

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029640.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2019 23:26
 Operator : DD\AJ
 Sample : K3555-23
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 04:06:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.604	4485235	33.938 ug/ml
Spiked Amount 50.000		Recovery =	67.88%
12) S 1-chlorooctadecane (S...	13.028	3794111	35.061 ug/ml
Spiked Amount 50.000		Recovery =	70.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.315	561286	4.723 ug/ml
17) T n-Tricontane (C30)	17.704	102041	0.872 ug/ml
18) T n-Dotriacontane (C32)	18.533	164710	1.520 ug/ml
20) T n-Hexatriacontane (C36)	20.083	206055	2.784 ug/ml
22) T n-Tetracontane (C40)	21.687	289732	4.093 ug/ml

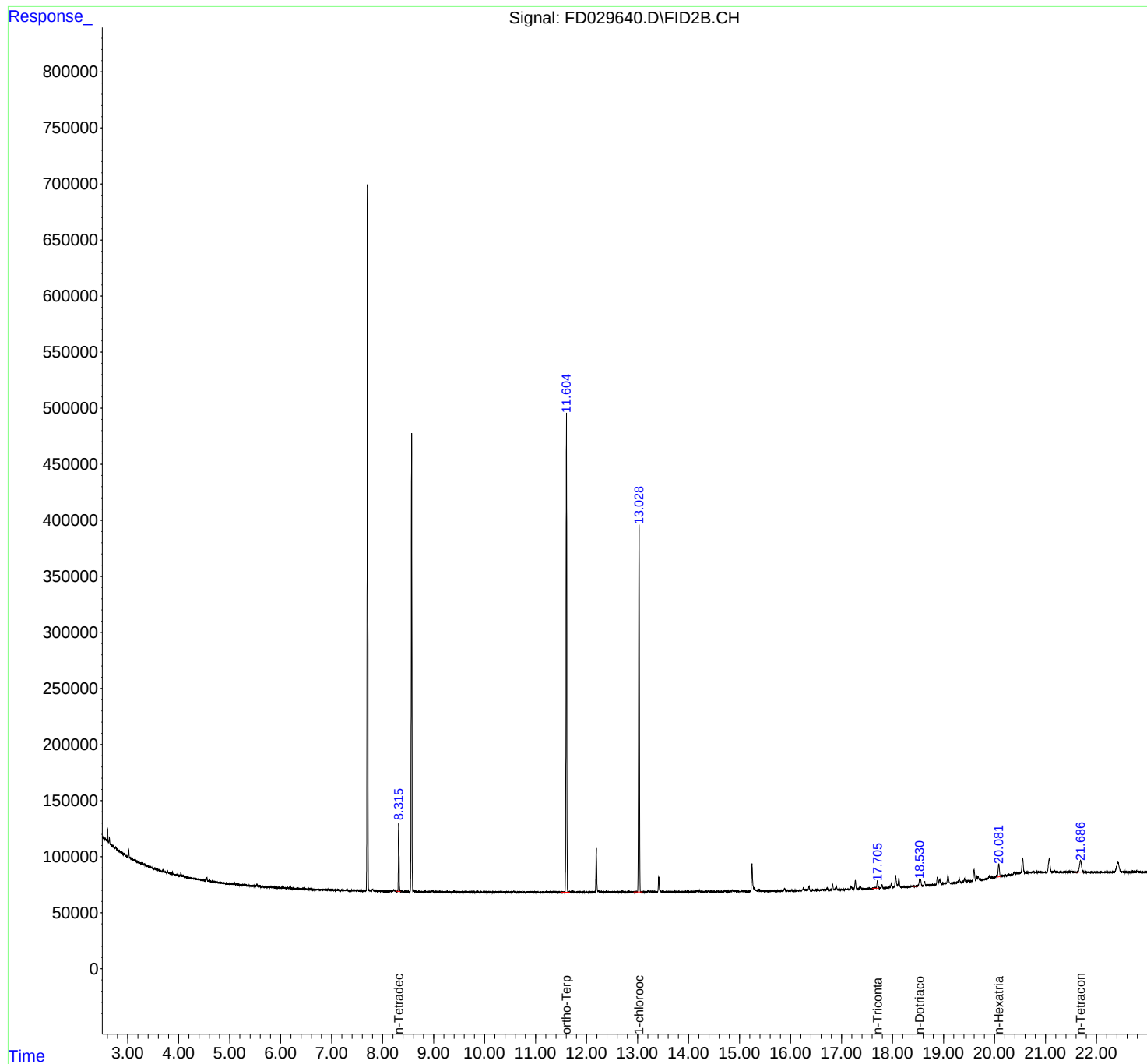
(f)=RT Delta > 1/2 Window

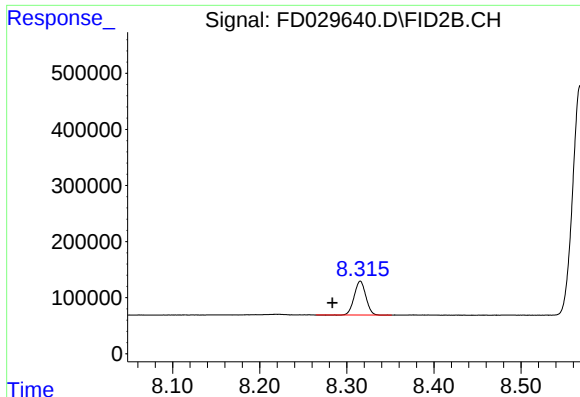
(m)=manual int.

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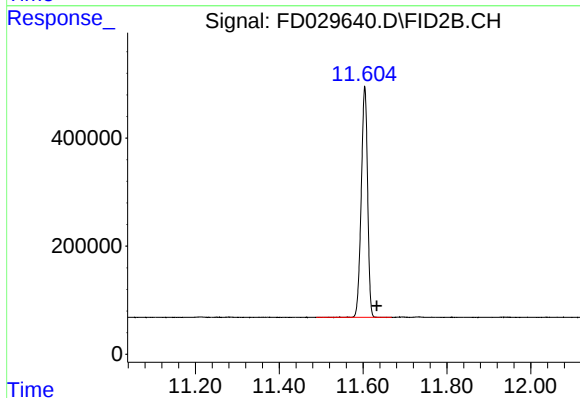
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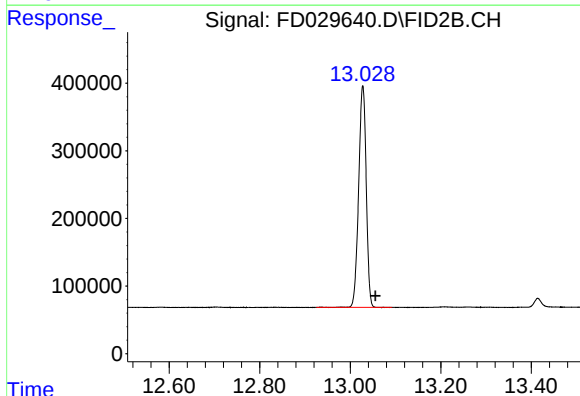
#6 n-Tetradecane (C14)

R.T.: 8.315 min
Delta R.T.: 0.032 min
Response: 561286
Conc: 4.72 ug/ml



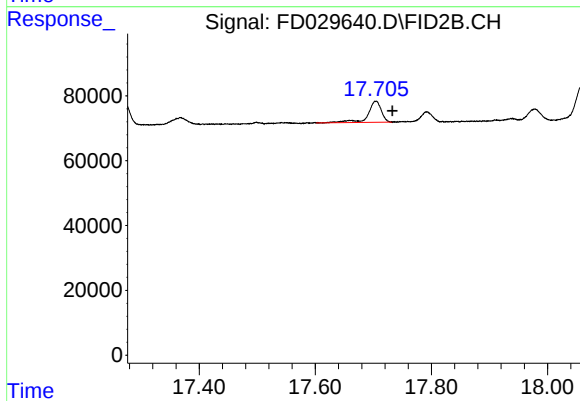
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.029 min
Response: 4485235
Conc: 33.94 ug/ml



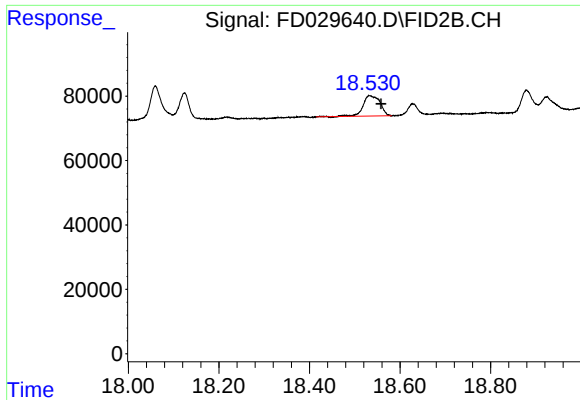
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.028 min
Response: 3794111
Conc: 35.06 ug/ml



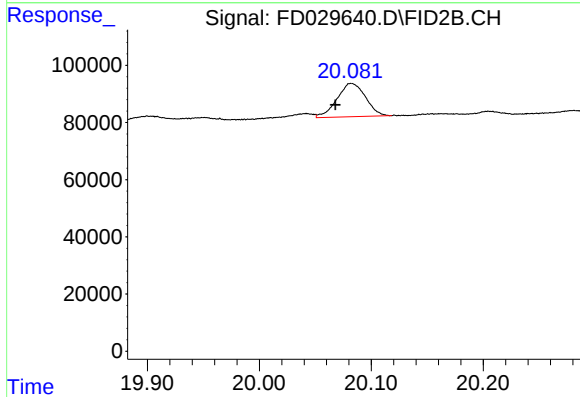
#17 n-Tricontane (C30)

R.T.: 17.704 min
Delta R.T.: -0.028 min
Response: 102041
Conc: 0.87 ug/ml



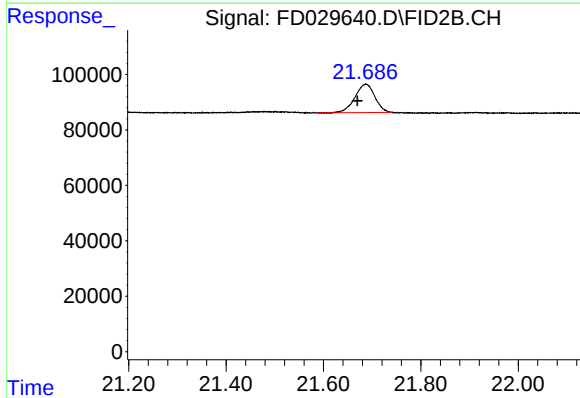
#18 n-Dotriacontane (C32)

R.T.: 18.533 min
Delta R.T.: -0.026 min
Response: 164710
Conc: 1.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.083 min
Delta R.T.: 0.015 min
Response: 206055
Conc: 2.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.687 min
Delta R.T.: 0.017 min
Response: 289732
Conc: 4.09 ug/ml