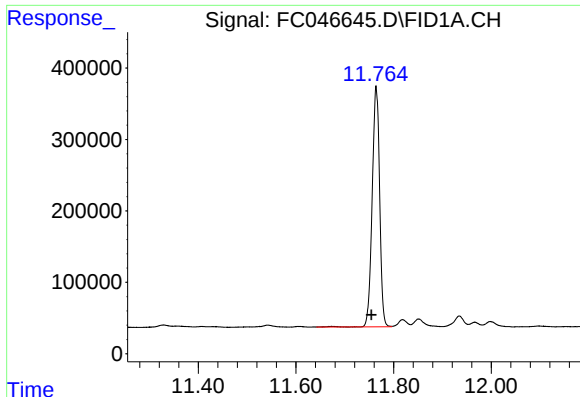
(m)=manual int.

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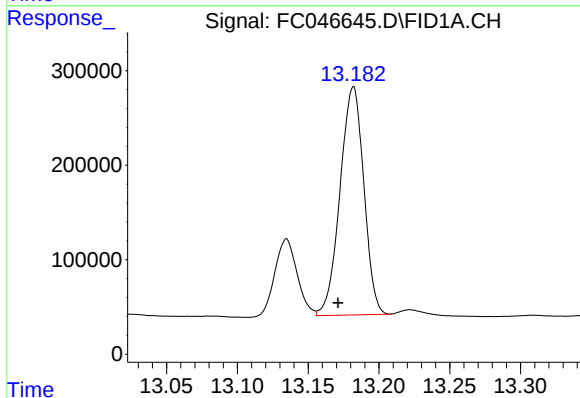
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





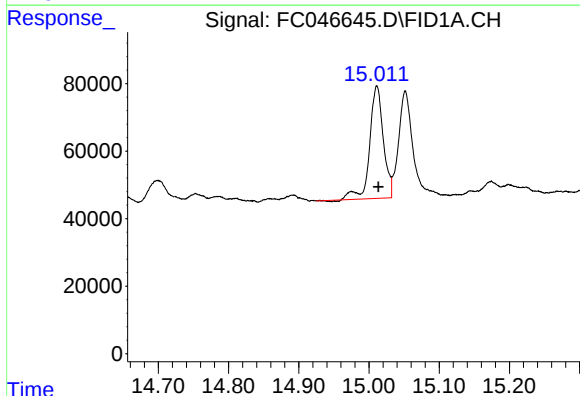
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.010 min
Response: 3546628
Conc: 32.44 ug/ml



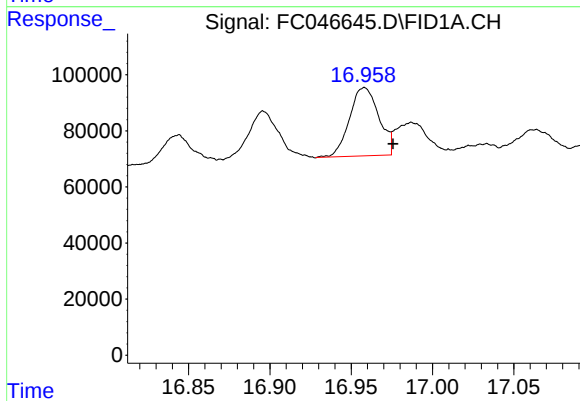
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.010 min
Response: 2821151
Conc: 32.74 ug/ml



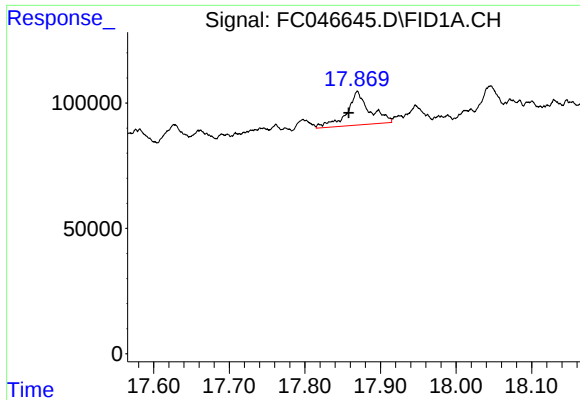
#14 n-Tetracosane (C24)

R.T.: 15.011 min
Delta R.T.: -0.002 min
Response: 450036
Conc: 4.36 ug/ml



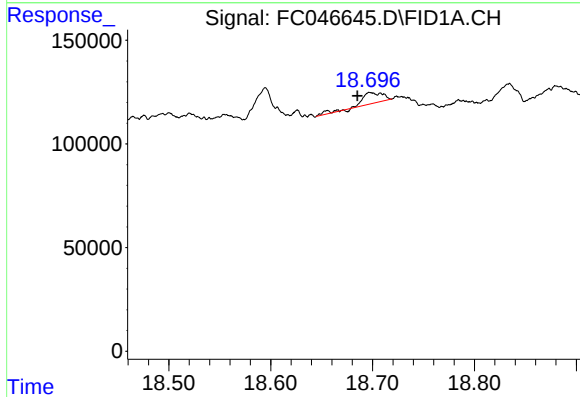
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: -0.018 min
Response: 305179
Conc: 3.00 ug/ml



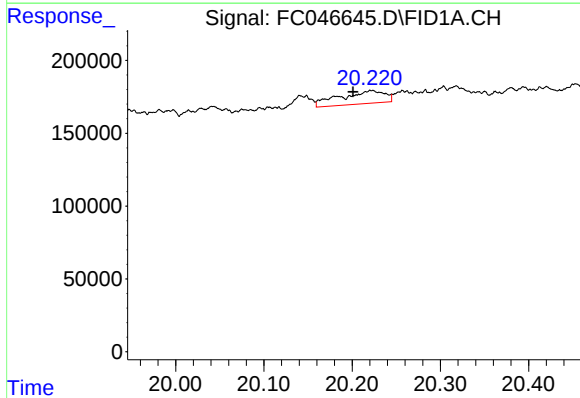
#17 n-Tricontane (C30)

R.T.: 17.870 min
Delta R.T.: 0.012 min
Response: 279314
Conc: 2.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.699 min
Delta R.T.: 0.013 min
Response: 76685
Conc: 0.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.222 min
Delta R.T.: 0.021 min
Response: 313768
Conc: 4.48 ug/ml