

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121719AL\
 Data File : FD031830.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2019 11:10
 Operator : DD\AJ
 Sample : K6117-05DL 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 02:35:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.538	398288	2.754 ug/ml
Spiked Amount 50.000		Recovery =	5.51%
12) S 1-chlorooctadecane (S...	12.959	5620123	49.559 ug/ml
Spiked Amount 50.000		Recovery =	99.12%
Target Compounds			
10) T n-Eicosane (C20)	12.583	609591	4.555 ug/ml
11) T n-Heneicosane (C21)	13.190	1537680	11.402 ug/ml
14) T n-Tetracosane (C24)	14.789	279279	2.081 ug/ml
16) T n-Octacosane (C28)	16.776	87278	0.688 ug/ml

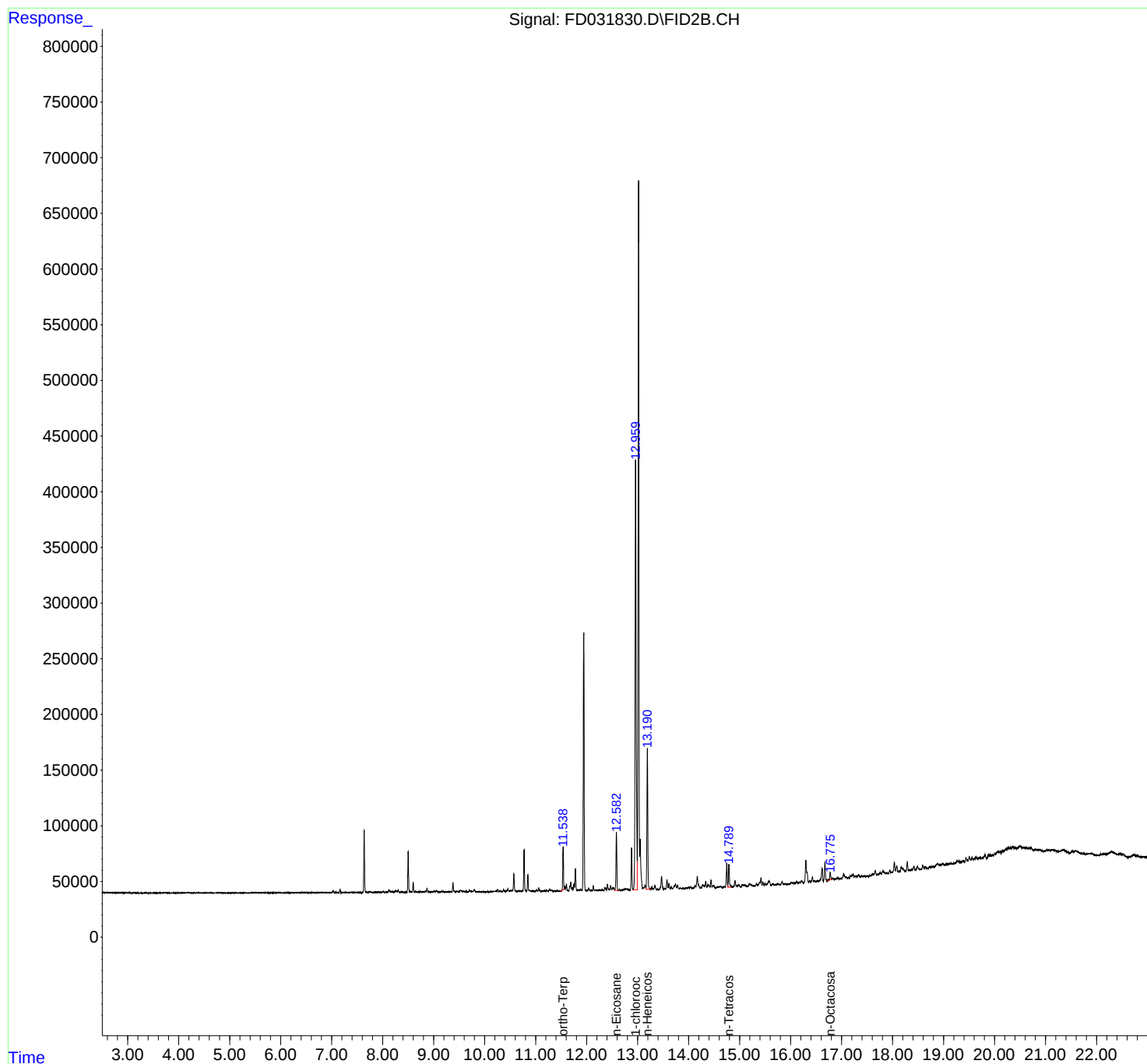
(f)=RT Delta > 1/2 Window

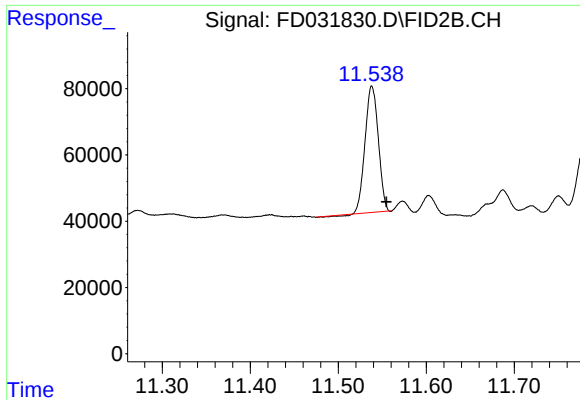
(m)=manual int.

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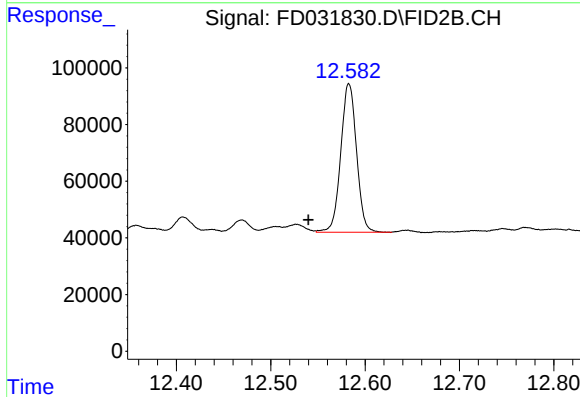
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





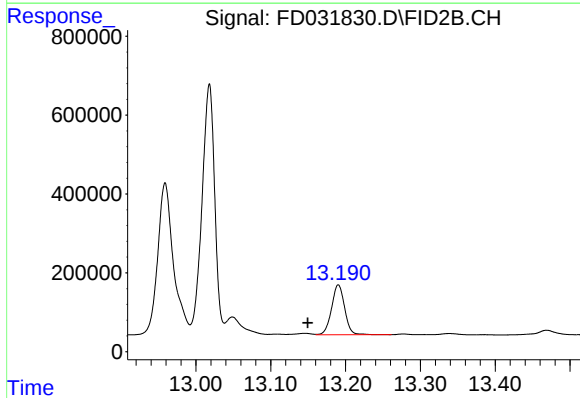
#9 ortho-Terphenyl (SURRE)

R.T.: 11.538 min
Delta R.T.: -0.016 min
Response: 398288
Conc: 2.75 ug/ml



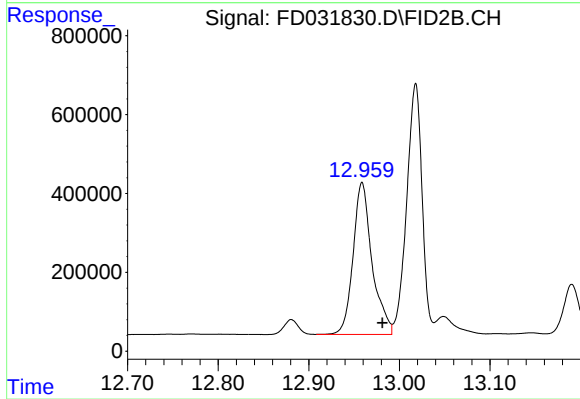
#10 n-Eicosane (C20)

R.T.: 12.583 min
Delta R.T.: 0.043 min
Response: 609591
Conc: 4.56 ug/ml



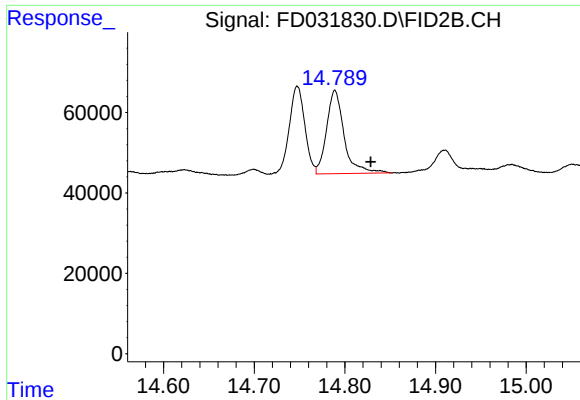
#11 n-Heneicosane (C21)

R.T.: 13.190 min
Delta R.T.: 0.041 min
Response: 1537680
Conc: 11.40 ug/ml



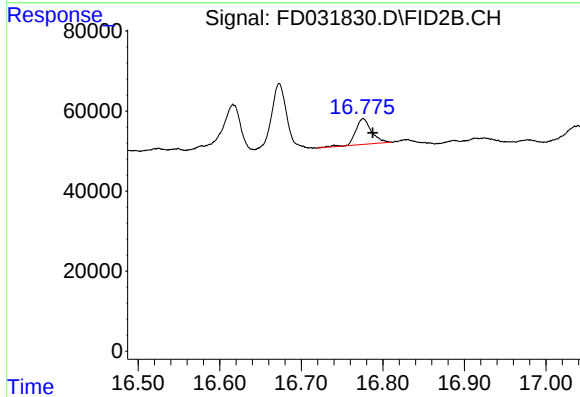
#12 1-chlorooctadecane (SURRE)

R.T.: 12.959 min
Delta R.T.: -0.022 min
Response: 5620123
Conc: 49.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.789 min
Delta R.T.: -0.040 min
Response: 279279
Conc: 2.08 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.776 min
Delta R.T.: -0.012 min
Response: 87278
Conc: 0.69 ug/ml