

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121319AL\
 Data File : FC044920.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2019 22:50
 Operator : DD\AJ
 Sample : K6246-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 05:13:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.760	3535477	31.027 ug/ml
Spiked Amount 50.000		Recovery =	62.05%
12) S 1-chlorooctadecane (S...	13.184	3012567	34.020 ug/ml
Spiked Amount 50.000		Recovery =	68.04%
Target Compounds			
11) T n-Heneicosane (C21)	13.301	256683	2.433 ug/ml
14) T n-Tetracosane (C24)	15.033	586011	5.474 ug/ml
16) T n-Octacosane (C28)	16.931f	588909	5.611 ug/ml

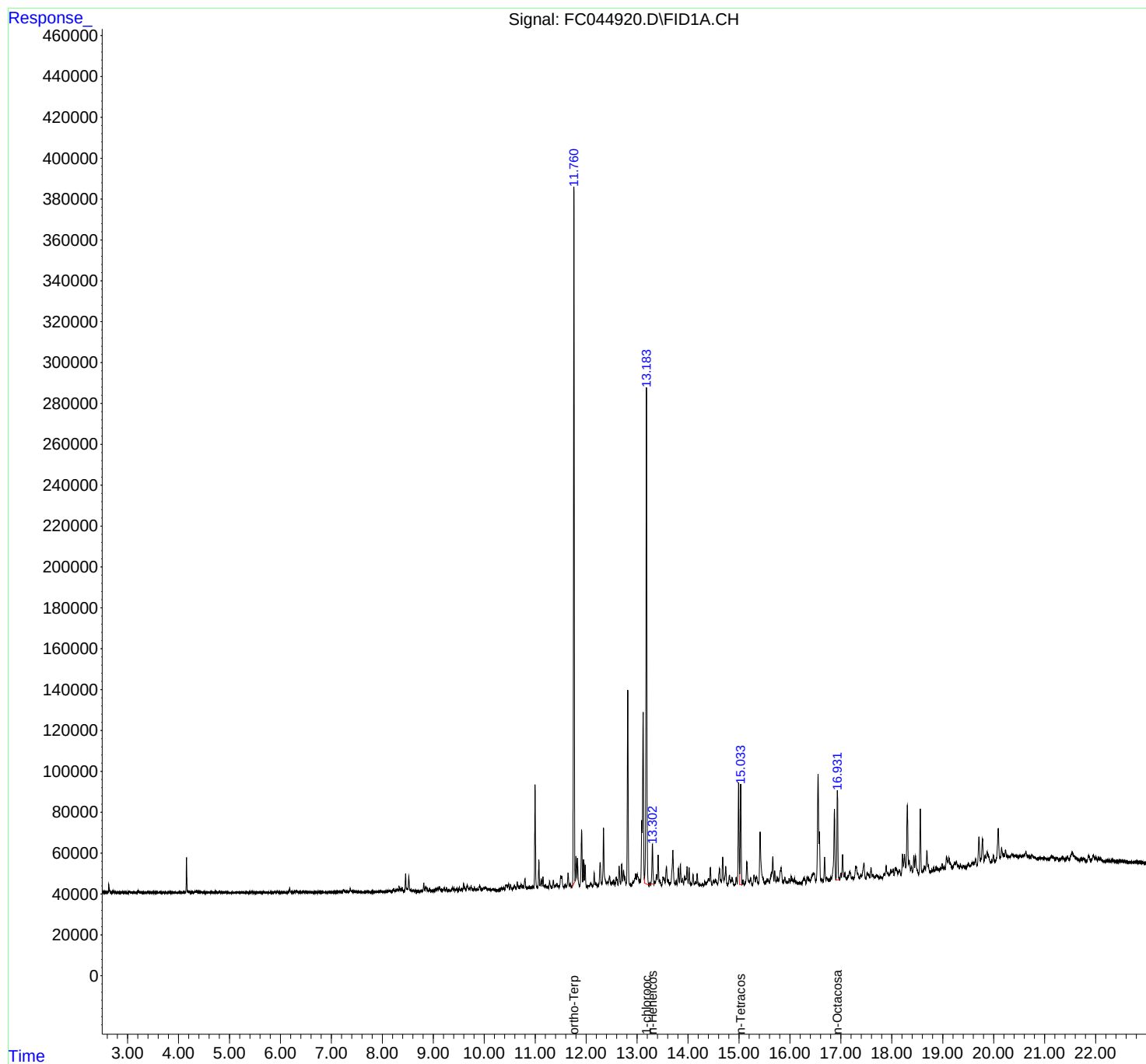
(f)=RT Delta > 1/2 Window

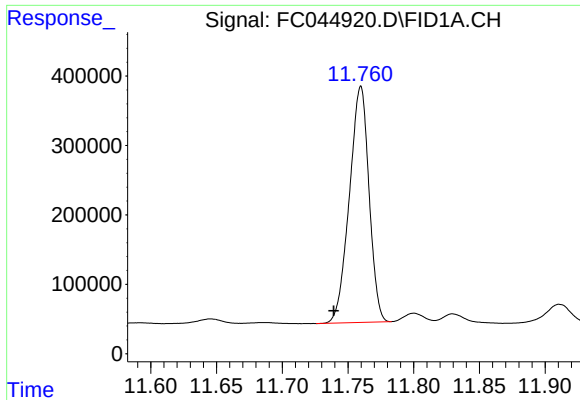
(m)=manual int.

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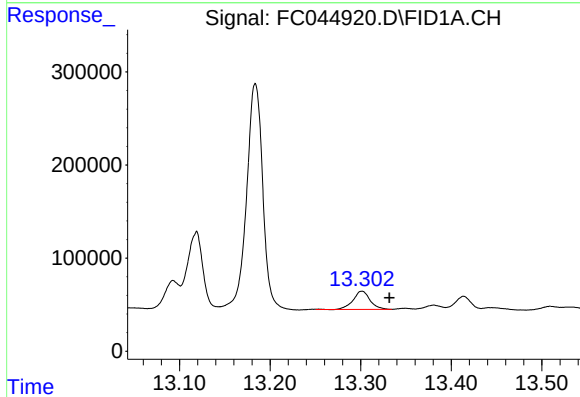
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





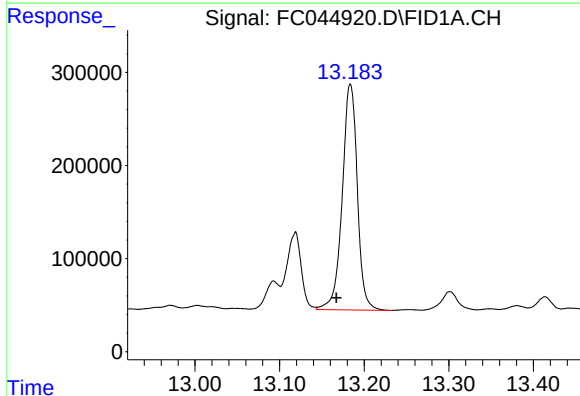
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: 0.020 min
Response: 3535477
Conc: 31.03 ug/ml



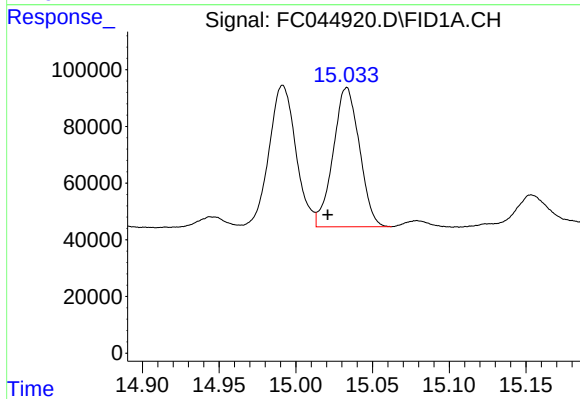
#11 n-Heneicosane (C21)

R.T.: 13.301 min
Delta R.T.: -0.031 min
Response: 256683
Conc: 2.43 ug/ml



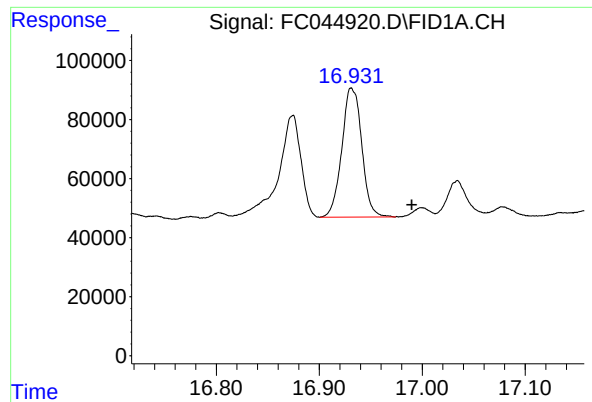
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: 0.016 min
Response: 3012567
Conc: 34.02 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.033 min
Delta R.T.: 0.012 min
Response: 586011
Conc: 5.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.931 min
Delta R.T.: -0.058 min
Response: 588909
Conc: 5.61 ug/ml