

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030575.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2019 18:29
 Operator : DD\AJ
 Sample : K4759-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 07:53:41 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)	11.498	3720617	25.580 ug/ml
Spiked Amount 50.000		Recovery =	51.16%
12) S 1-chlorooctadecane (S...	12.925	3050966	27.935 ug/ml
Spiked Amount 50.000		Recovery =	55.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.219f	273898	2.152 ug/ml
17) T n-Tricontane (C30)	17.599	130186	1.095 ug/ml
21) T n-Octatriacontane (C38)	20.640	234151	2.413 ug/ml

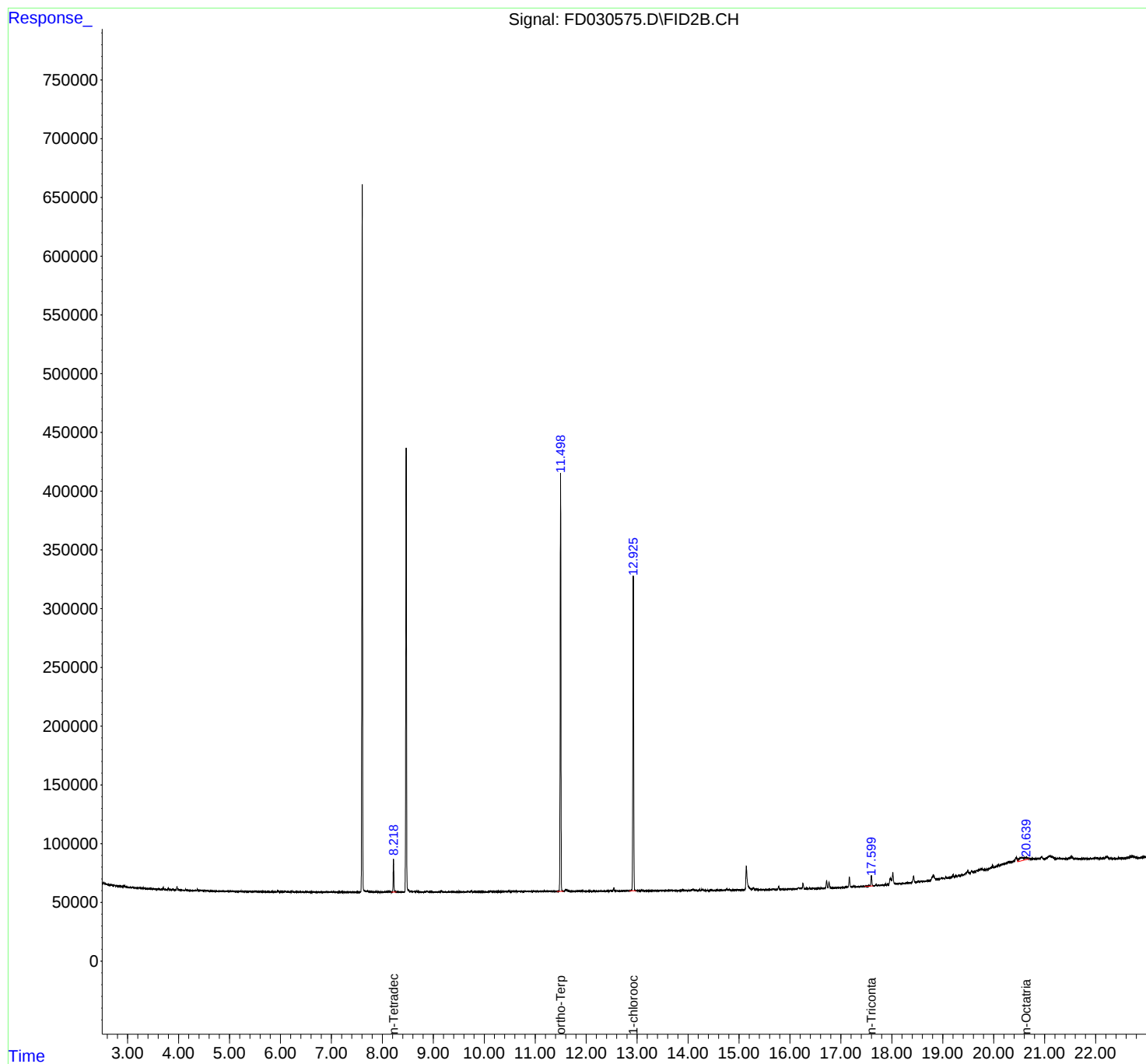
(f)=RT Delta > 1/2 Window

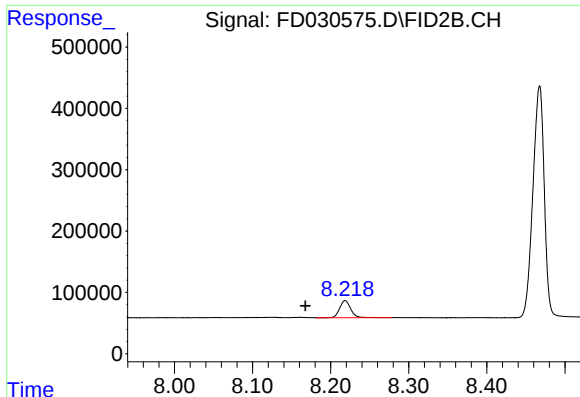
(m)=manual int.

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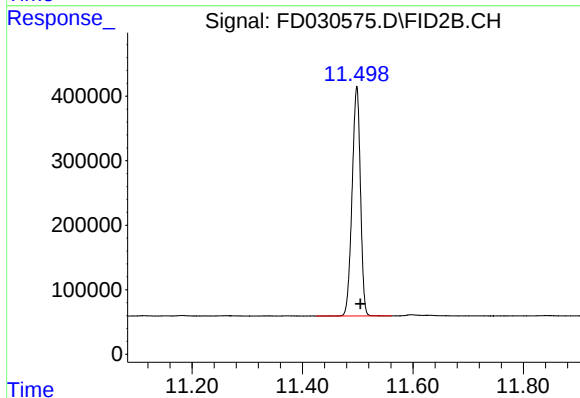
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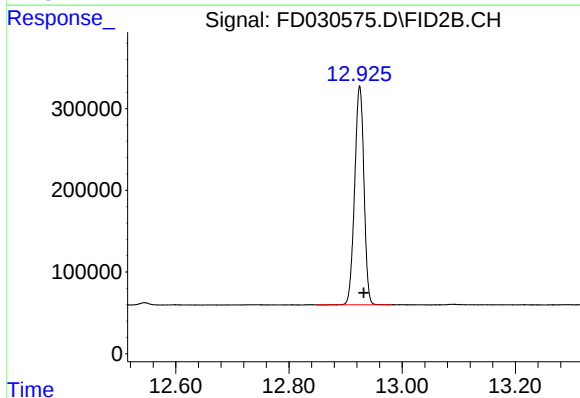
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.051 min
Response: 273898
Conc: 2.15 ug/ml



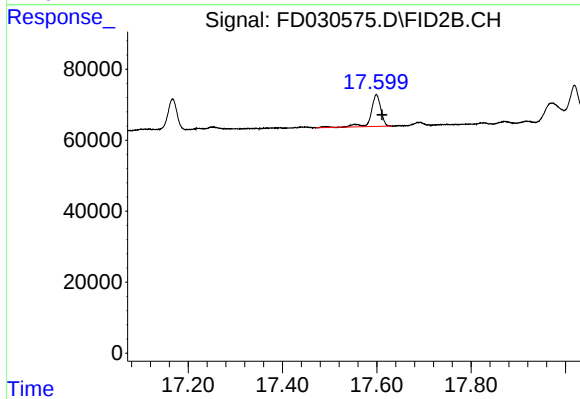
#9 ortho-Terphenyl (SURR)

R.T.: 11.498 min
Delta R.T.: -0.007 min
Response: 3720617
Conc: 25.58 ug/ml



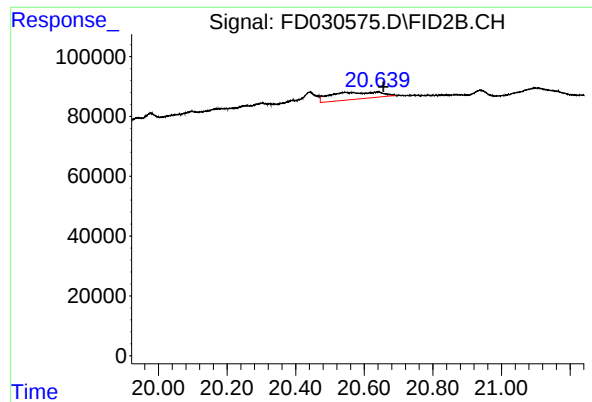
#12 1-chlorooctadecane (SURR)

R.T.: 12.925 min
Delta R.T.: -0.007 min
Response: 3050966
Conc: 27.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.012 min
Response: 130186
Conc: 1.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.640 min
Delta R.T.: -0.016 min
Response: 234151
Conc: 2.41 ug/ml