

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030220AL\
 Data File : FC046043.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2020 22:42
 Operator : DD\AJ
 Sample : L1744-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 01:09:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.765	4131464	36.216 ug/ml
Spiked Amount 50.000		Recovery =	72.43%
12) S 1-chlorooctadecane (S...	13.182	3722112	41.491 ug/ml
Spiked Amount 50.000		Recovery =	82.98%
Target Compounds			
11) T n-Heneicosane (C21)	13.329	183791	1.723 ug/ml
14) T n-Tetracosane (C24)	15.042	1366488	12.768 ug/ml
16) T n-Octacosane (C28)	17.040	273177	2.609 ug/ml
18) T n-Dotriacontane (C32)	18.700	313254	3.660 ug/ml

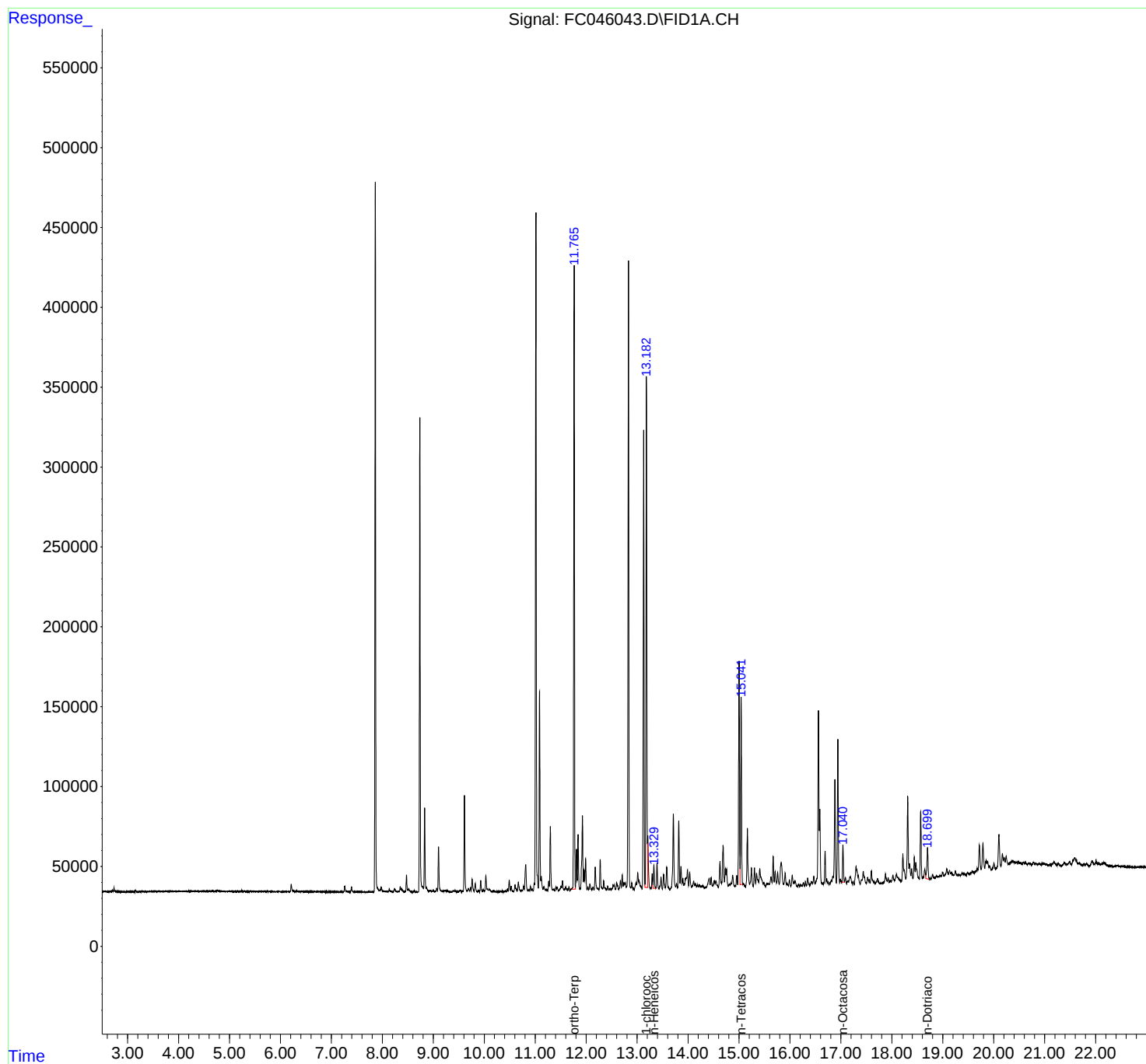
(f)=RT Delta > 1/2 Window

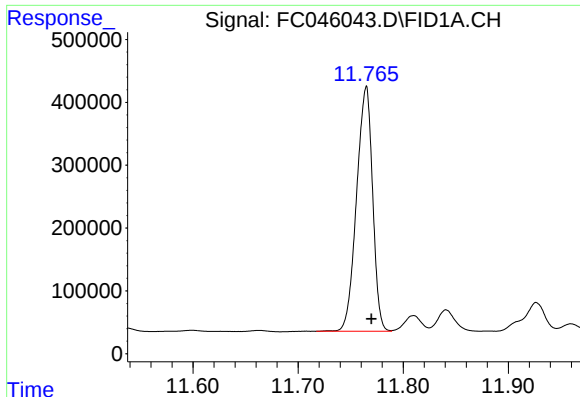
(m)=manual int.

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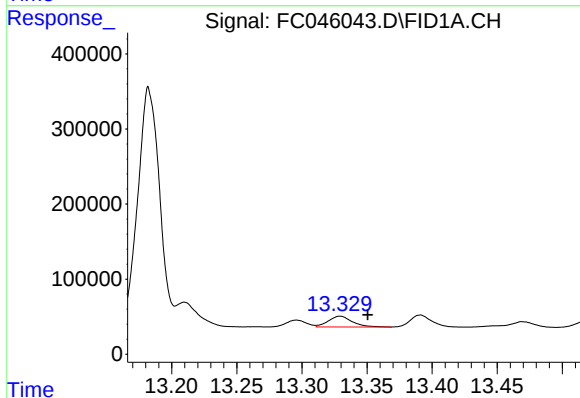
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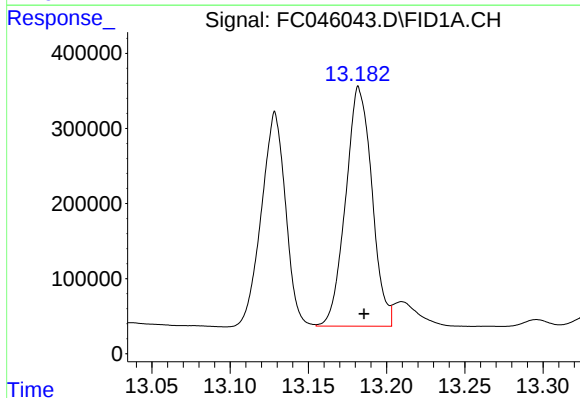
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.005 min
Response: 4131464
Conc: 36.22 ug/ml



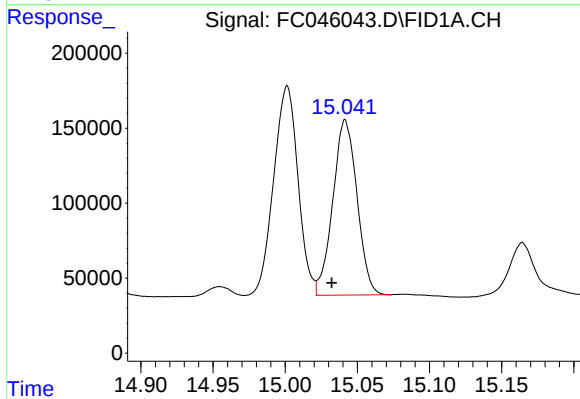
#11 n-Heneicosane (C21)

R.T.: 13.329 min
Delta R.T.: -0.021 min
Response: 183791
Conc: 1.72 ug/ml



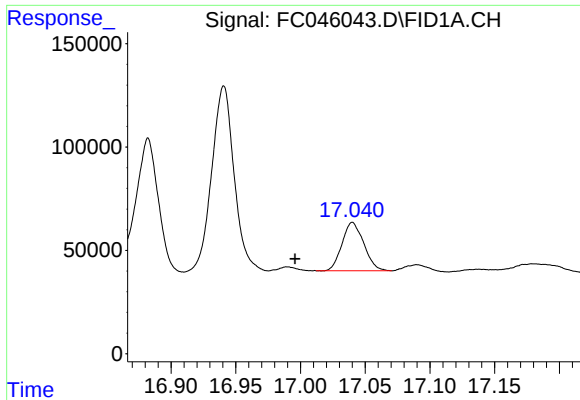
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: -0.003 min
Response: 3722112
Conc: 41.49 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.042 min
Delta R.T.: 0.009 min
Response: 1366488
Conc: 12.77 ug/ml



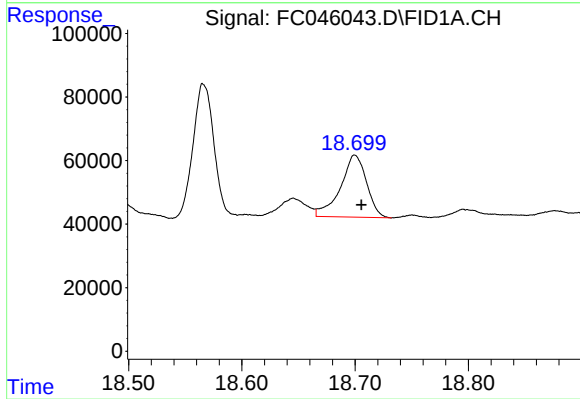
#16 n-Octacosane (C28)

R.T.: 17.040 min

Delta R.T.: 0.044 min

Response: 273177

Conc: 2.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.700 min

Delta R.T.: -0.006 min

Response: 313254

Conc: 3.66 ug/ml