

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046654.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2020 9:04
 Operator : DD\AJ
 Sample : L2117-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 00:15:34 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)	11.766	3676833	33.635 ug/ml
Spiked Amount 50.000		Recovery =	67.27%
12) S 1-chlorooctadecane (S...	13.183	2936244	34.072 ug/ml
Spiked Amount 50.000		Recovery =	68.14%
Target Compounds			
14) T n-Tetracosane (C24)	15.013	284624	2.757 ug/ml
16) T n-Octacosane (C28)	16.986	194215	1.908 ug/ml
17) T n-Tricontane (C30)	17.871	307669	3.140 ug/ml
20) T n-Hexatriacontane (C36)	20.149f	294745	4.207 ug/ml

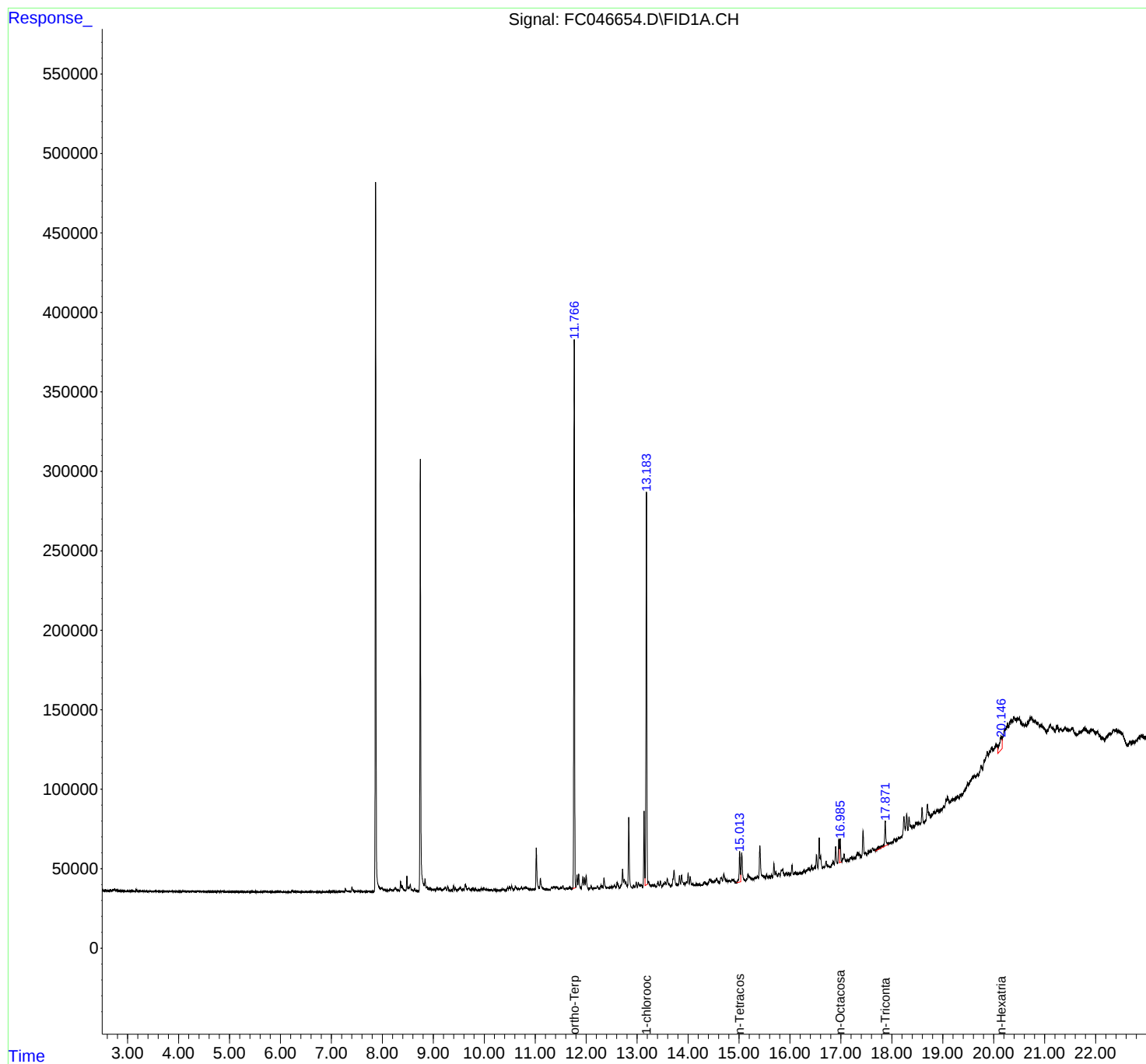
(f)=RT Delta > 1/2 Window

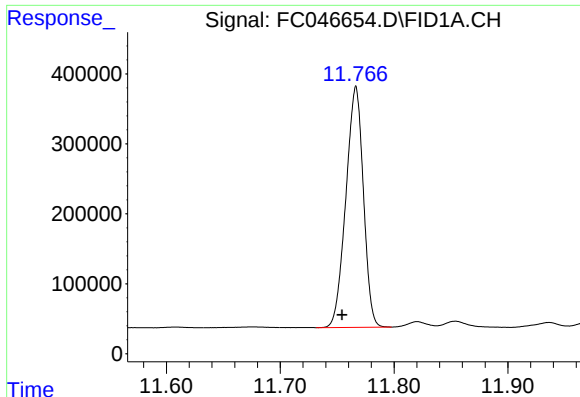
(m)=manual int.

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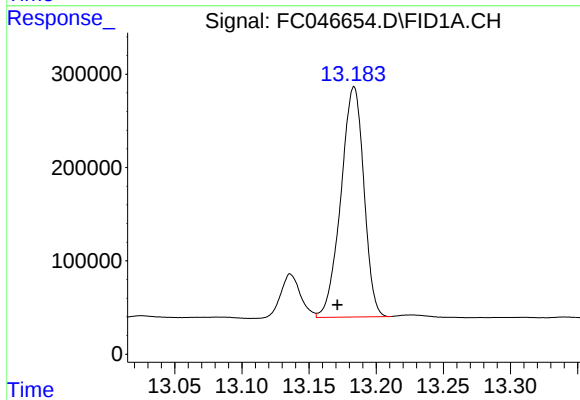
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Signal Info : 20M x 0.18mm x 0.18um





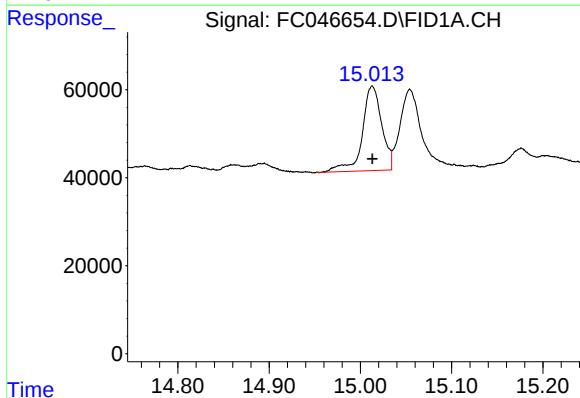
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: 0.012 min
Response: 3676833
Conc: 33.64 ug/ml



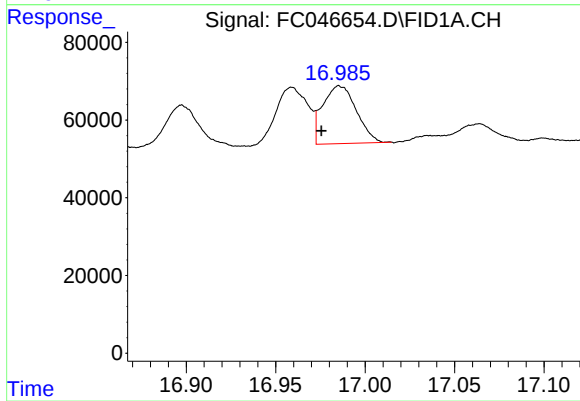
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: 0.012 min
Response: 2936244
Conc: 34.07 ug/ml



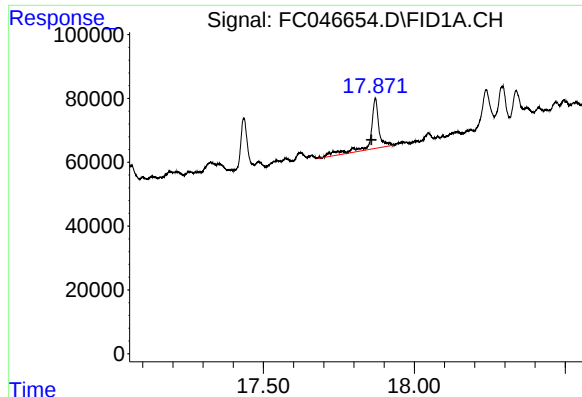
#14 n-Tetracosane (C24)

R.T.: 15.013 min
Delta R.T.: 0.000 min
Response: 284624
Conc: 2.76 ug/ml



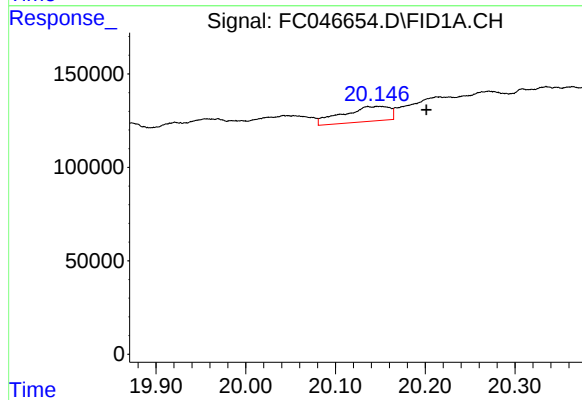
#16 n-Octacosane (C28)

R.T.: 16.986 min
Delta R.T.: 0.010 min
Response: 194215
Conc: 1.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.871 min
Delta R.T.: 0.013 min
Response: 307669
Conc: 3.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: -0.052 min
Response: 294745
Conc: 4.21 ug/ml