

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045486.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 17:32
 Operator : DD\AJ
 Sample : L1007-21D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:49:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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	4375562	39.803 ug/ml
Spiked Amount 50.000		Recovery =	79.61%
12) S 1-chlorooctadecane (S...	13.188	3525432	40.548 ug/ml
Spiked Amount 50.000		Recovery =	81.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.467f	141922	1.440 ug/ml
14) T n-Tetracosane (C24)	15.043	436831	4.204 ug/ml
16) T n-Octacosane (C28)	17.046	197422	1.932 ug/ml

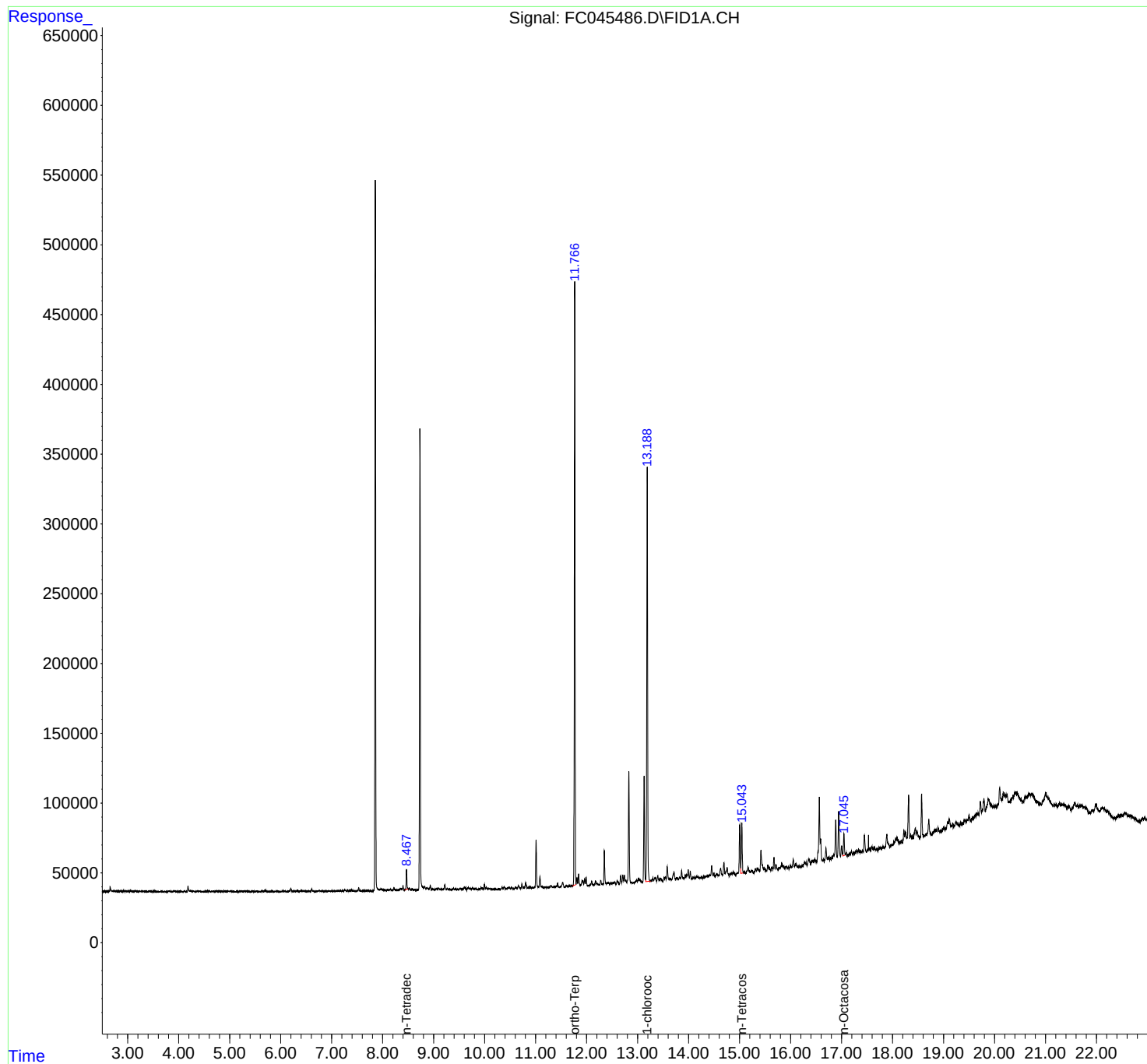
(f)=RT Delta > 1/2 Window

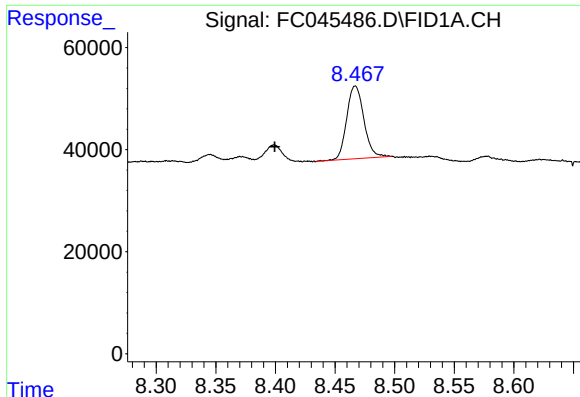
(m)=manual int.

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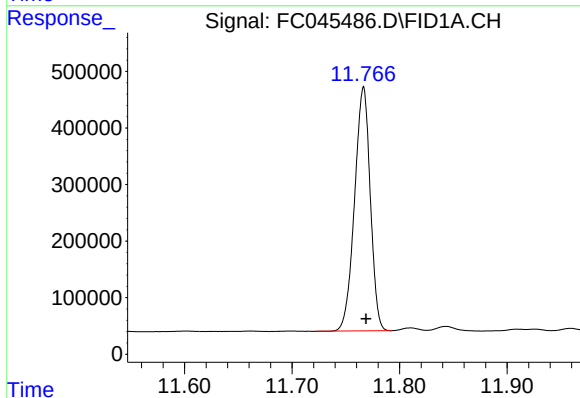
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





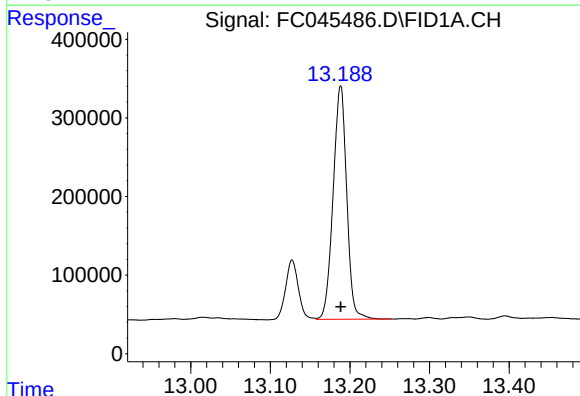
#6 n-Tetradecane (C14)

R.T.: 8.467 min
Delta R.T.: 0.068 min
Response: 141922
Conc: 1.44 ug/ml



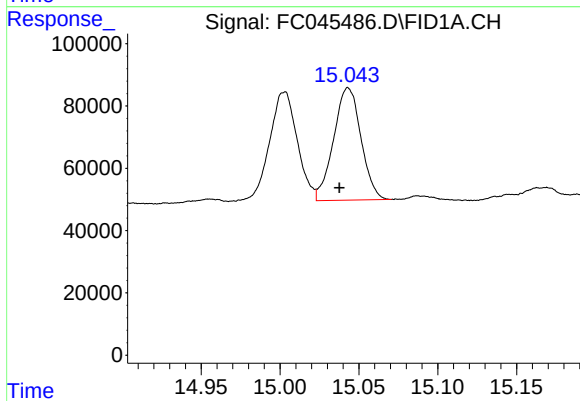
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.002 min
Response: 4375562
Conc: 39.80 ug/ml



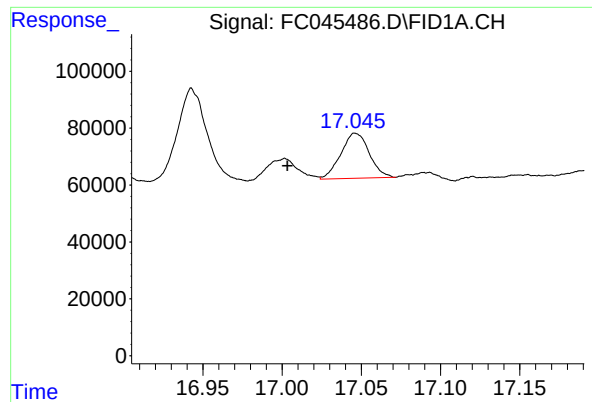
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 3525432
Conc: 40.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.043 min
Delta R.T.: 0.005 min
Response: 436831
Conc: 4.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.046 min
Delta R.T.: 0.043 min
Response: 197422
Conc: 1.93 ug/ml