

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
 Data File : FC044171.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2019 10:47
 Operator : DD\AJ
 Sample : K5489-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 00:58:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.719	3313699	22.734 ug/ml
Spiked Amount 50.000		Recovery =	45.47%
12) S 1-chlorooctadecane (S...	13.154	2642101	23.630 ug/ml
Spiked Amount 50.000		Recovery =	47.26%
Target Compounds			
8) T n-Octadecane (C18)	11.379	876949	7.659 ug/ml
14) T n-Tetracosane (C24)	15.002	2669732	23.609 ug/ml
15) T n-Hexacosane (C26)	16.041	380154	3.436 ug/ml

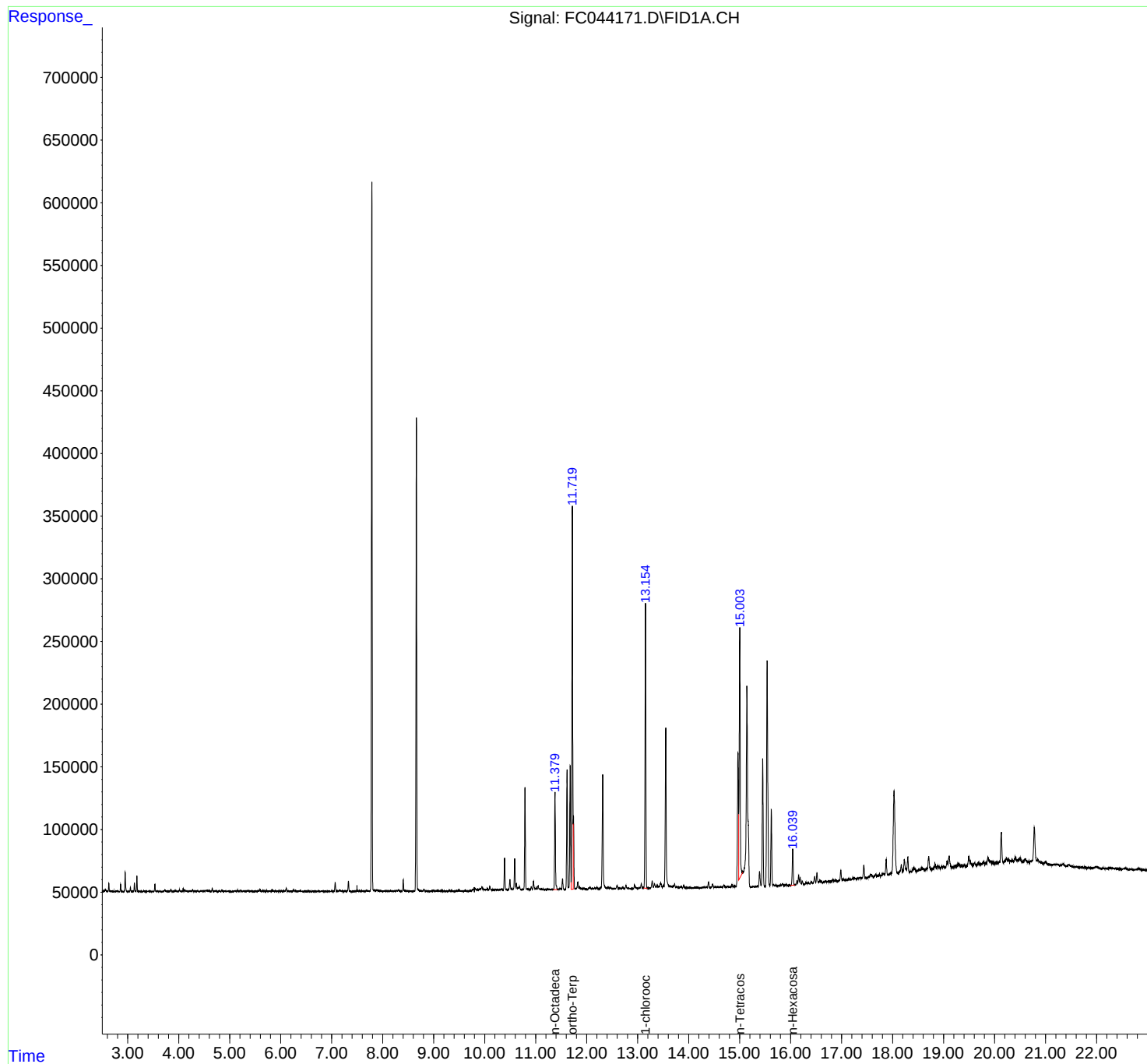
(f)=RT Delta > 1/2 Window

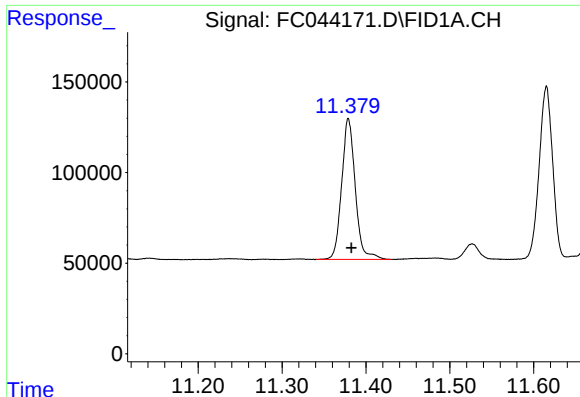
(m)=manual int.

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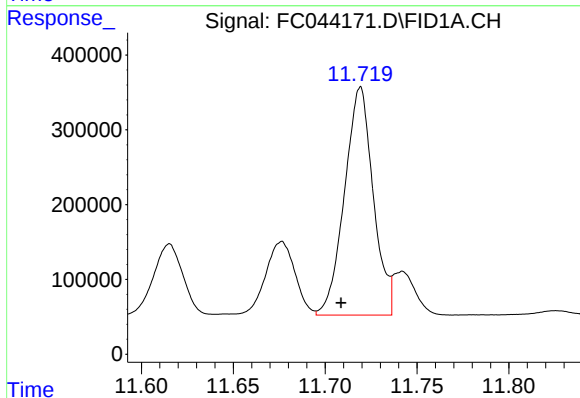
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





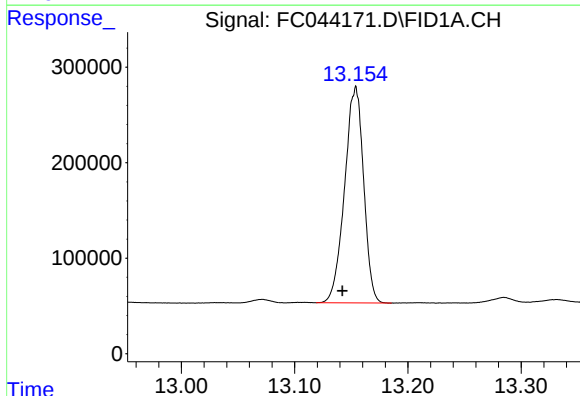
#8 n-Octadecane (C18)

R.T.: 11.379 min
Delta R.T.: -0.004 min
Response: 876949
Conc: 7.66 ug/ml



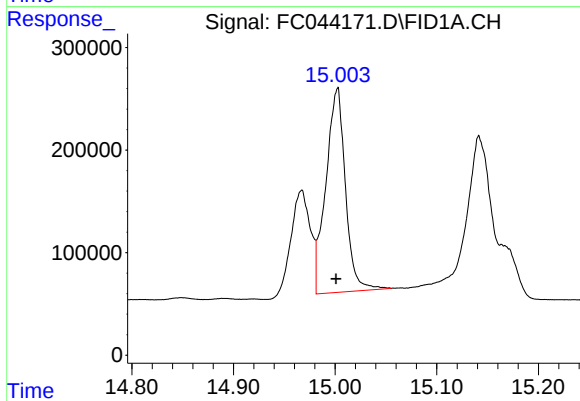
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: 0.010 min
Response: 3313699
Conc: 22.73 ug/ml



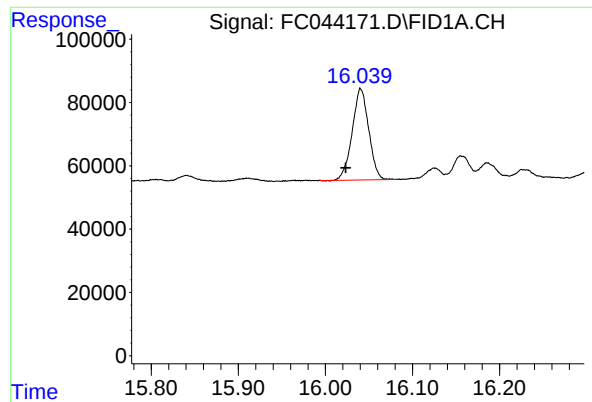
#12 1-chlorooctadecane (SURR)

R.T.: 13.154 min
Delta R.T.: 0.011 min
Response: 2642101
Conc: 23.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.002 min
Delta R.T.: 0.001 min
Response: 2669732
Conc: 23.61 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.041 min
Delta R.T.: 0.017 min
Response: 380154
Conc: 3.44 ug/ml