

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AL\
 Data File : FD030756.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2019 23:25
 Operator : DD\AJ
 Sample : K4942-05
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 03:19:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.480	4949998	34.032 ug/ml
Spiked Amount 50.000		Recovery =	68.06%
12) S 1-chlorooctadecane (S...	12.907	3706160	33.934 ug/ml
Spiked Amount 50.000		Recovery =	67.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.202	168407	1.323 ug/ml
16) T n-Octacosane (C28)	16.748	152336	1.249 ug/ml
17) T n-Tricontane (C30)	17.581	149282	1.256 ug/ml
18) T n-Dotriacontane (C32)	18.406	137391	1.198 ug/ml
21) T n-Octatriacontane (C38)	20.623	576193	5.938 ug/ml

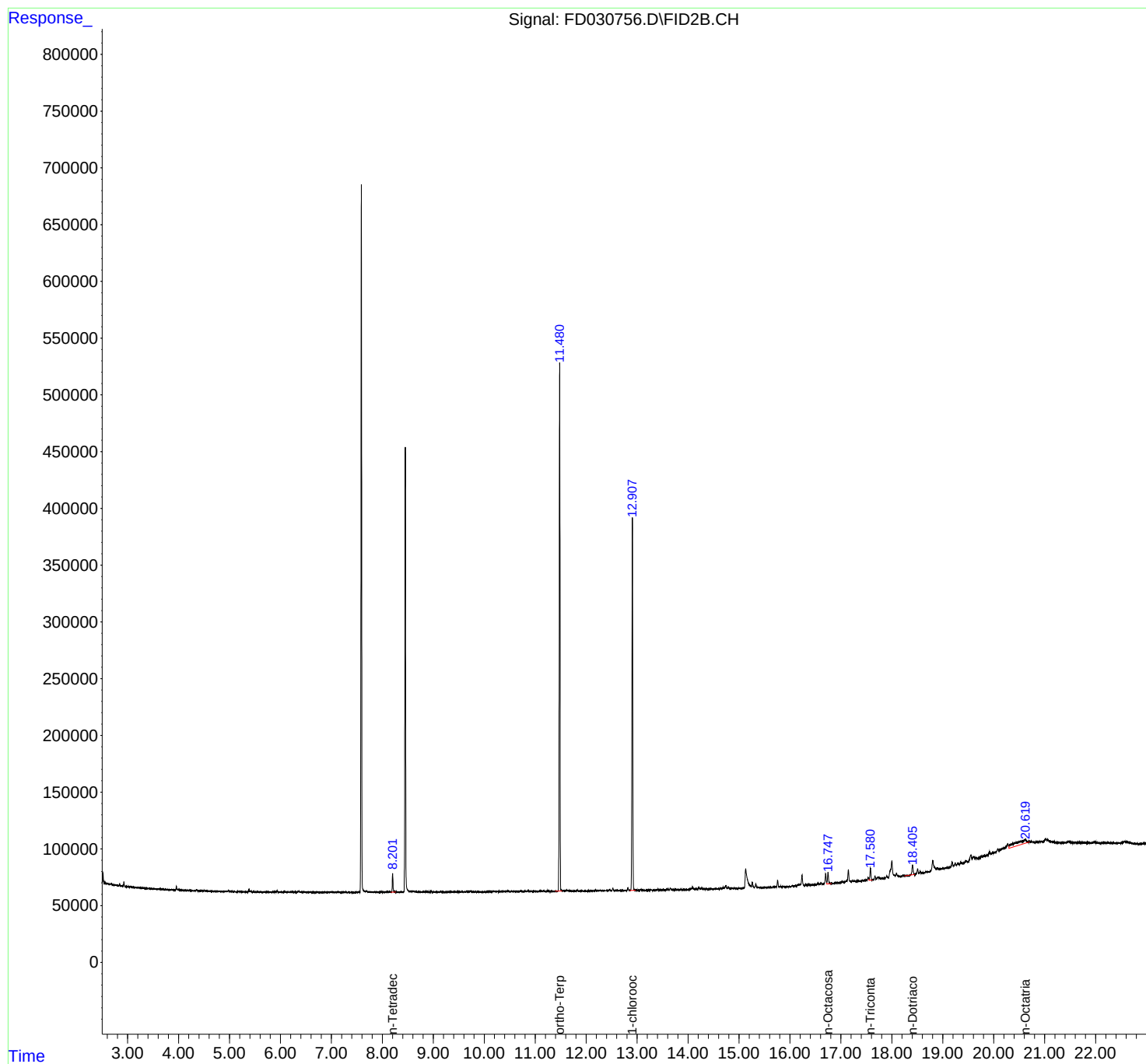
(f)=RT Delta > 1/2 Window

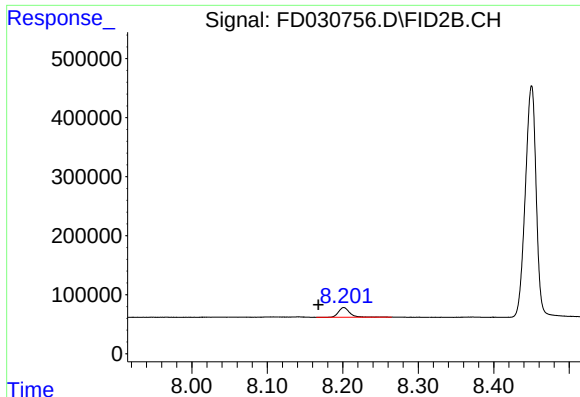
(m)=manual int.

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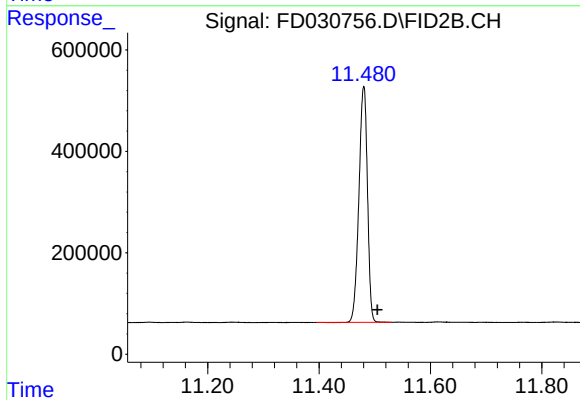
Volume Inj. : 1 ul
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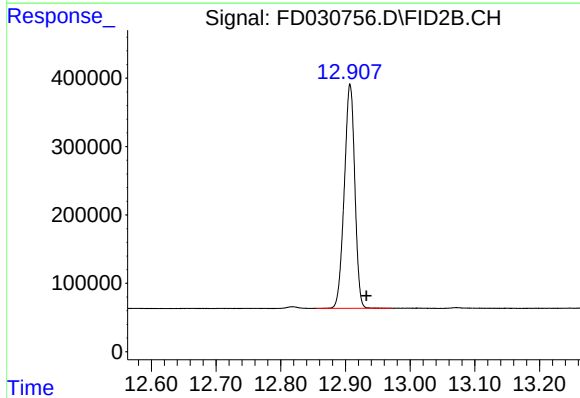
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.034 min
Response: 168407
Conc: 1.32 ug/ml



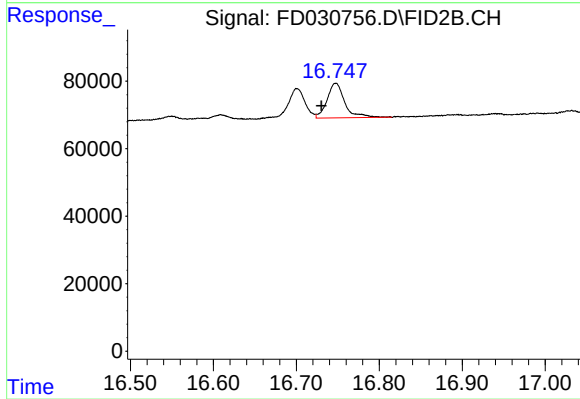
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: -0.025 min
Response: 4949998
Conc: 34.03 ug/ml



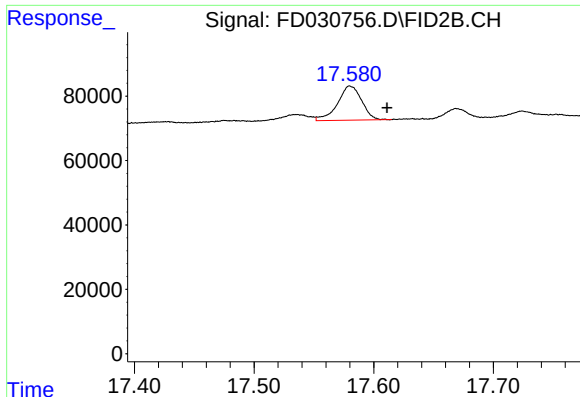
#12 1-chlorooctadecane (SURR)

R.T.: 12.907 min
Delta R.T.: -0.025 min
Response: 3706160
Conc: 33.93 ug/ml



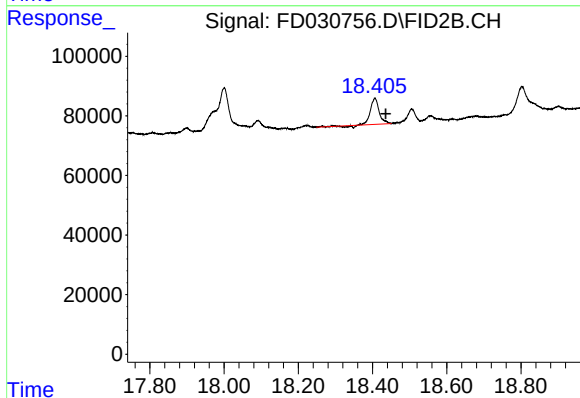
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.017 min
Response: 152336
Conc: 1.25 ug/ml



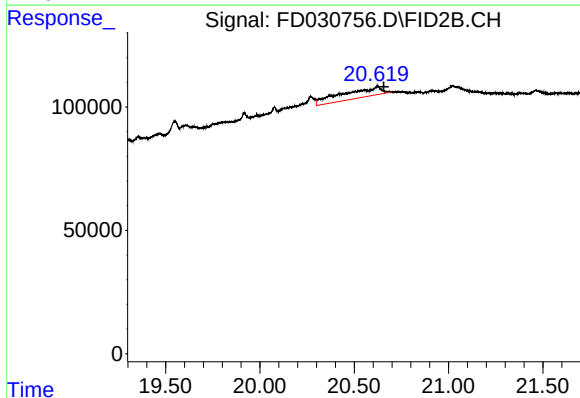
#17 n-Tricontane (C30)

R.T.: 17.581 min
Delta R.T.: -0.030 min
Response: 149282
Conc: 1.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.406 min
Delta R.T.: -0.030 min
Response: 137391
Conc: 1.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.623 min
Delta R.T.: -0.033 min
Response: 576193
Conc: 5.94 ug/ml