

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030269.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 18:04
 Operator : DD\AJ
 Sample : K4477-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:21:59 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)	11.548	5434924	39.540 ug/ml
Spiked Amount 50.000		Recovery =	79.08%
12) S 1-chlorooctadecane (S...	12.973	4219231	36.993 ug/ml
Spiked Amount 50.000		Recovery =	73.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.264	406930	3.299 ug/ml
16) T n-Octacosane (C28)	16.816	212818	1.677 ug/ml
17) T n-Tricontane (C30)	17.647	108710	0.897 ug/ml
18) T n-Dotriacontane (C32)	18.471	131952	1.177 ug/ml

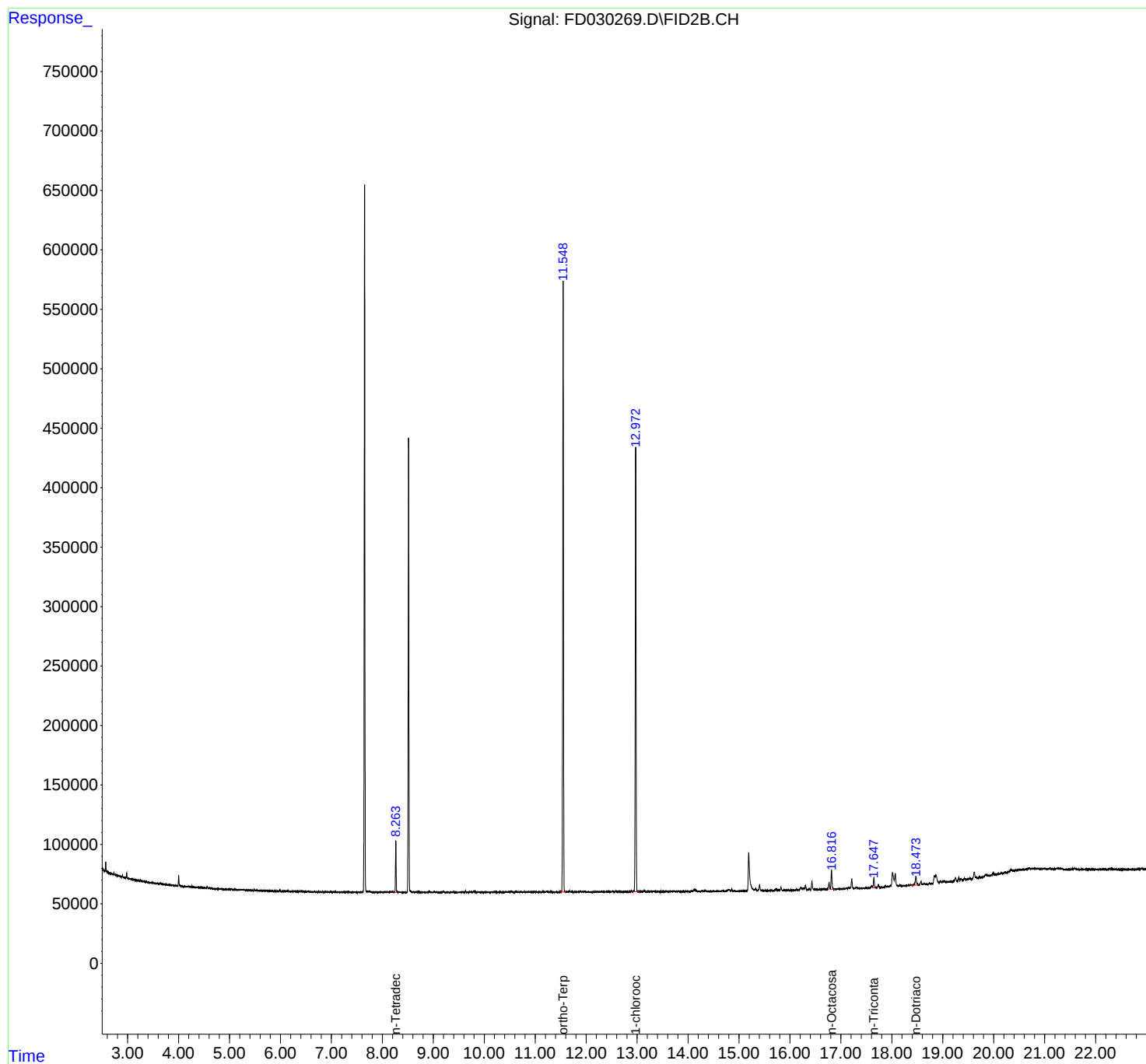
(f)=RT Delta > 1/2 Window

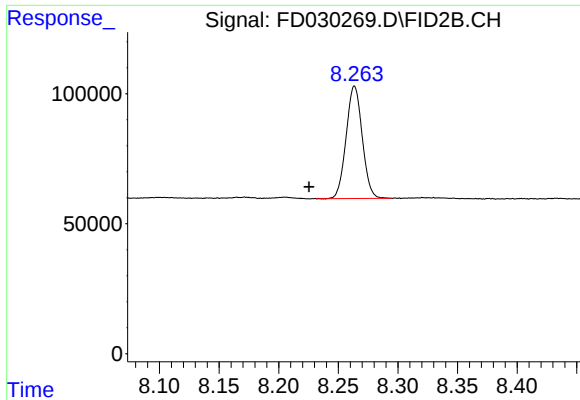
(m)=manual int.

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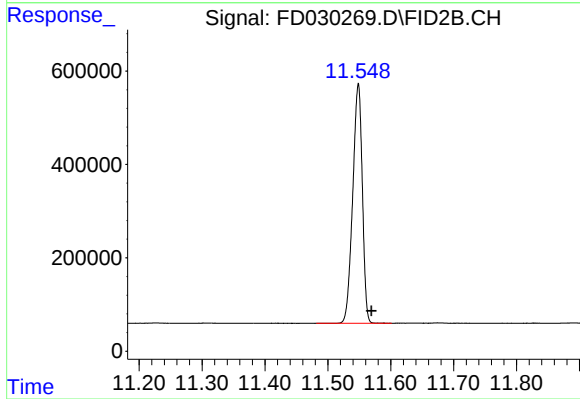
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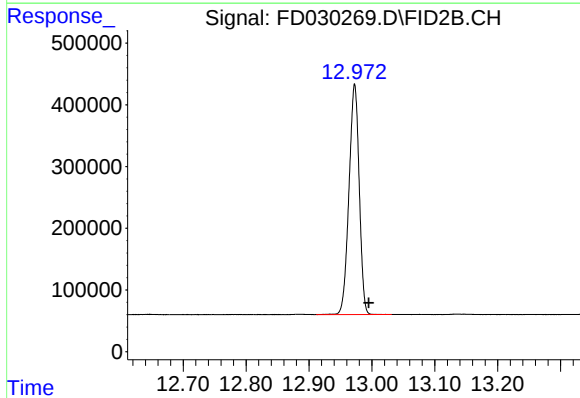
#6 n-Tetradecane (C14)

R.T.: 8.264 min
Delta R.T.: 0.038 min
Response: 406930
Conc: 3.30 ug/ml



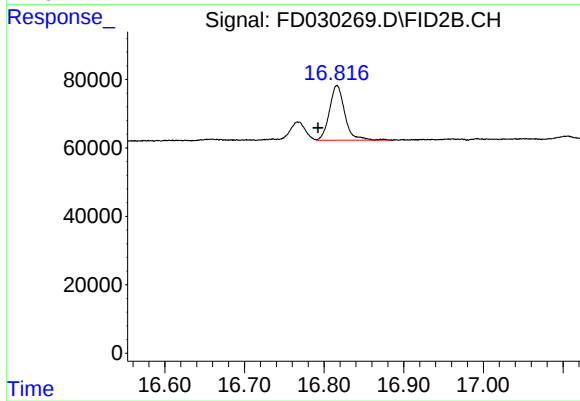
#9 ortho-Terphenyl (SURR)

R.T.: 11.548 min
Delta R.T.: -0.021 min
Response: 5434924
Conc: 39.54 ug/ml



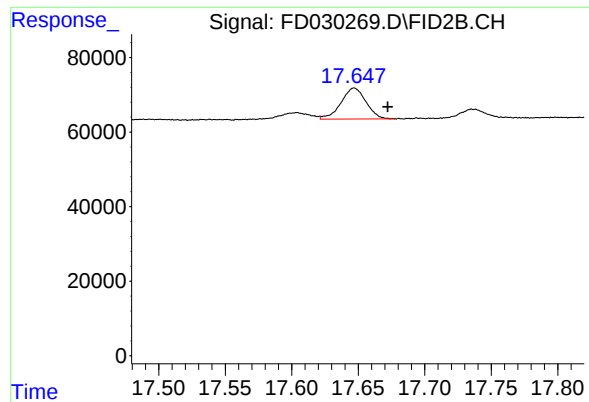
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.022 min
Response: 4219231
Conc: 36.99 ug/ml



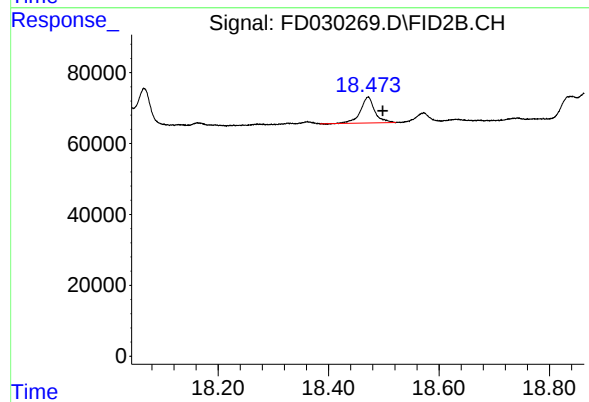
#16 n-Octacosane (C28)

R.T.: 16.816 min
Delta R.T.: 0.024 min
Response: 212818
Conc: 1.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.647 min
Delta R.T.: -0.025 min
Response: 108710
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.471 min
Delta R.T.: -0.027 min
Response: 131952
Conc: 1.18 ug/ml