

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037284.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 23:20
 Operator : AJ\SJ
 Sample : J5741-51
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 00:35:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.336	4870285	33.537 ug/ml
Spiked Amount 50.000		Recovery =	67.07%
12) S 1-chlorooctadecane (S...	12.778	3916988	34.960 ug/ml
Spiked Amount 50.000		Recovery =	69.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.063	292513	2.223 ug/ml
16) T n-Octacosane (C28)	16.591	107216	0.845 ug/ml
17) T n-Tricontane (C30)	17.475	147377	1.069 ug/ml
18) T n-Dotriacontane (C32)	18.304	122055	0.799 ug/ml

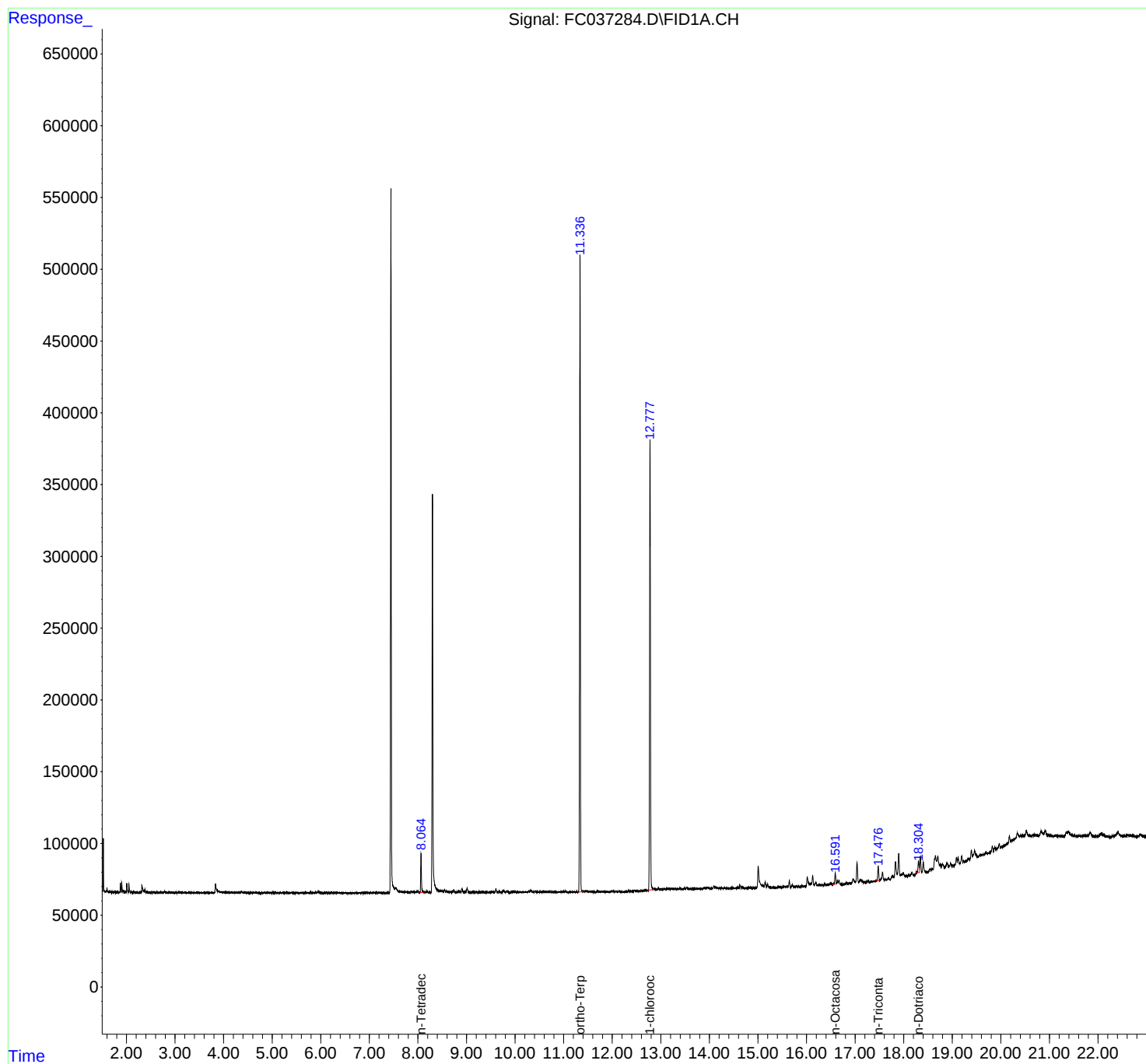
(f)=RT Delta > 1/2 Window

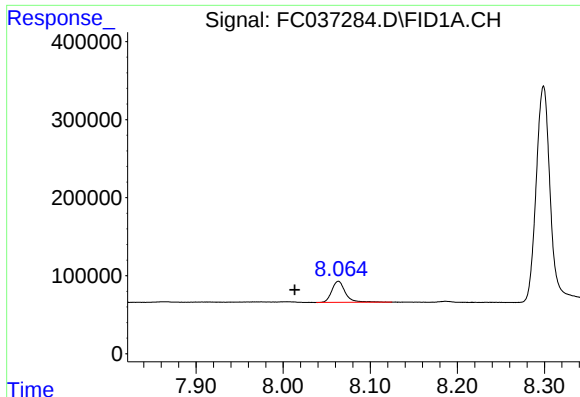
(m)=manual int.

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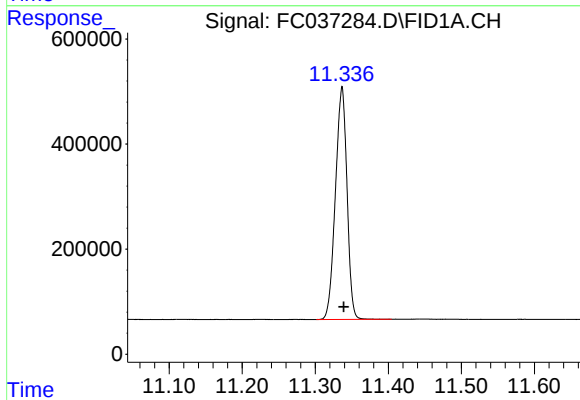
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Signal Info : 20M x 0.18mm x 0.18um





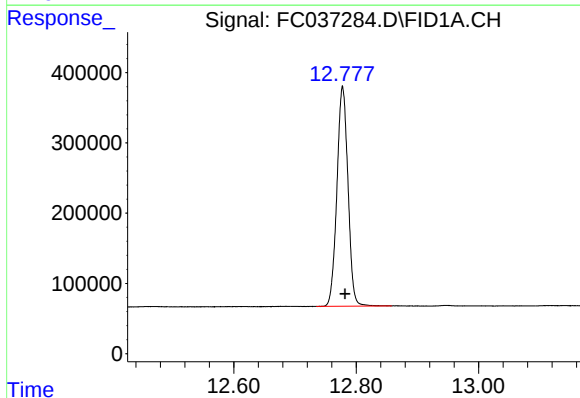
#6 n-Tetradecane (C14)

R.T.: 8.063 min
Delta R.T.: 0.050 min
Response: 292513
Conc: 2.22 ug/ml



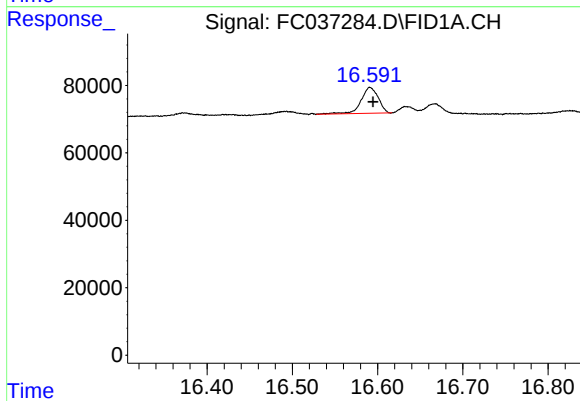
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: -0.002 min
Response: 4870285
Conc: 33.54 ug/ml



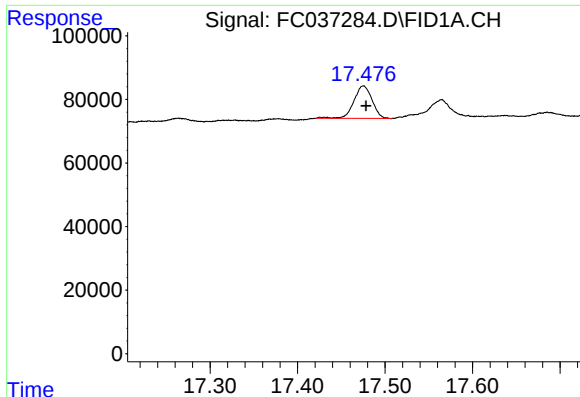
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: -0.004 min
Response: 3916988
Conc: 34.96 ug/ml



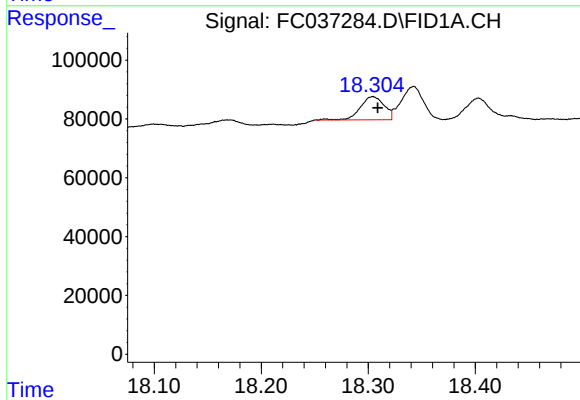
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.003 min
Response: 107216
Conc: 0.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: -0.003 min
Response: 147377
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.304 min
Delta R.T.: -0.005 min
Response: 122055
Conc: 0.80 ug/ml