

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037604.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2021 1:48
 Operator : DD\AJ
 Sample : M2517-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 04:57:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.466	5526963	47.131 ug/ml
Spiked Amount 50.000		Recovery =	94.26%
12) S 1-chlorooctadecane (S...	12.900	4372234	48.117 ug/ml
Spiked Amount 50.000		Recovery =	96.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.086	86874	0.834 ug/ml
10) T n-Eicosane (C20)	12.507f	210790	1.934 ug/ml
14) T n-Tetracosane (C24)	14.715	127611	1.178 ug/ml
18) T n-Dotriacontane (C32)	18.413	126189	1.211 ug/ml

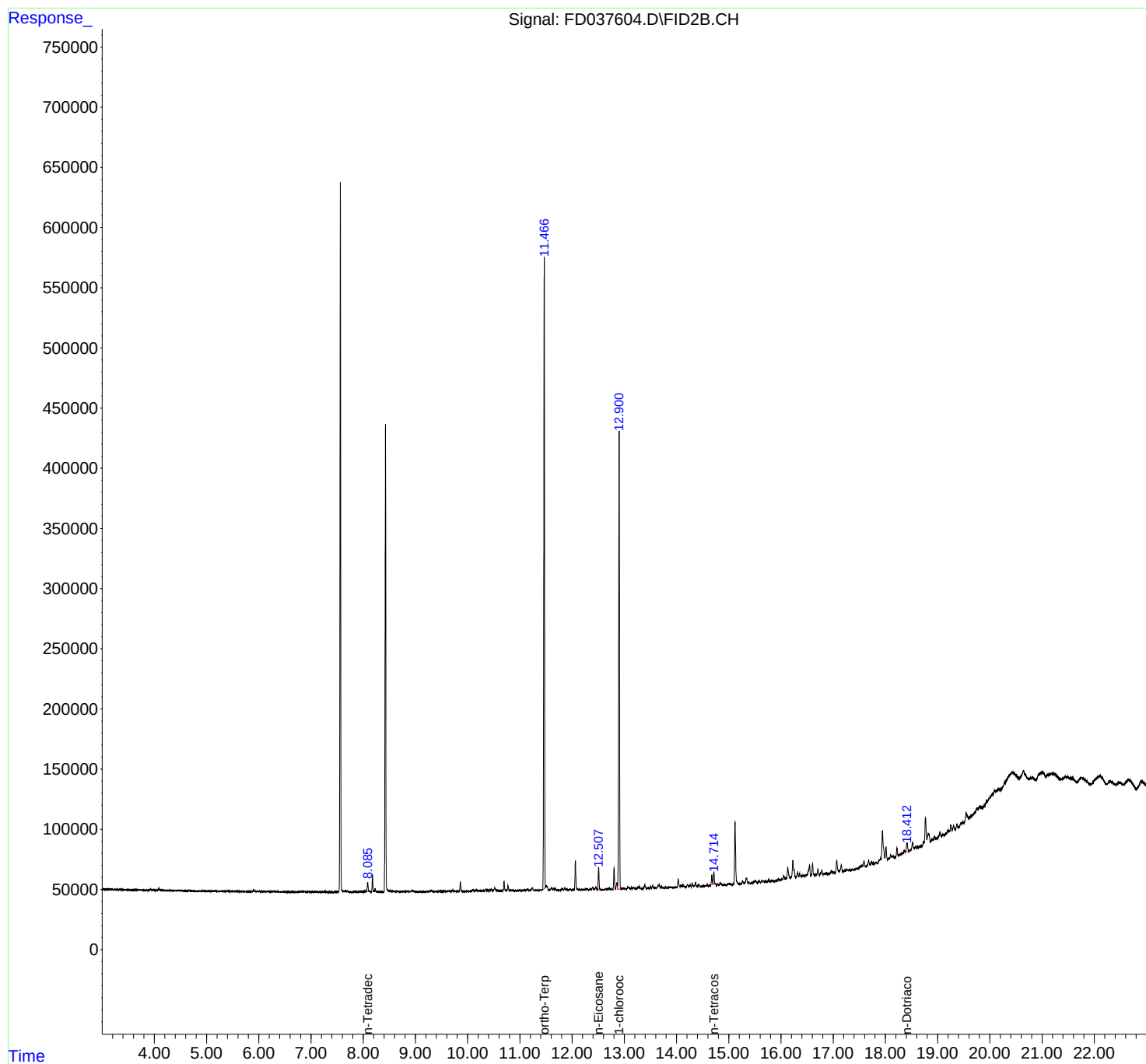
(f)=RT Delta > 1/2 Window

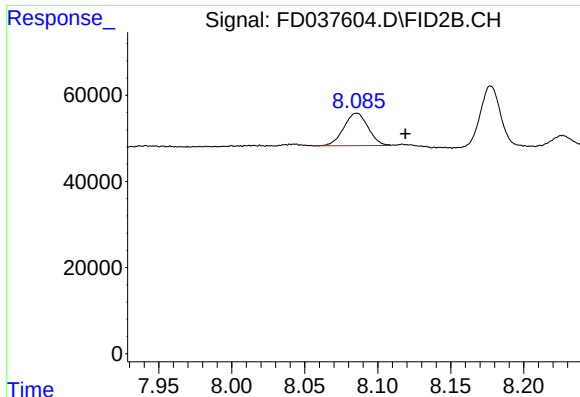
(m)=manual int.

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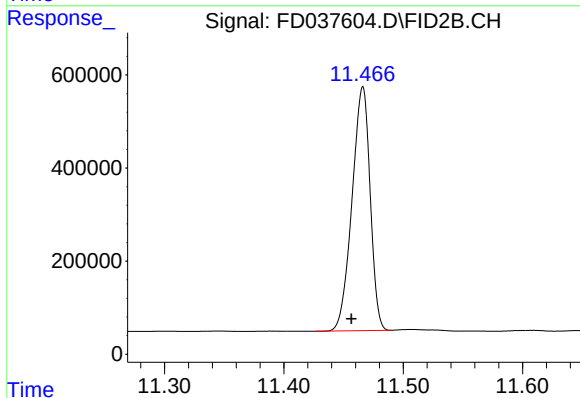
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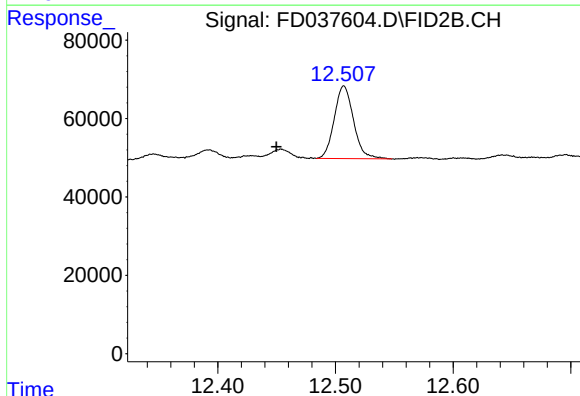
#6 n-Tetradecane (C14)

R.T.: 8.086 min
Delta R.T.: -0.033 min
Response: 86874
Conc: 0.83 ug/ml



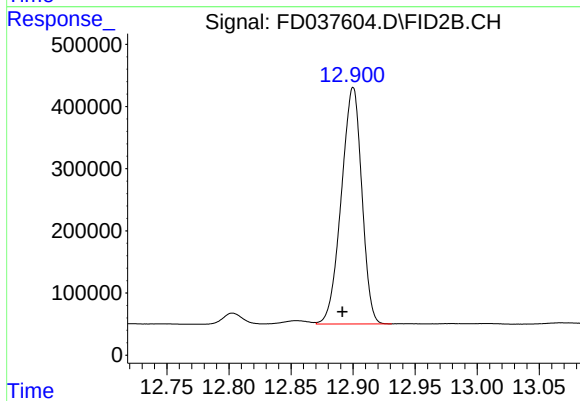
#9 ortho-Terphenyl (SURR)

R.T.: 11.466 min
Delta R.T.: 0.010 min
Response: 5526963
Conc: 47.13 ug/ml



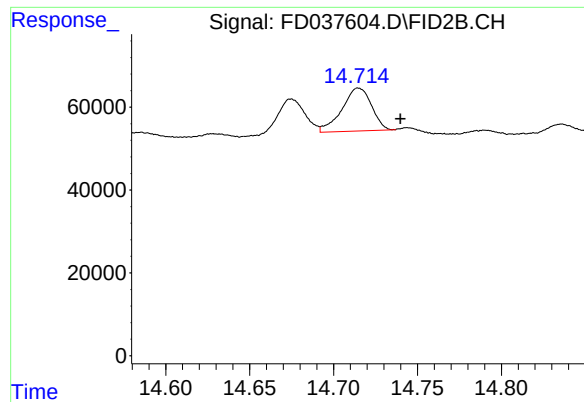
#10 n-Eicosane (C20)

R.T.: 12.507 min
Delta R.T.: 0.057 min
Response: 210790
Conc: 1.93 ug/ml



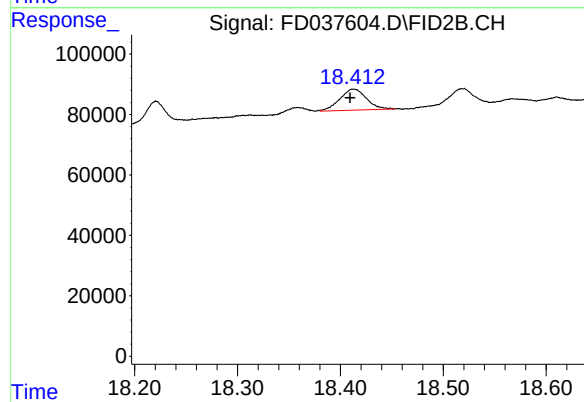
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.009 min
Response: 4372234
Conc: 48.12 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.715 min
Delta R.T.: -0.025 min
Response: 127611
Conc: 1.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: 0.003 min
Response: 126189
Conc: 1.21 ug/ml