

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010820AL\
 Data File : FC045232.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2020 19:45
 Operator : DD\AJ
 Sample : L1016-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 01:19:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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	3447567	30.397 ug/ml
Spiked Amount 50.000		Recovery =	60.79%
12) S 1-chlorooctadecane (S...	13.187	4577937	51.342 ug/ml
Spiked Amount 50.000		Recovery =	102.68%
Target Compounds			
11) T n-Heneicosane (C21)	13.401	297596	2.814 ug/ml
14) T n-Tetracosane (C24)	15.041	716596	6.707 ug/ml
16) T n-Octacosane (C28)	17.042	144542	1.369 ug/ml
17) T n-Tricontane (C30)	17.885	245128	2.405 ug/ml

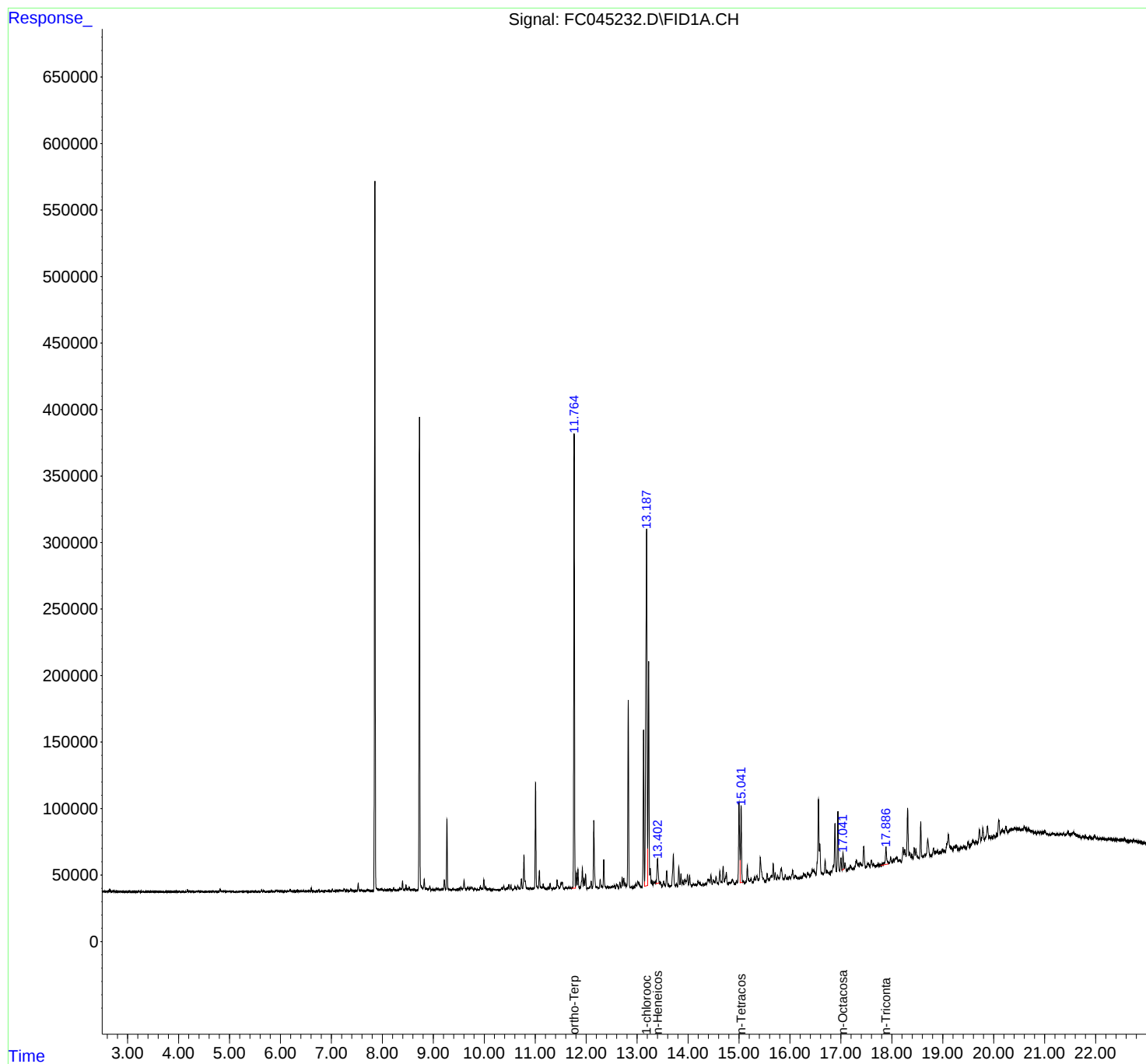
(f)=RT Delta > 1/2 Window

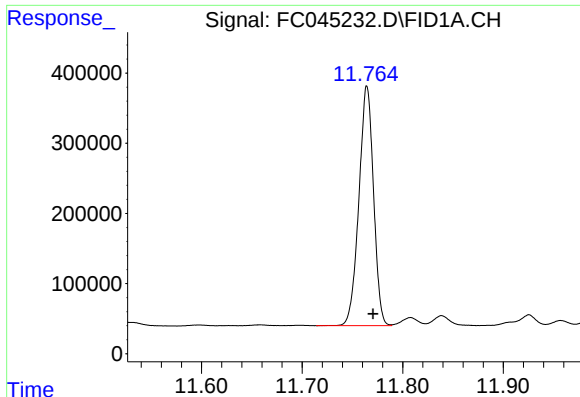
(m)=manual int.

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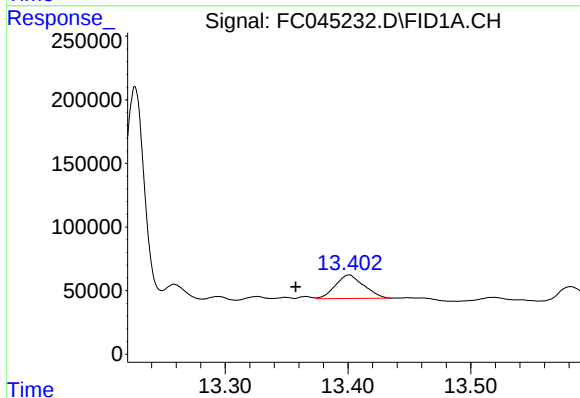
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Signal Info : 20M x 0.18mm x 0.18um





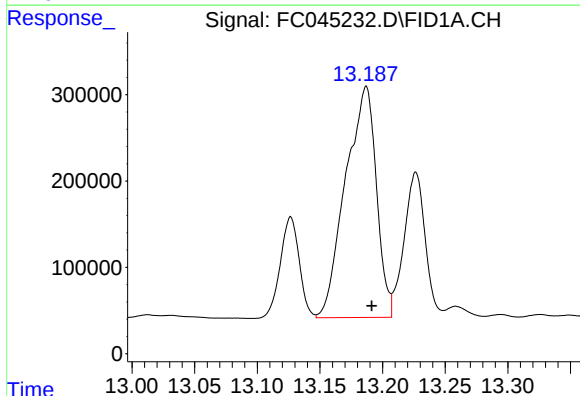
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: -0.006 min
Response: 3447567
Conc: 30.40 ug/ml



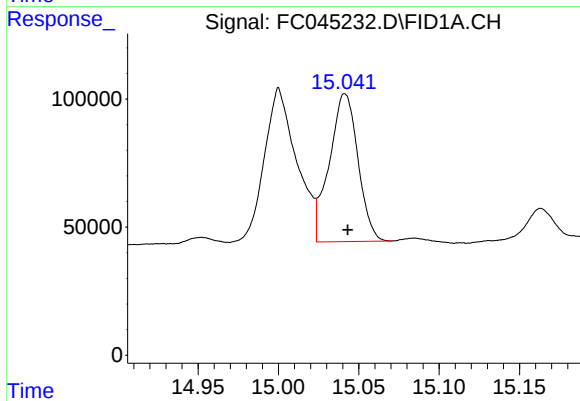
#11 n-Heneicosane (C21)

R.T.: 13.401 min
Delta R.T.: 0.043 min
Response: 297596
Conc: 2.81 ug/ml



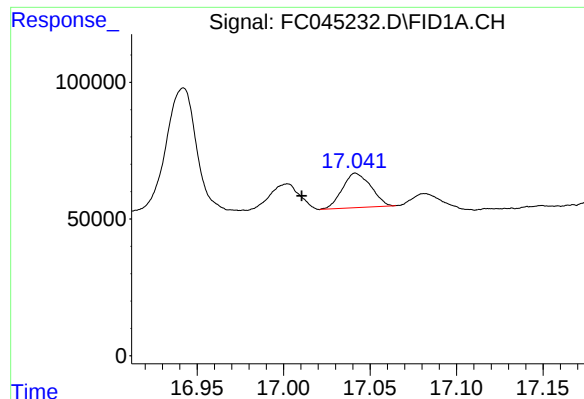
#12 1-chlorooctadecane (SURR)

R.T.: 13.187 min
Delta R.T.: -0.005 min
Response: 4577937
Conc: 51.34 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.041 min
Delta R.T.: -0.002 min
Response: 716596
Conc: 6.71 ug/ml



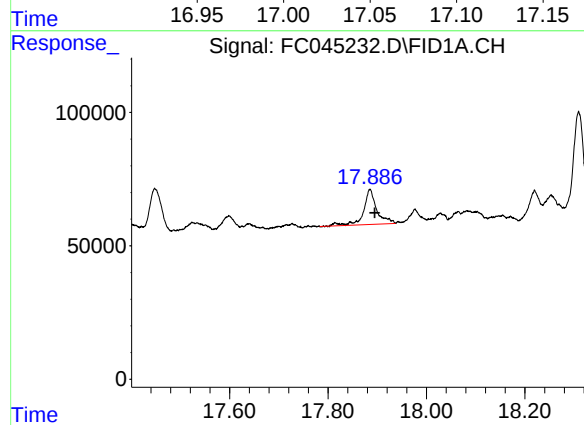
#16 n-Octacosane (C28)

R.T.: 17.042 min

Delta R.T.: 0.031 min

Response: 144542

Conc: 1.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.885 min

Delta R.T.: -0.010 min

Response: 245128

Conc: 2.40 ug/ml