

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030273.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 20:51
 Operator : DD\AJ
 Sample : K4477-13
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:23:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.549	5289957	38.485 ug/ml
Spiked Amount 50.000		Recovery =	76.97%
12) S 1-chlorooctadecane (S...	12.973	4072746	35.709 ug/ml
Spiked Amount 50.000		Recovery =	71.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.262	362321	2.937 ug/ml
16) T n-Octacosane (C28)	16.817	117143	0.923 ug/ml
17) T n-Tricontane (C30)	17.647	90863	0.750 ug/ml
18) T n-Dotriacontane (C32)	18.471	126185	1.125 ug/ml

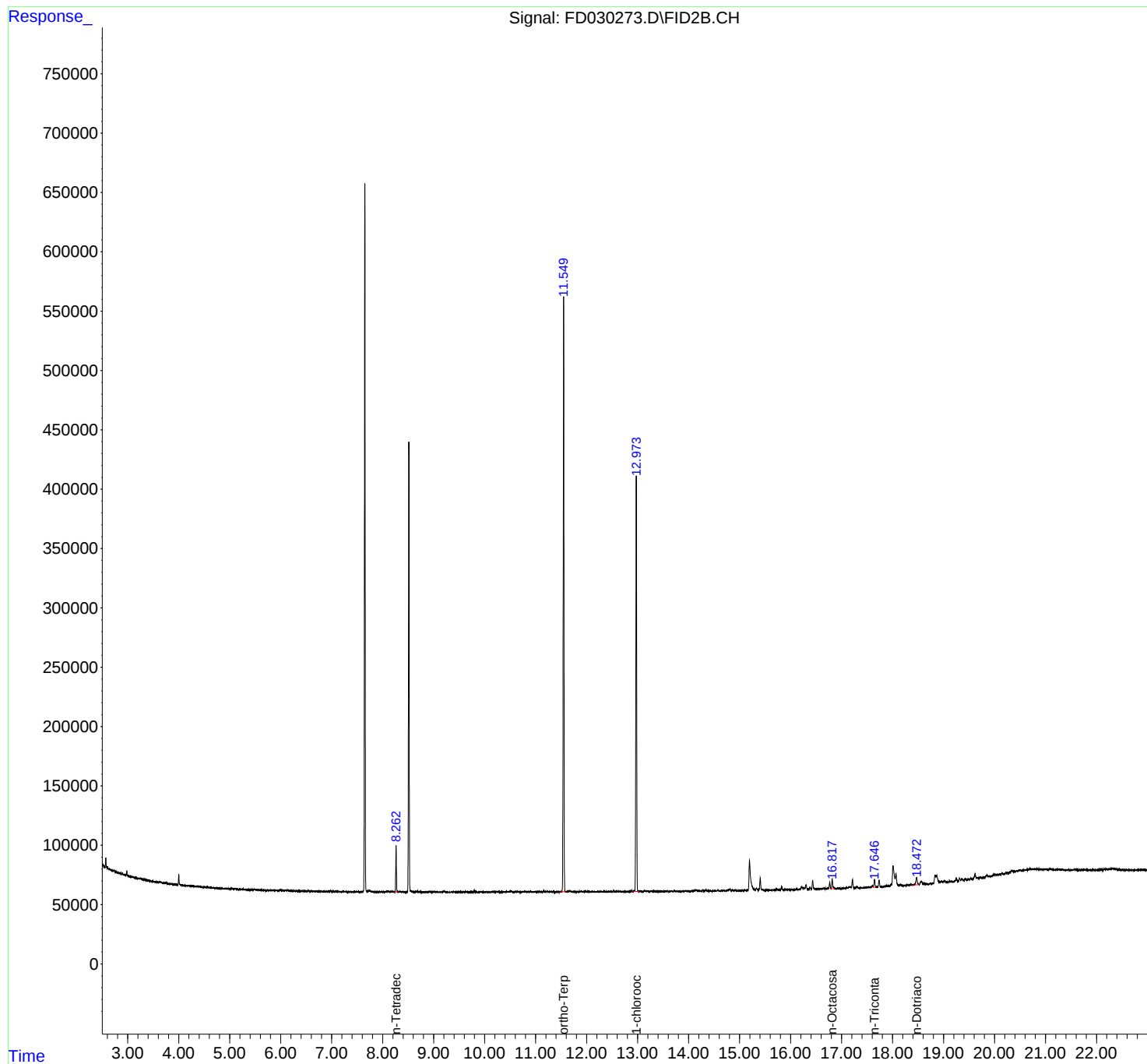
(f)=RT Delta > 1/2 Window

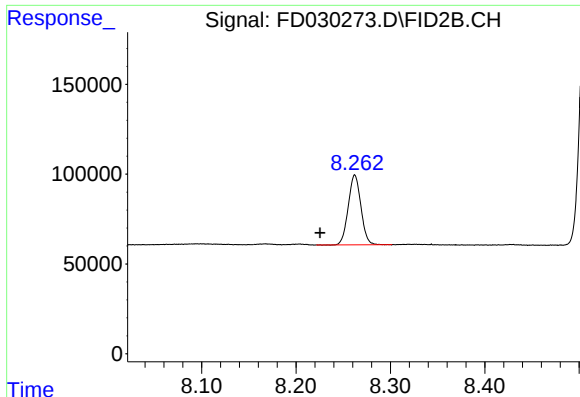
(m)=manual int.

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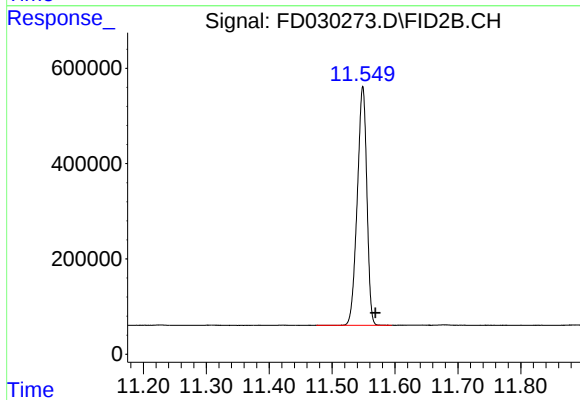
#6 n-Tetradecane (C14)

R.T.: 8.262 min

Delta R.T.: 0.037 min

Response: 362321

Conc: 2.94 ug/ml



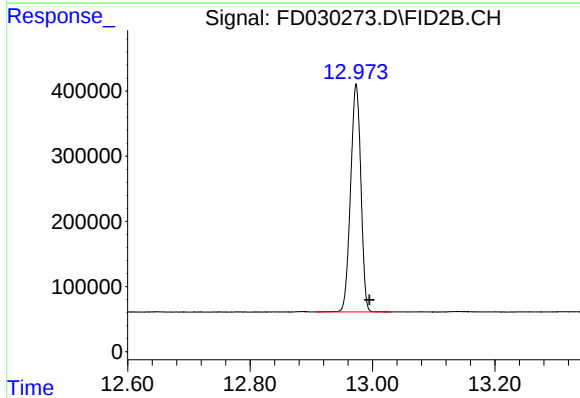
#9 ortho-Terphenyl (SURRE)

R.T.: 11.549 min

Delta R.T.: -0.021 min

Response: 5289957

Conc: 38.48 ug/ml



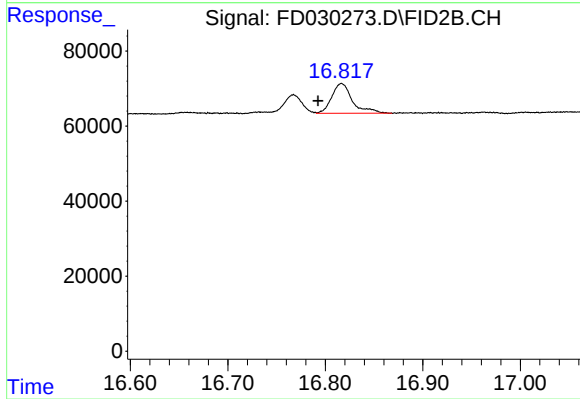
#12 1-chlorooctadecane (SURRE)

R.T.: 12.973 min

Delta R.T.: -0.021 min

Response: 4072746

Conc: 35.71 ug/ml



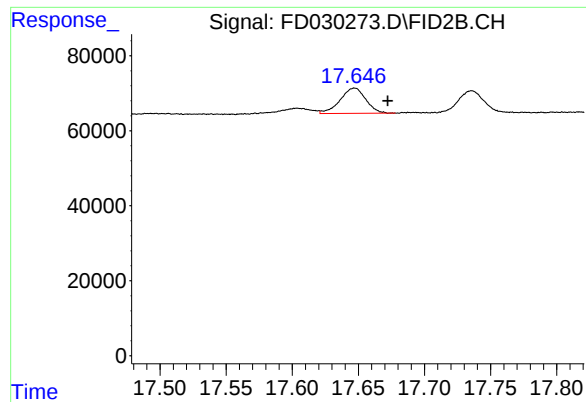
#16 n-Octacosane (C28)

R.T.: 16.817 min

Delta R.T.: 0.024 min

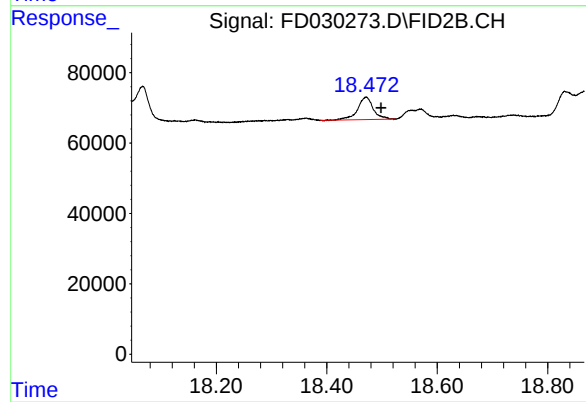
Response: 117143

Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.647 min
Delta R.T.: -0.025 min
Response: 90863
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.471 min
Delta R.T.: -0.027 min
Response: 126185
Conc: 1.13 ug/ml