

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030850.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2019 16:06
 Operator : DD\AJ
 Sample : K5079-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:14:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.457	5922207	42.219 ug/ml
Spiked Amount 50.000		Recovery =	84.44%
12) S 1-chlorooctadecane (S...	12.886	4488554	41.369 ug/ml
Spiked Amount 50.000		Recovery =	82.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.185	125003	1.037 ug/ml
16) T n-Octacosane (C28)	16.726	241189	1.863 ug/ml
17) T n-Tricontane (C30)	17.558	93456	0.719 ug/ml

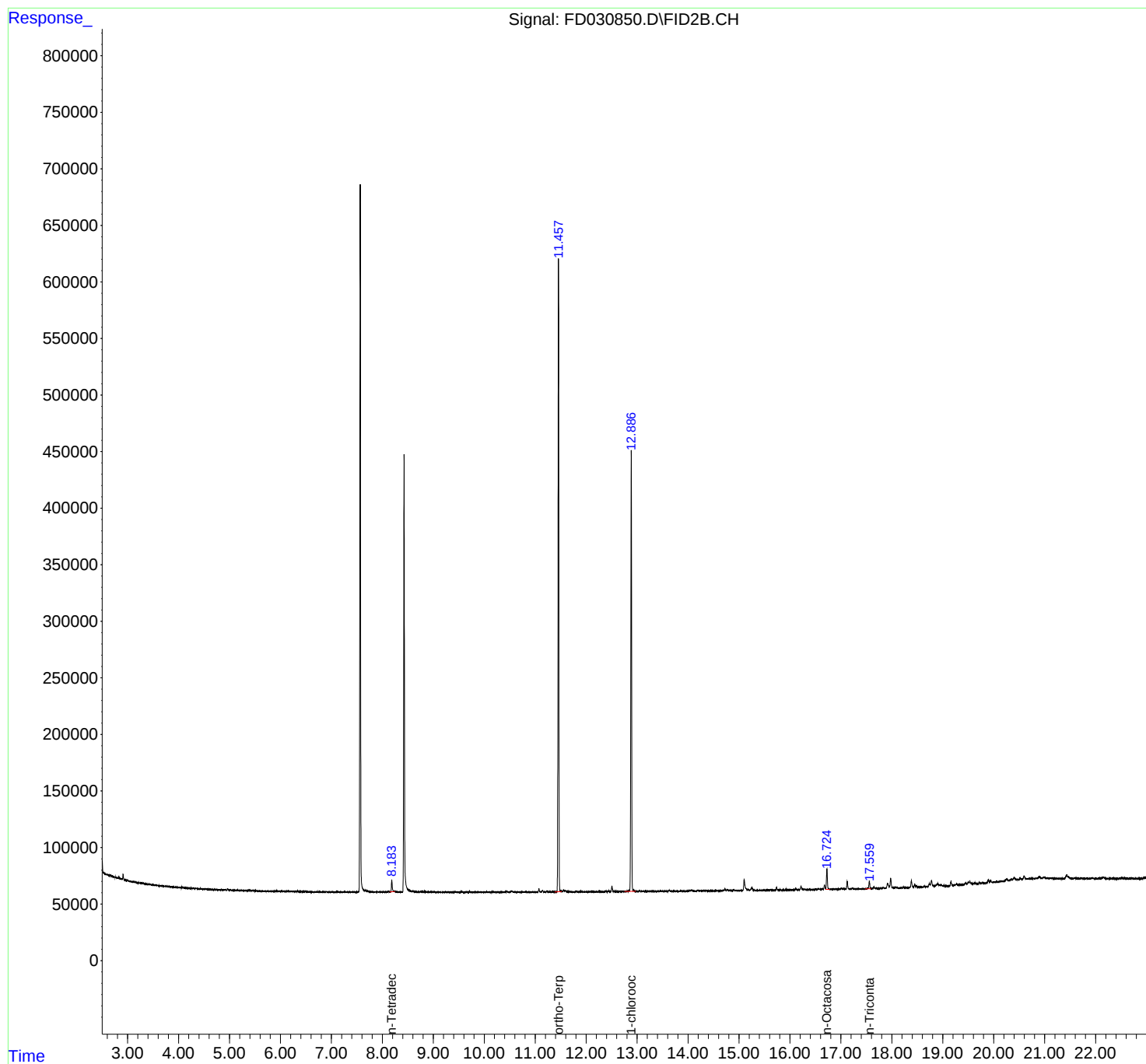
(f)=RT Delta > 1/2 Window

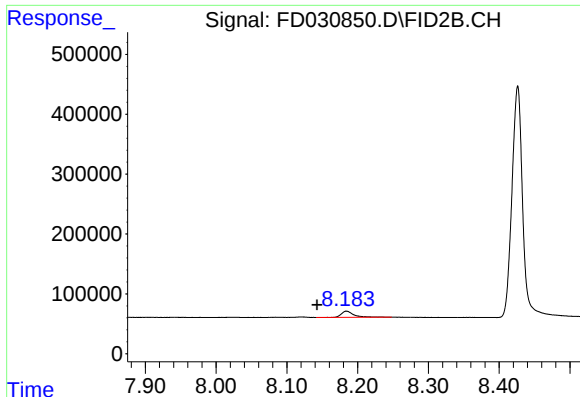
(m)=manual int.

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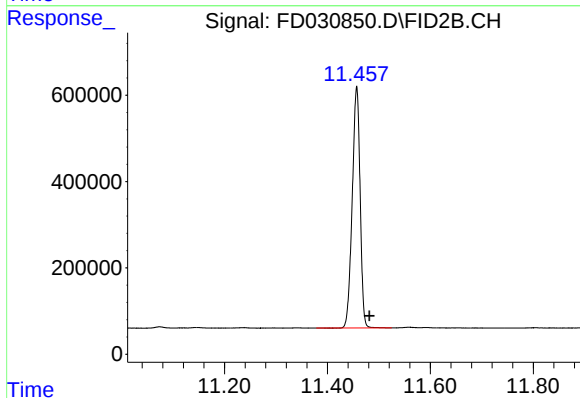
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Signal Info : 20M x 0.18mm x 0.18um





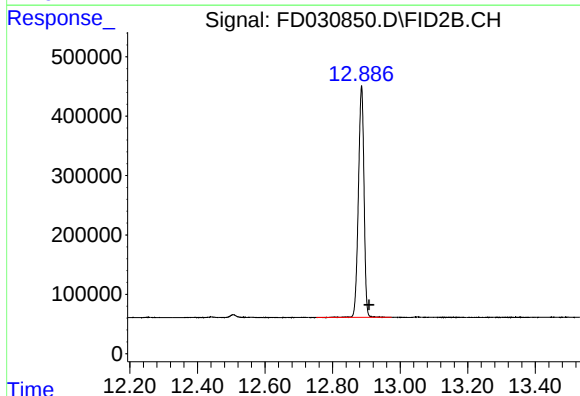
#6 n-Tetradecane (C14)

R.T.: 8.185 min
Delta R.T.: 0.042 min
Response: 125003
Conc: 1.04 ug/ml



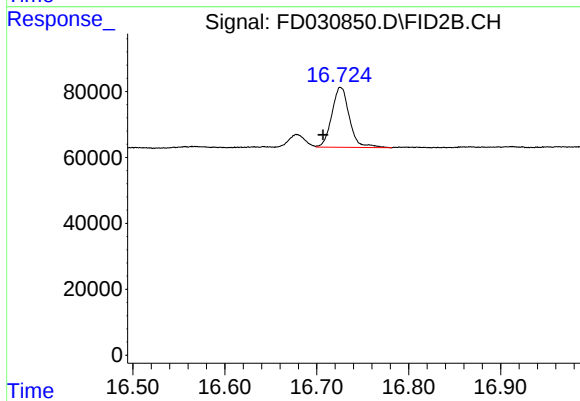
#9 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: -0.025 min
Response: 5922207
Conc: 42.22 ug/ml



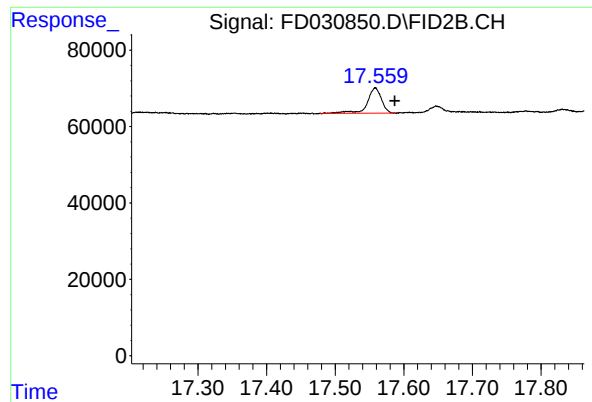
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.022 min
Response: 4488554
Conc: 41.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.726 min
Delta R.T.: 0.019 min
Response: 241189
Conc: 1.86 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.558 min
Delta R.T.:	-0.028 min
Response:	93456
Conc:	0.72 ug/ml