

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032949.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 5:01
 Operator : DD\AJ
 Sample : L2230-60
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 07:01:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.503	3502373	23.310 ug/ml
Spiked Amount 50.000		Recovery =	46.62%
Target Compounds			
10) T n-Eicosane (C20)	12.549f	1295234	9.325 ug/ml
14) T n-Tetracosane (C24)	14.756	655009	4.773 ug/ml
16) T n-Octacosane (C28)	16.748	183306	1.452 ug/ml

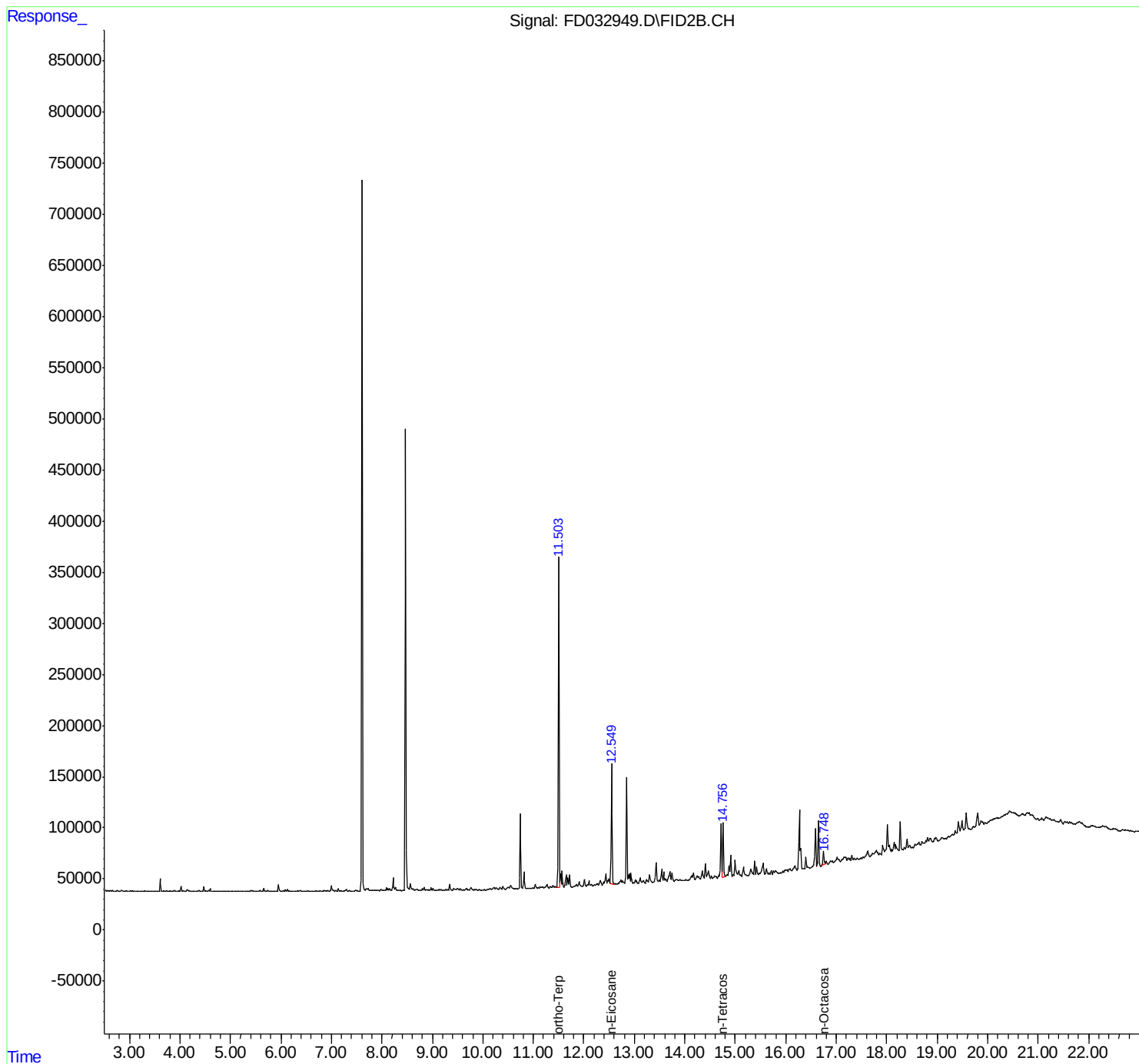
(f)=RT Delta > 1/2 Window

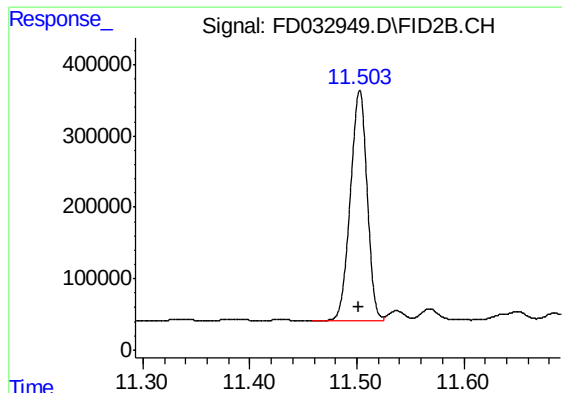
(m)=manual int.

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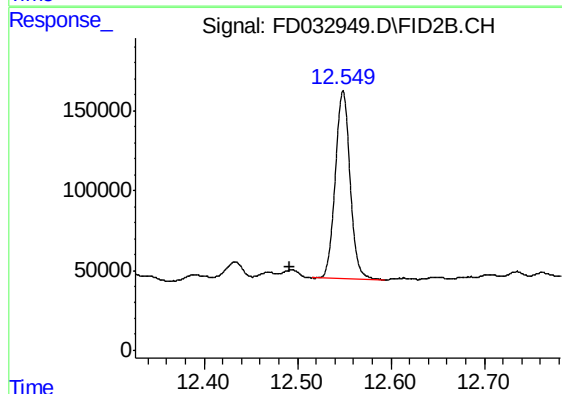
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





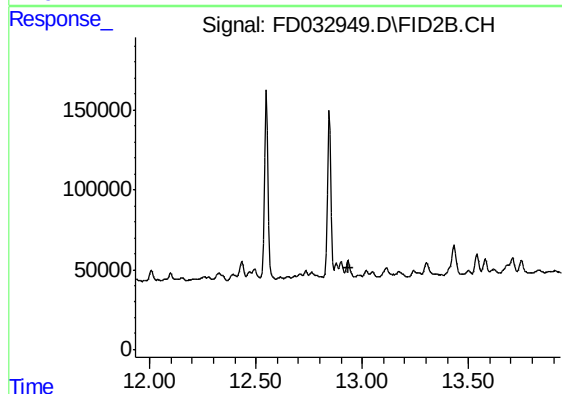
#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 3502373
Conc: 23.31 ug/ml



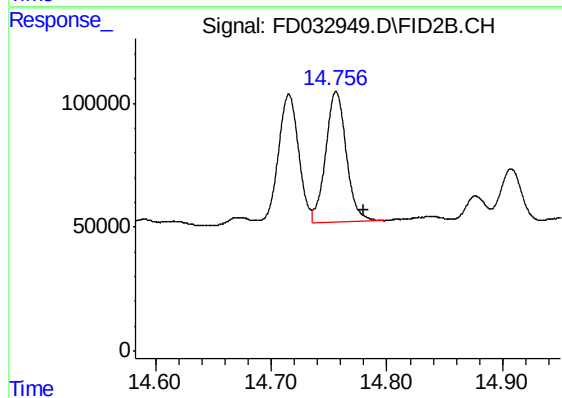
#10 n-Eicosane (C20)

R.T.: 12.549 min
Delta R.T.: 0.058 min
Response: 1295234
Conc: 9.32 ug/ml



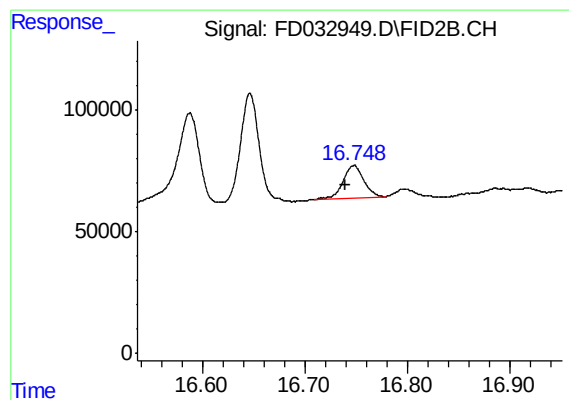
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.933 min
Response: 0
Conc: N.D.



#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.024 min
Response: 655009
Conc: 4.77 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.008 min
Response: 183306
Conc: 1.45 ug/ml