

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AL\
 Data File : FD030761.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 2:26
 Operator : DD\AJ
 Sample : K4942-16
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 06:38:28 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	6095823	41.909 ug/ml
Spiked Amount 50.000		Recovery =	83.82%
12) S 1-chlorooctadecane (S...	12.907	4618559	42.289 ug/ml
Spiked Amount 50.000		Recovery =	84.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.201	201753	1.585 ug/ml
16) T n-Octacosane (C28)	16.700	71148	0.584 ug/ml
17) T n-Tricontane (C30)	17.580	202634	1.704 ug/ml
18) T n-Dotriacontane (C32)	18.403	151199	1.319 ug/ml
21) T n-Octatriacontane (C38)	20.621	382117	3.938 ug/ml

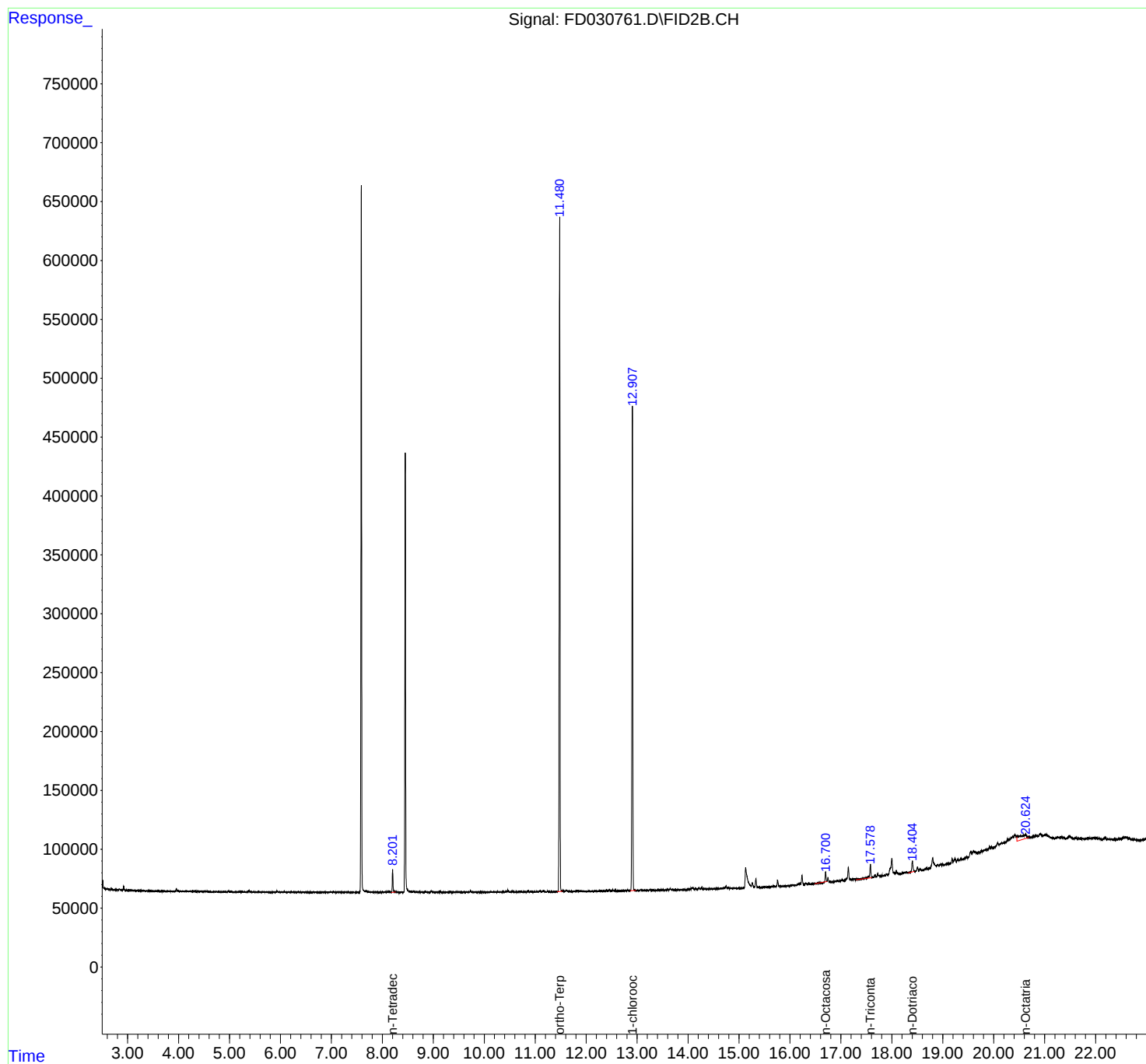
(f)=RT Delta > 1/2 Window

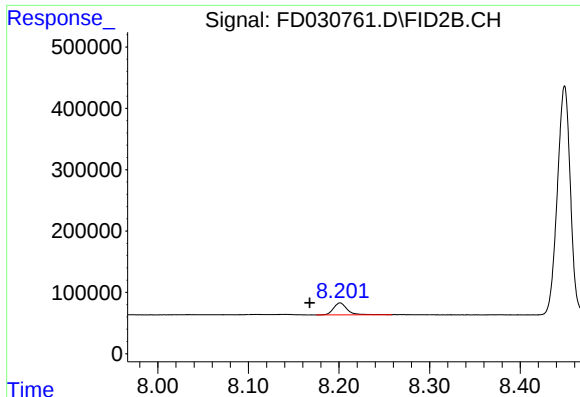
(m)=manual int.

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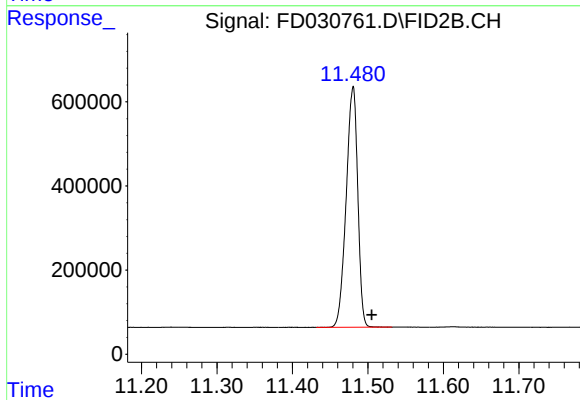
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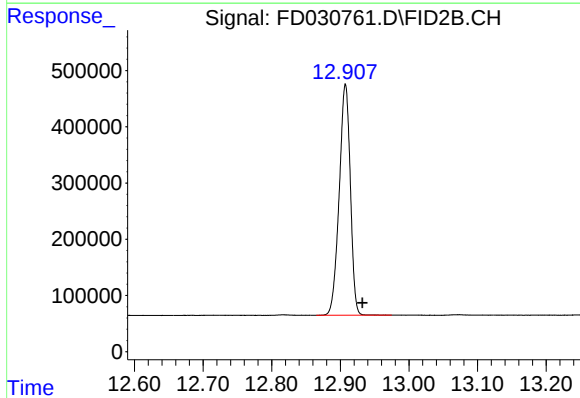
#6 n-Tetradecane (C14)

R.T.: 8.201 min
Delta R.T.: 0.033 min
Response: 201753
Conc: 1.59 ug/ml



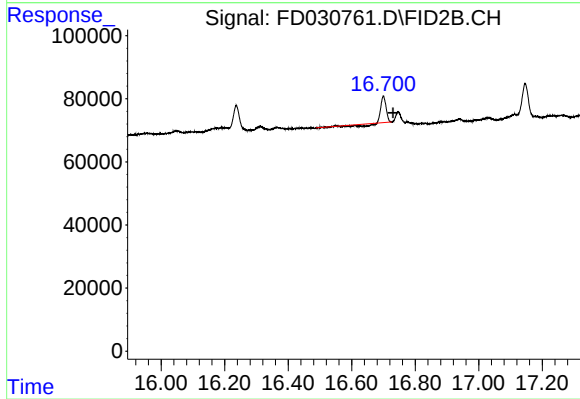
#9 ortho-Terphenyl (SURRE)

R.T.: 11.480 min
Delta R.T.: -0.025 min
Response: 6095823
Conc: 41.91 ug/ml



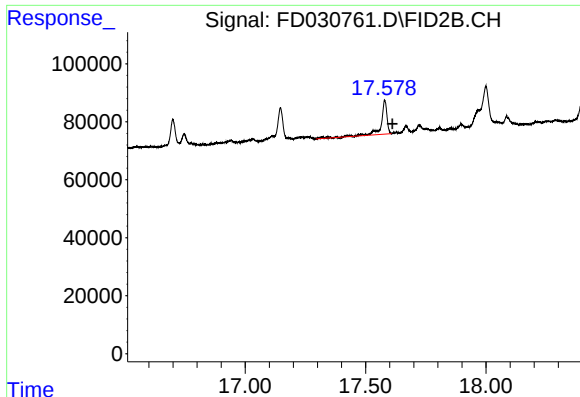
#12 1-chlorooctadecane (SURRE)

R.T.: 12.907 min
Delta R.T.: -0.025 min
Response: 4618559
Conc: 42.29 ug/ml



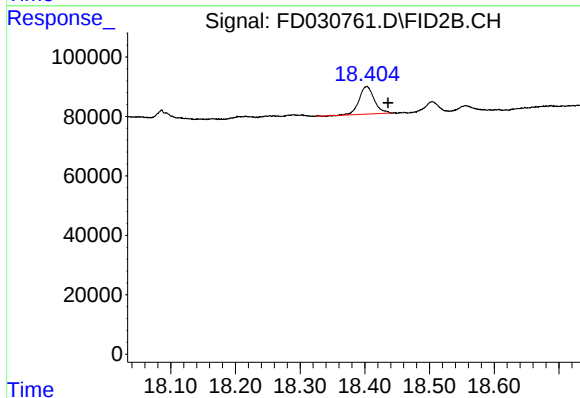
#16 n-Octacosane (C28)

R.T.: 16.700 min
Delta R.T.: -0.030 min
Response: 71148
Conc: 0.58 ug/ml



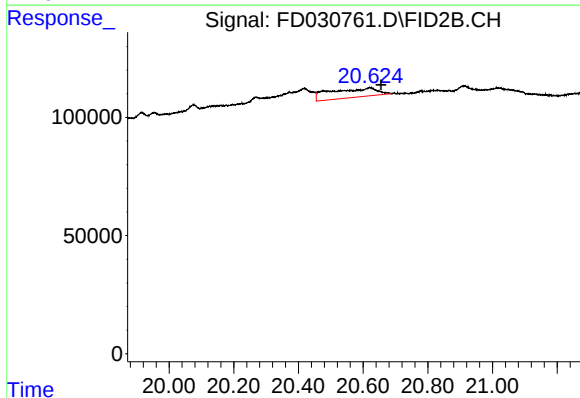
#17 n-Tricontane (C30)

R.T.: 17.580 min
Delta R.T.: -0.031 min
Response: 202634
Conc: 1.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.403 min
Delta R.T.: -0.033 min
Response: 151199
Conc: 1.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.621 min
Delta R.T.: -0.036 min
Response: 382117
Conc: 3.94 ug/ml