

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042371.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2019 10:09
 Operator : DD\AJ
 Sample : K3626-07DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 00:32:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.697	601709	4.546 ug/ml
Spiked Amount 50.000		Recovery =	9.09%
12) S 1-chlorooctadecane (S...	13.121	801830	7.314 ug/ml
Spiked Amount 50.000		Recovery =	14.63%
Target Compounds			
14) T n-Tetracosane (C24)	14.968	402897	3.181 ug/ml
16) T n-Octacosane (C28)	16.863f	354016	2.805 ug/ml
20) T n-Hexatriacontane (C36)	20.126	313340	3.932 ug/ml

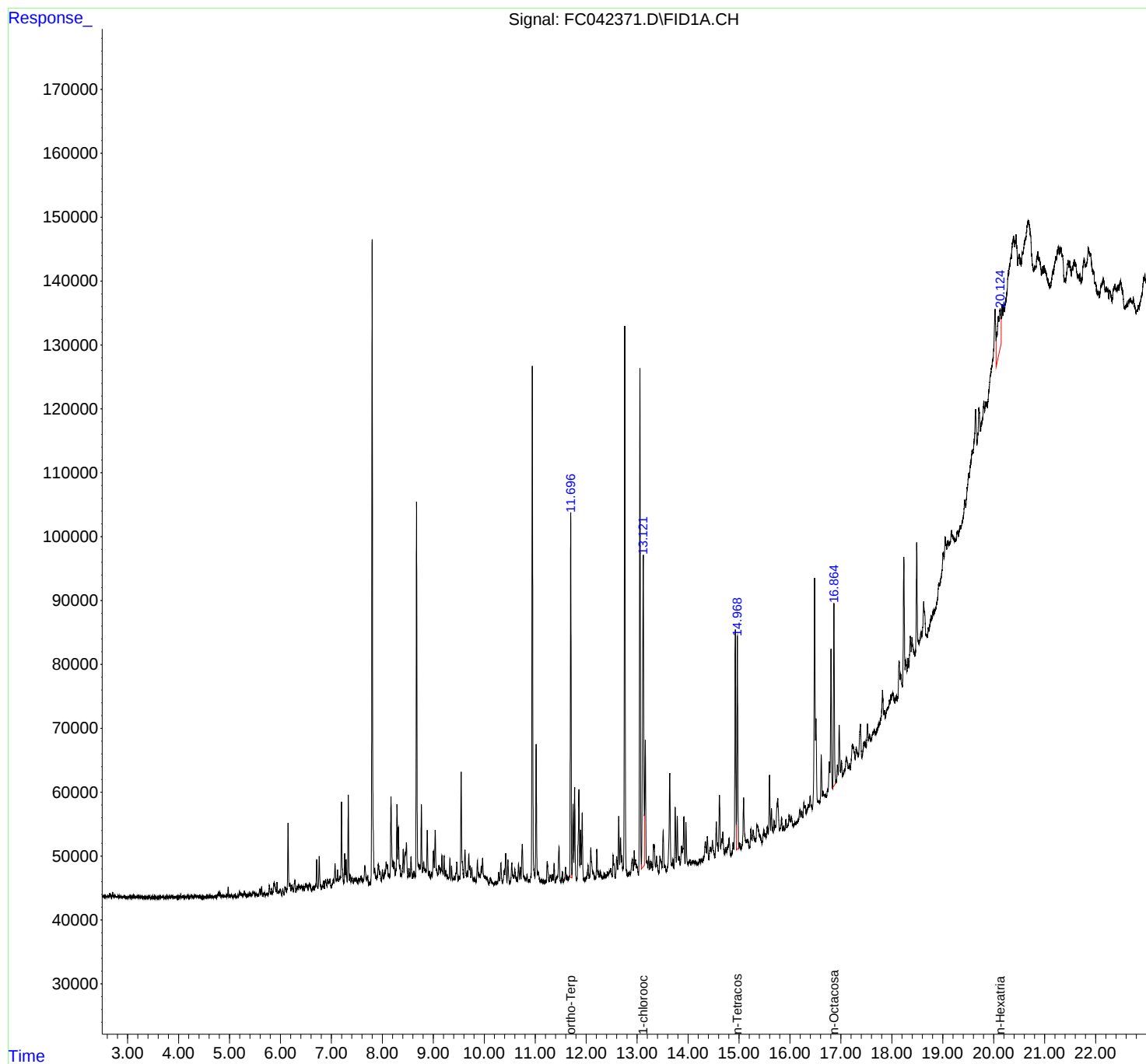
(f)=RT Delta > 1/2 Window

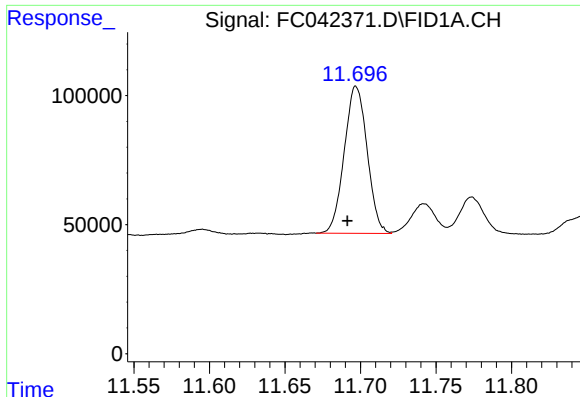
(m)=manual int.

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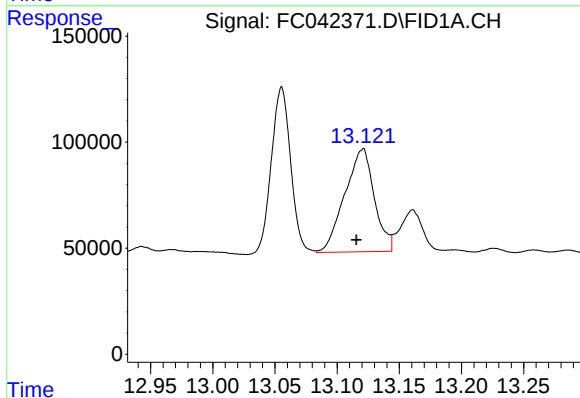
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





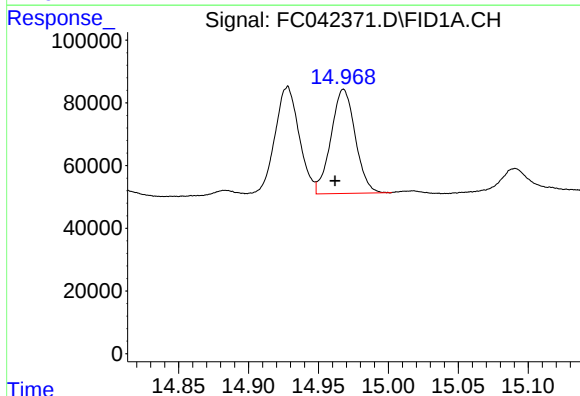
#9 ortho-Terphenyl (SURRE)

R.T.: 11.697 min
Delta R.T.: 0.006 min
Response: 601709
Conc: 4.55 ug/ml



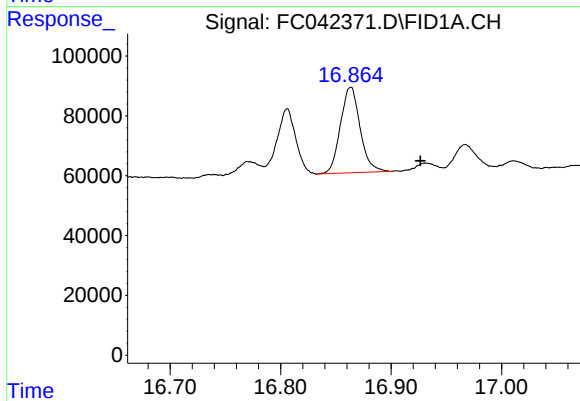
#12 1-chlorooctadecane (SURRE)

R.T.: 13.121 min
Delta R.T.: 0.005 min
Response: 801830
Conc: 7.31 ug/ml



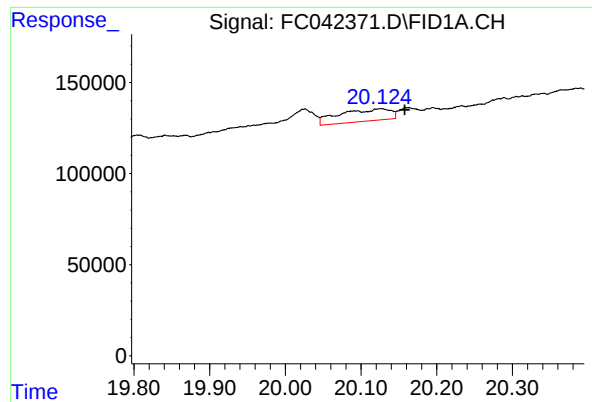
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: 0.006 min
Response: 402897
Conc: 3.18 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.863 min
Delta R.T.: -0.063 min
Response: 354016
Conc: 2.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.126 min
Delta R.T.: -0.031 min
Response: 313340
Conc: 3.93 ug/ml