

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045485.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 16:56
 Operator : DD\AJ
 Sample : L1007-21
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:49:49 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)	11.767	4451057	40.490 ug/ml
Spiked Amount 50.000		Recovery =	80.98%
12) S 1-chlorooctadecane (S...	13.188	3591985	41.313 ug/ml
Spiked Amount 50.000		Recovery =	82.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.467f	143807	1.459 ug/ml
14) T n-Tetracosane (C24)	15.042	452700	4.357 ug/ml
16) T n-Octacosane (C28)	17.046	188515	1.844 ug/ml

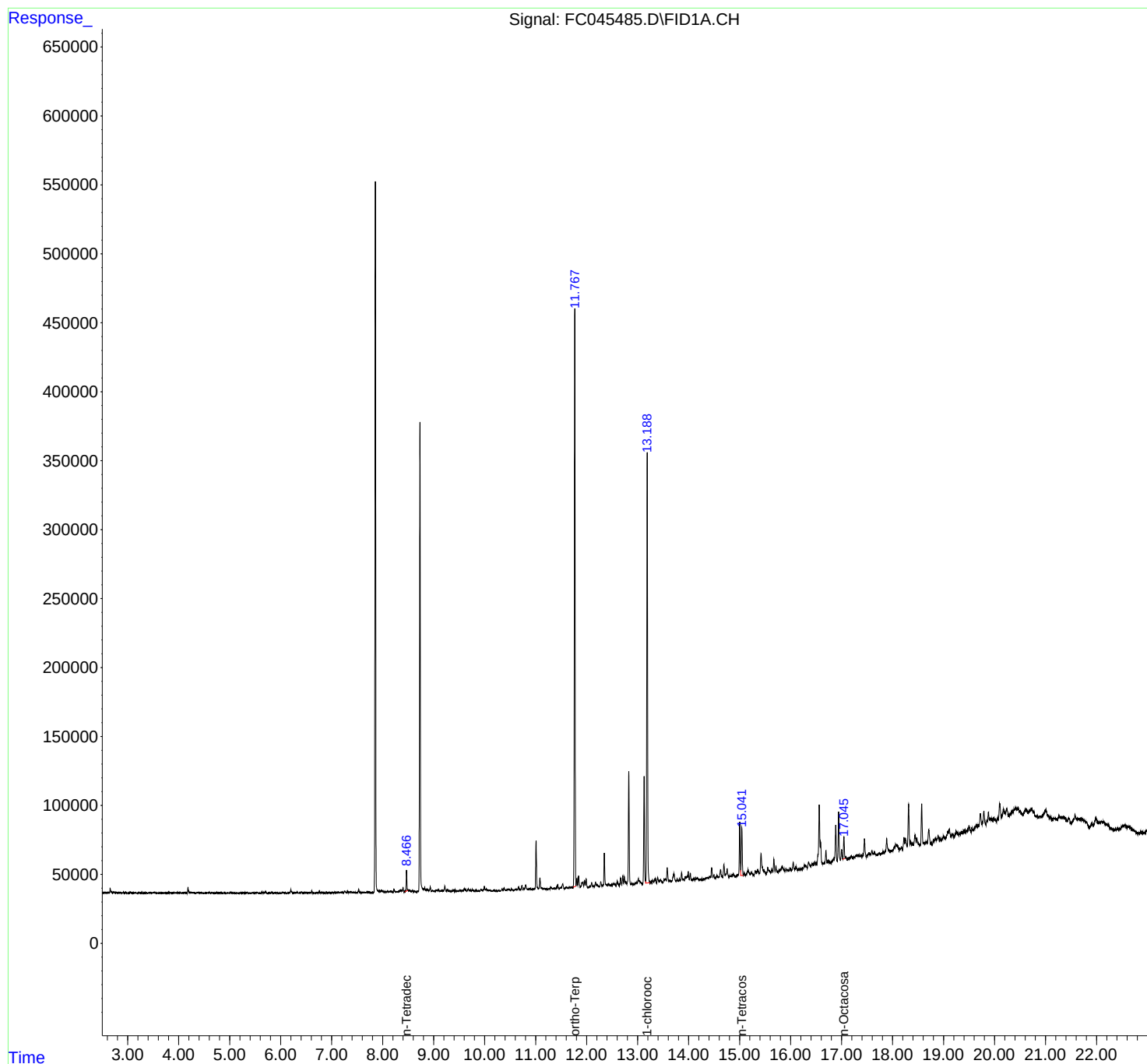
(f)=RT Delta > 1/2 Window

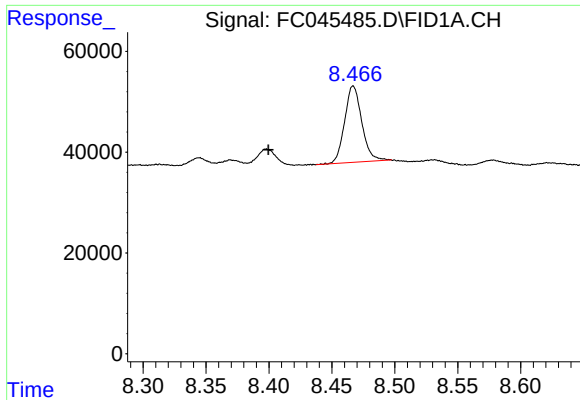
(m)=manual int.

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QLast Update : Wed Jan 22 04:15:47 2020
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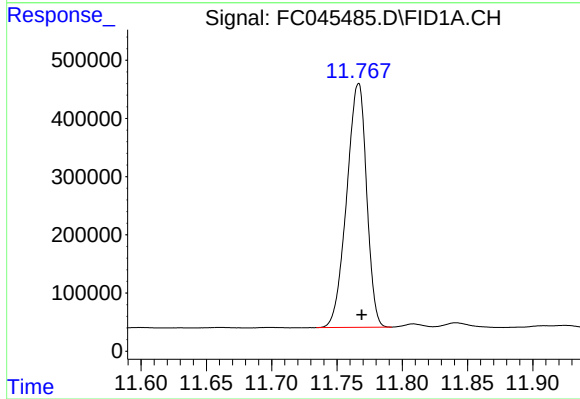
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





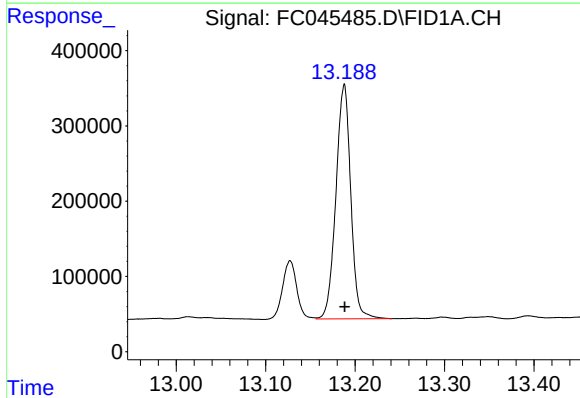
#6 n-Tetradecane (C14)

R.T.: 8.467 min
Delta R.T.: 0.068 min
Response: 143807
Conc: 1.46 ug/ml



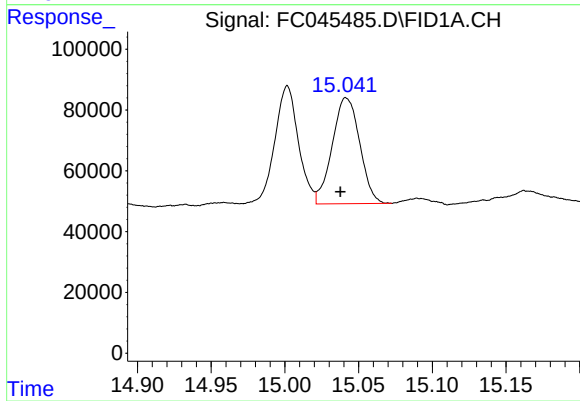
#9 ortho-Terphenyl (SURR)

R.T.: 11.767 min
Delta R.T.: -0.002 min
Response: 4451057
Conc: 40.49 ug/ml



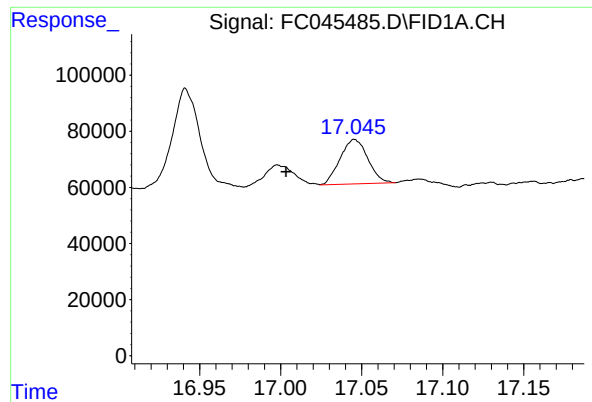
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 3591985
Conc: 41.31 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.042 min
Delta R.T.: 0.004 min
Response: 452700
Conc: 4.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.046 min
Delta R.T.: 0.042 min
Response: 188515
Conc: 1.84 ug/ml