

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091319AL\
 Data File : FD030674.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2019 11:58
 Operator : DD\AJ
 Sample : K4857-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 22:59:56 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)	11.491	2680826	18.431 ug/ml
Spiked Amount 50.000		Recovery =	36.86%
12) S 1-chlorooctadecane (S...	12.918	2150198	19.688 ug/ml
Spiked Amount 50.000		Recovery =	39.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.213	178220	1.400 ug/ml
16) T n-Octacosane (C28)	16.714	92520	0.759 ug/ml
17) T n-Tricontane (C30)	17.594	151170	1.271 ug/ml
18) T n-Dotriacontane (C32)	18.417	138600	1.209 ug/ml
21) T n-Octatriacontane (C38)	20.634	630069	6.493 ug/ml

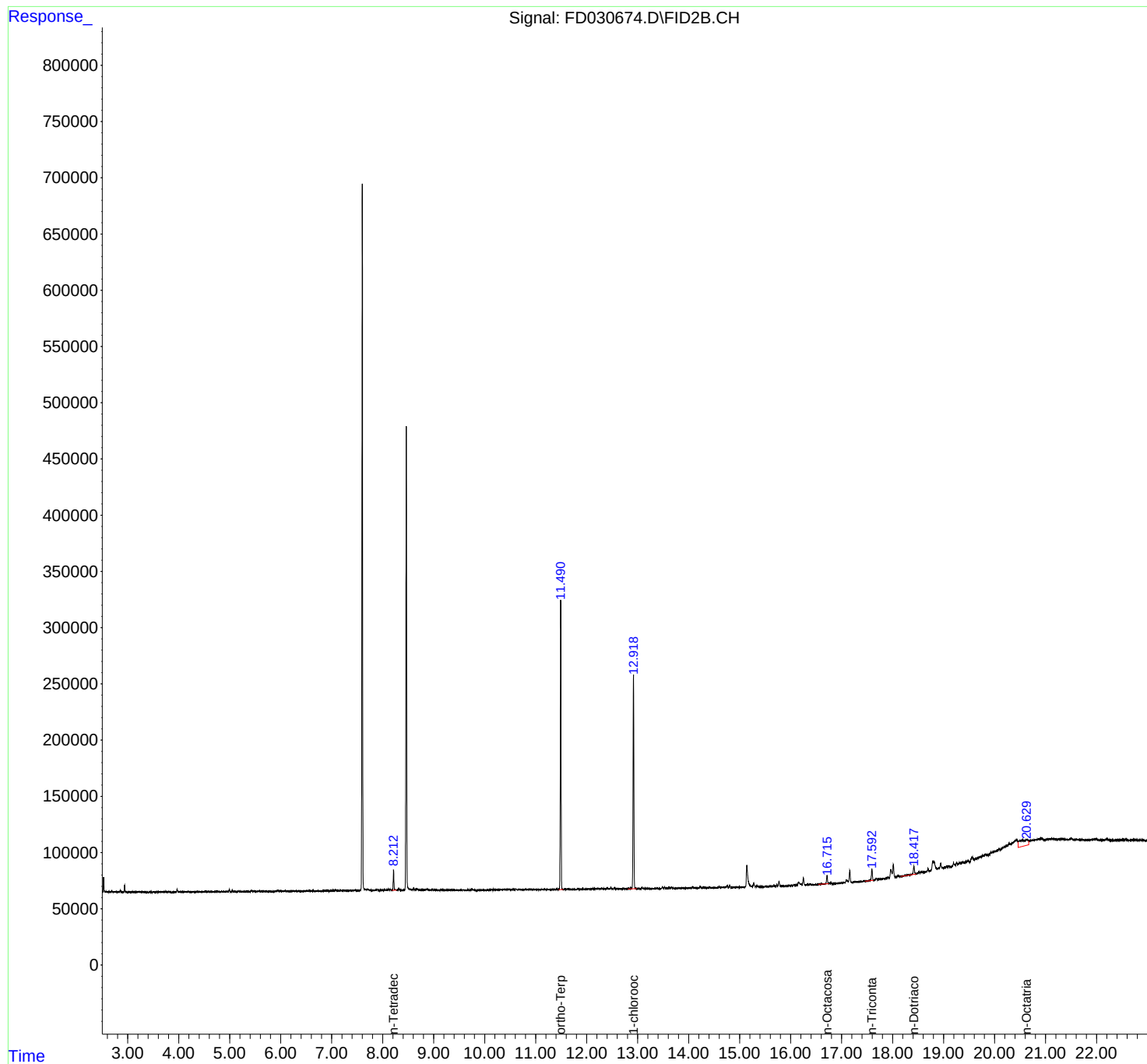
(f)=RT Delta > 1/2 Window

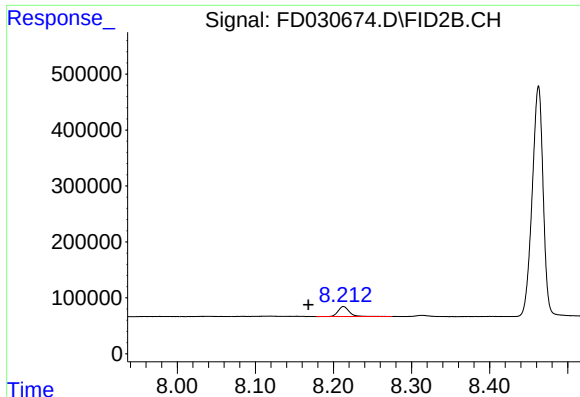
(m)=manual int.

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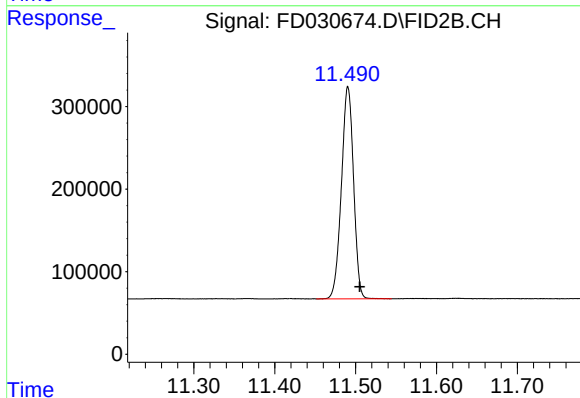
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





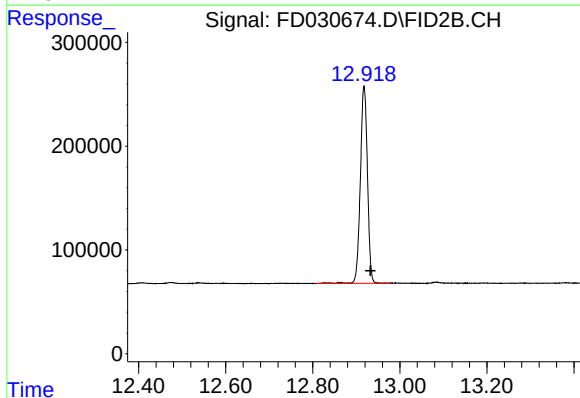
#6 n-Tetradecane (C14)

R.T.: 8.213 min
Delta R.T.: 0.045 min
Response: 178220
Conc: 1.40 ug/ml



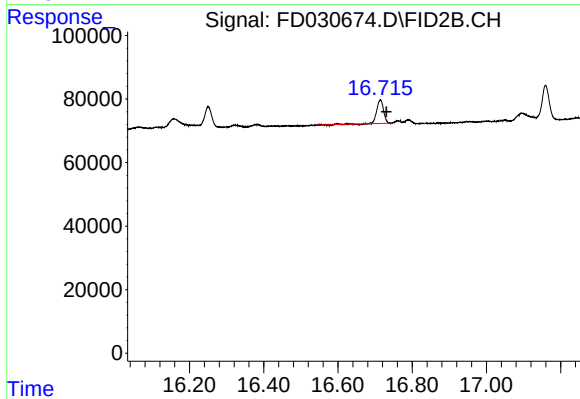
#9 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: -0.014 min
Response: 2680826
Conc: 18.43 ug/ml



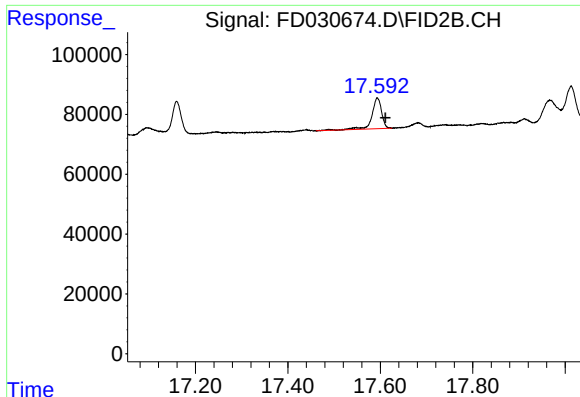
#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min
Delta R.T.: -0.014 min
Response: 2150198
Conc: 19.69 ug/ml



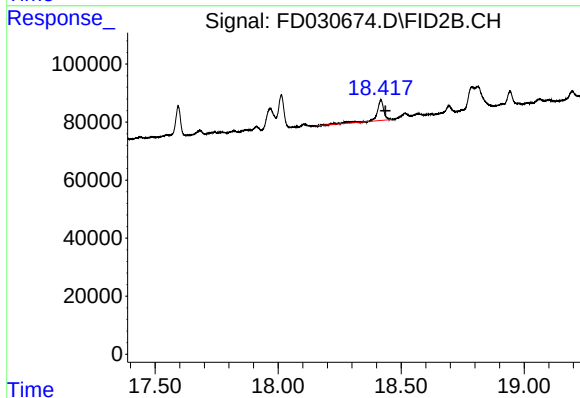
#16 n-Octacosane (C28)

R.T.: 16.714 min
Delta R.T.: -0.016 min
Response: 92520
Conc: 0.76 ug/ml



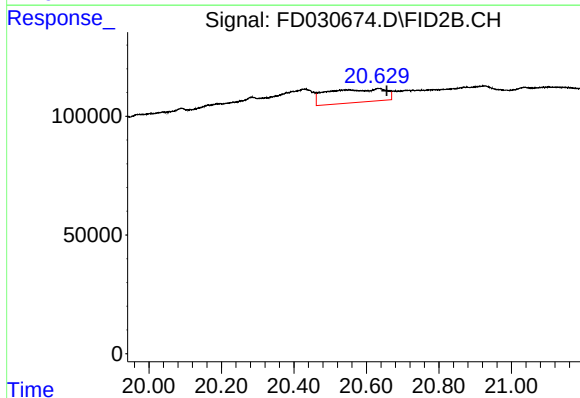
#17 n-Tricontane (C30)

R.T.: 17.594 min
Delta R.T.: -0.017 min
Response: 151170
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.019 min
Response: 138600
Conc: 1.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.634 min
Delta R.T.: -0.022 min
Response: 630069
Conc: 6.49 ug/ml