

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
 Data File : FC045555.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2020 19:18
 Operator : DD\AJ
 Sample : L1296-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:56:57 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)	11.765	4033202	36.689 ug/ml
Spiked Amount 50.000		Recovery =	73.38%
12) S 1-chlorooctadecane (S...	13.185	3398448	39.087 ug/ml
Spiked Amount 50.000		Recovery =	78.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.467f	132687	1.346 ug/ml
14) T n-Tetracosane (C24)	15.041	886423	8.530 ug/ml
16) T n-Octacosane (C28)	17.041	277825	2.718 ug/ml
17) T n-Tricontane (C30)	17.880	112961	1.151 ug/ml
18) T n-Dotriacontane (C32)	18.704	429864	5.166 ug/ml

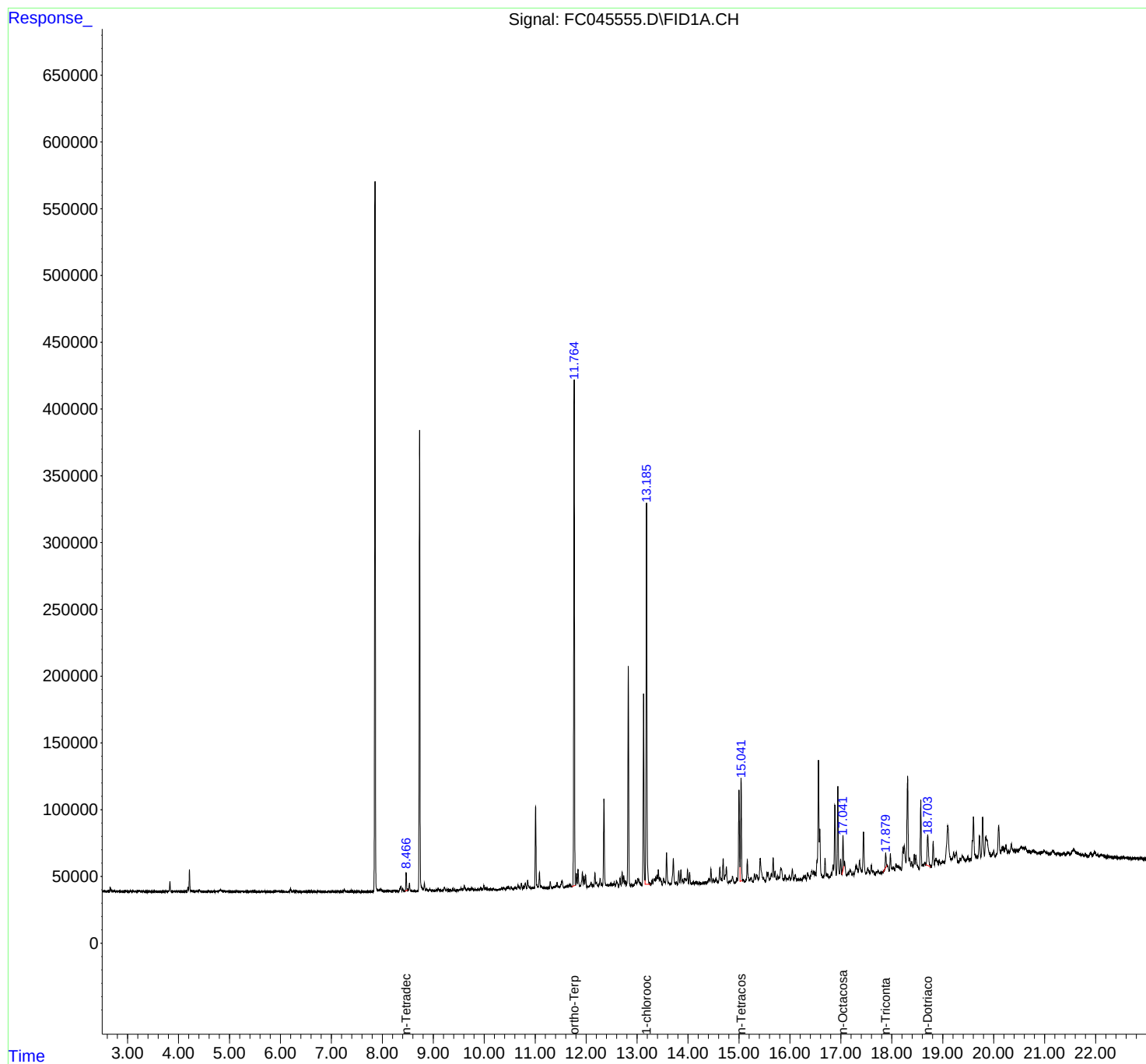
(f)=RT Delta > 1/2 Window

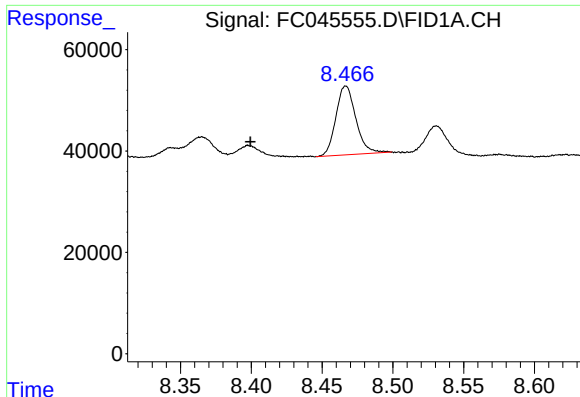
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
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Operator : DD\AJ
Sample : L1296-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 31 00:56:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

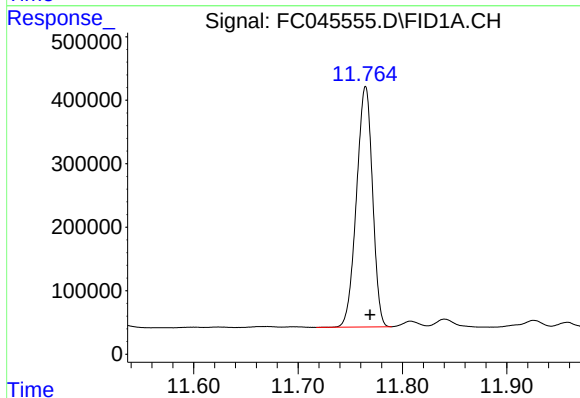
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





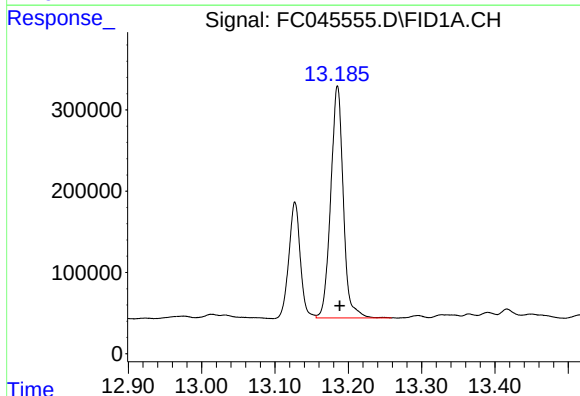
#6 n-Tetradecane (C14)

R.T.: 8.467 min
Delta R.T.: 0.067 min
Response: 132687
Conc: 1.35 ug/ml



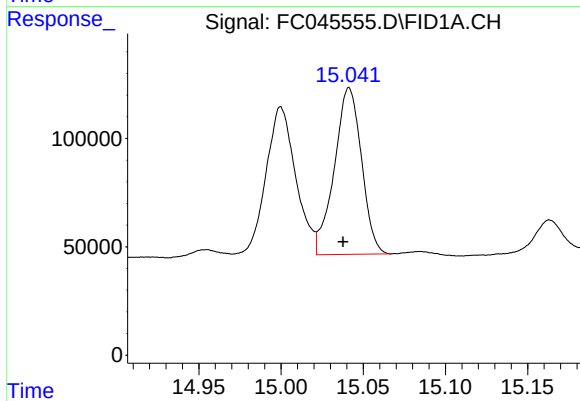
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.004 min
Response: 4033202
Conc: 36.69 ug/ml



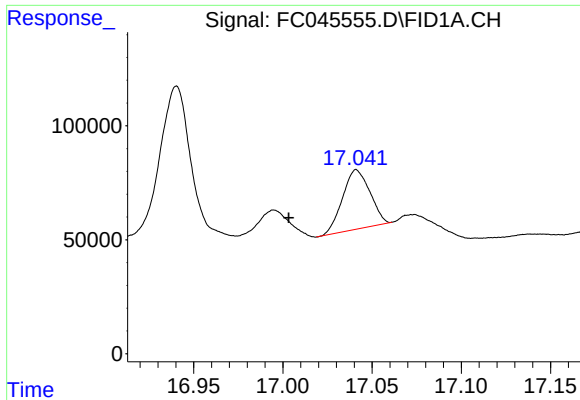
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min
Delta R.T.: -0.003 min
Response: 3398448
Conc: 39.09 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.041 min
Delta R.T.: 0.004 min
Response: 886423
Conc: 8.53 ug/ml



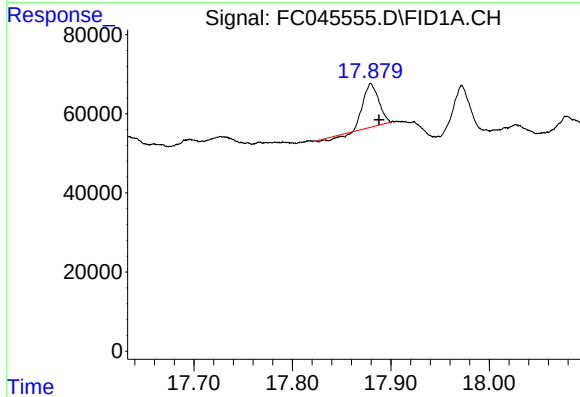
#16 n-Octacosane (C28)

R.T.: 17.041 min

Delta R.T.: 0.038 min

Response: 277825

Conc: 2.72 ug/ml



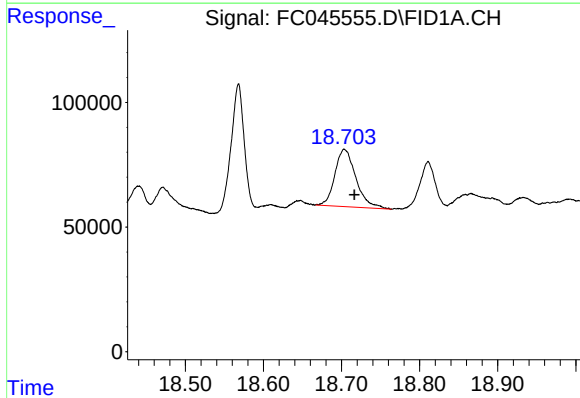
#17 n-Tricontane (C30)

R.T.: 17.880 min

Delta R.T.: -0.008 min

Response: 112961

Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.704 min

Delta R.T.: -0.013 min

Response: 429864

Conc: 5.17 ug/ml