

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042921AL\
 Data File : FD037232.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2021 16:31
 Operator : DD\AJ
 Sample : M2207-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 02:10:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.477	5362234	45.923 ug/ml
Spiked Amount 50.000		Recovery =	91.85%
12) S 1-chlorooctadecane (S...	12.910	3969972	46.926 ug/ml
Spiked Amount 50.000		Recovery =	93.85%
Target Compounds			
10) T n-Eicosane (C20)	12.513	147603	1.391 ug/ml
11) T n-Heneicosane (C21)	13.075	99315	0.945 ug/ml
14) T n-Tetracosane (C24)	14.720	72859	0.719 ug/ml
18) T n-Dotriacontane (C32)	18.490f	86792	0.882 ug/ml

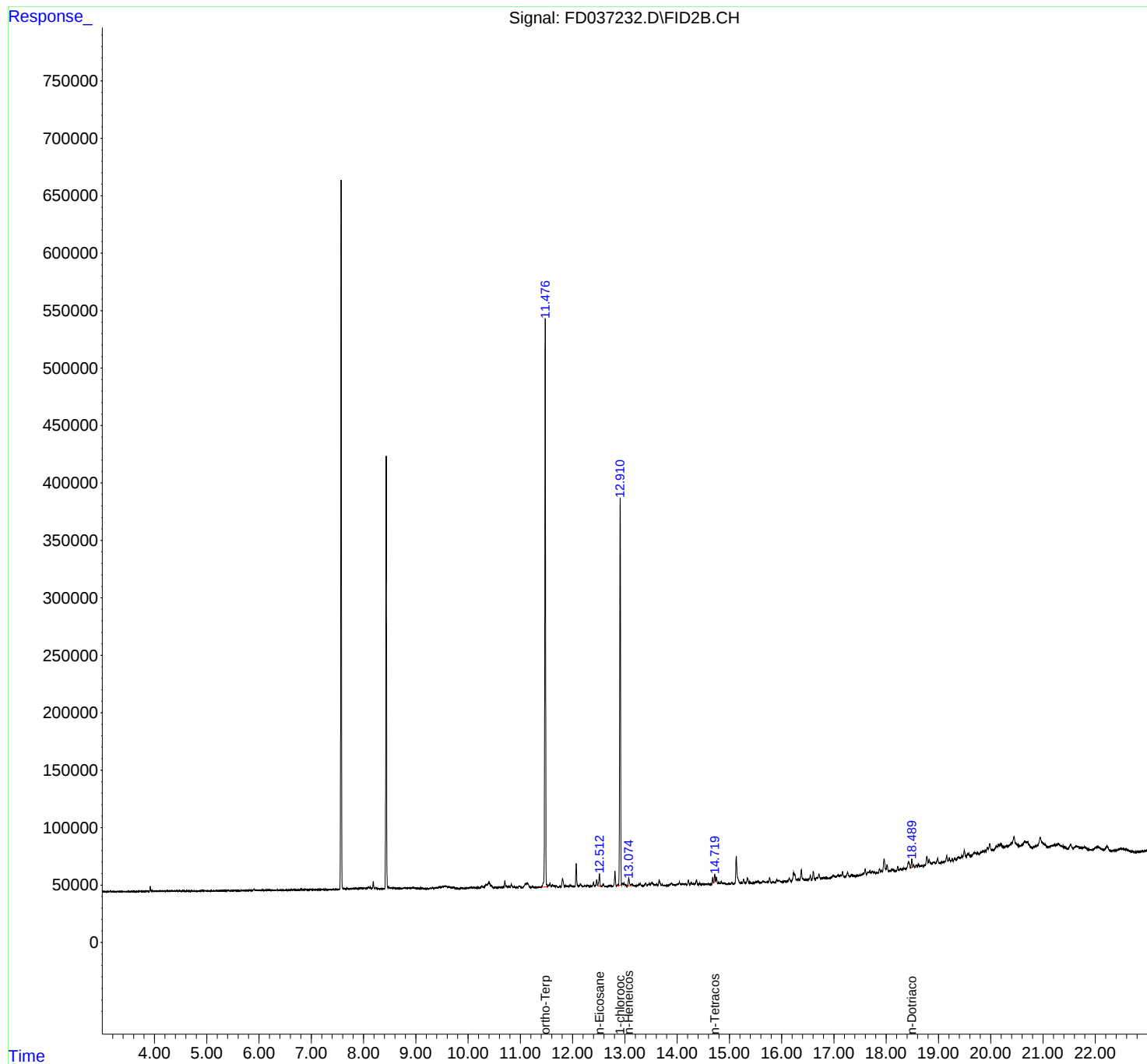
(f)=RT Delta > 1/2 Window

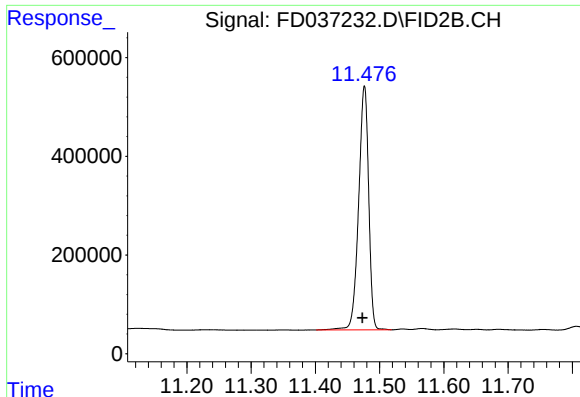
(m)=manual int.

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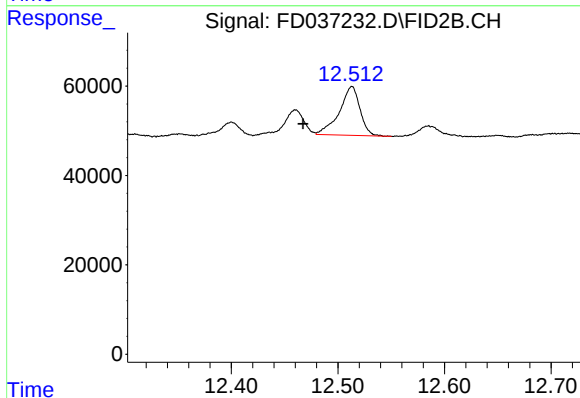
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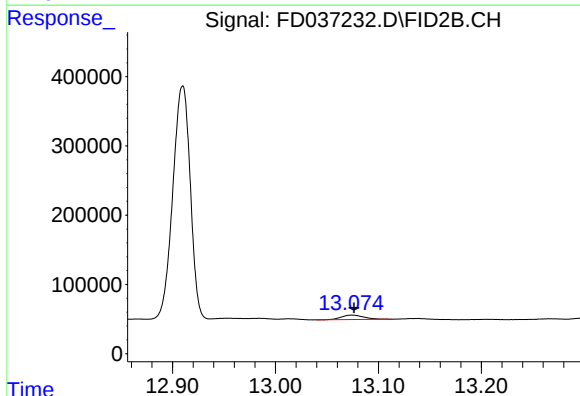
#9 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: 0.003 min
Response: 5362234
Conc: 45.92 ug/ml



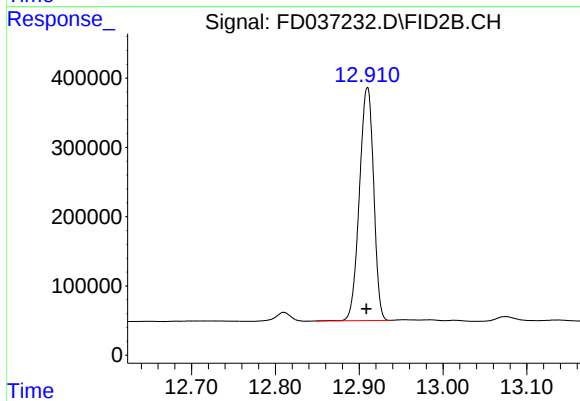
#10 n-Eicosane (C20)

R.T.: 12.513 min
Delta R.T.: 0.046 min
Response: 147603
Conc: 1.39 ug/ml



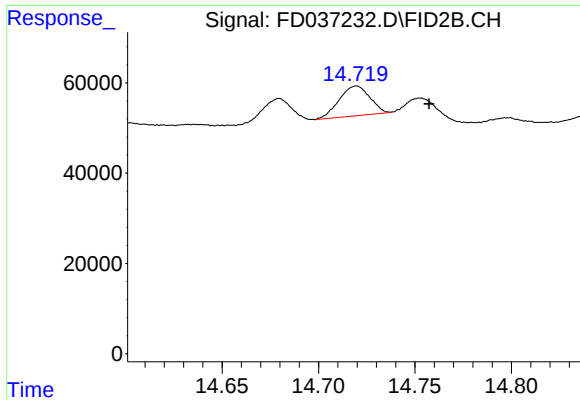
#11 n-Heneicosane (C21)

R.T.: 13.075 min
Delta R.T.: -0.002 min
Response: 99315
Conc: 0.95 ug/ml



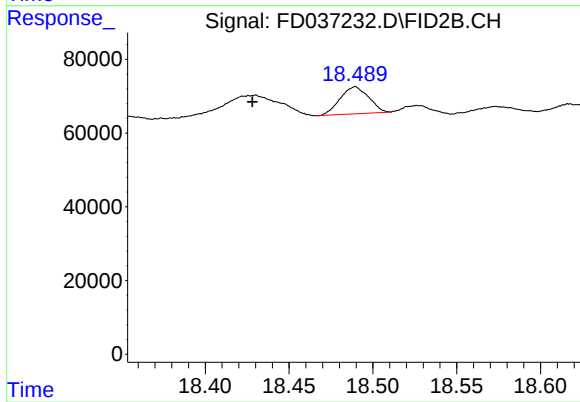
#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: 0.001 min
Response: 3969972
Conc: 46.93 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.720 min
Delta R.T.: -0.037 min
Response: 72859
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: 0.061 min
Response: 86792
Conc: 0.88 ug/ml