

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041130.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 15:07
 Operator : AJ\SJ
 Sample : K2750-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:18:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.030	2823004	27.097 ug/ml
Spiked Amount 50.000		Recovery =	54.19%
12) S 1-chlorooctadecane (S...	12.461	2209968	26.672 ug/ml
Spiked Amount 50.000		Recovery =	53.34%
Target Compounds			
13) T n-Docosane (C22)	13.211	109571	1.184 ug/ml
14) T n-Tetracosane (C24)	14.313	390724	4.288 ug/ml
15) T n-Hexacosane (C26)	15.333	776918	8.656 ug/ml
16) T n-Octacosane (C28)	16.284	935666	9.985 ug/ml
17) T n-Tricontane (C30)	17.171	911110	8.524 ug/ml
18) T n-Dotriacontane (C32)	18.002	370553	3.754 ug/ml

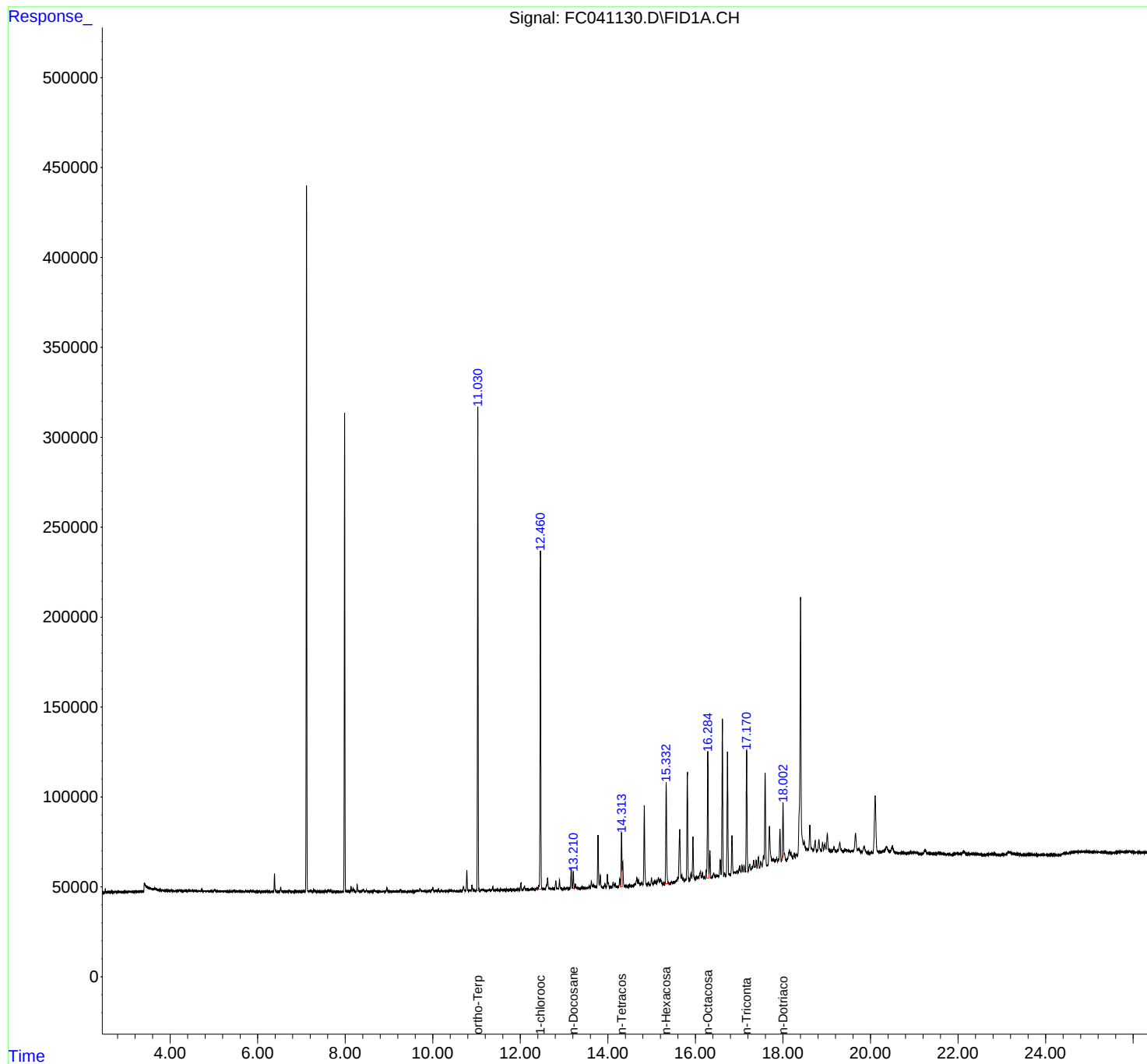
(f)=RT Delta > 1/2 Window

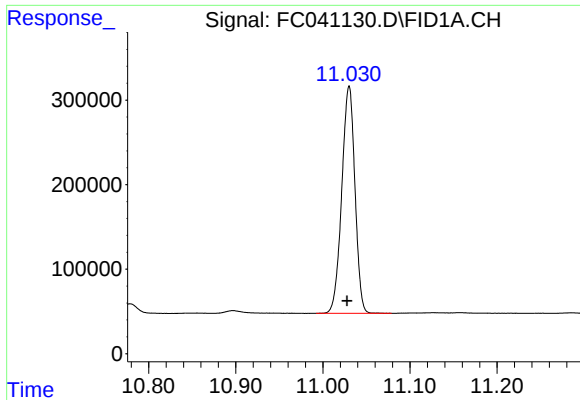
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
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QLast Update : Mon Apr 22 15:26:11 2019
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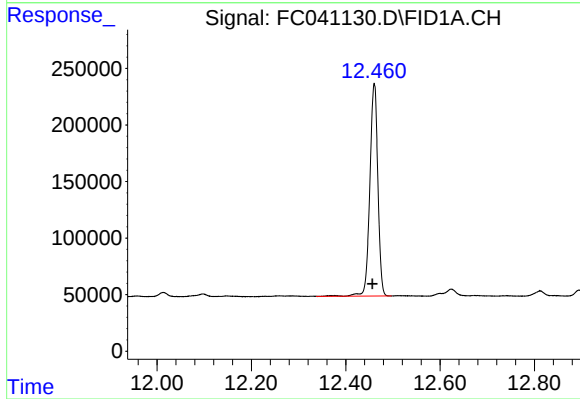
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





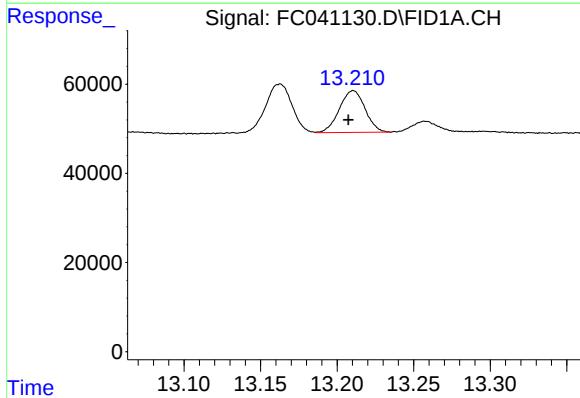
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.002 min
Response: 2823004
Conc: 27.10 ug/ml



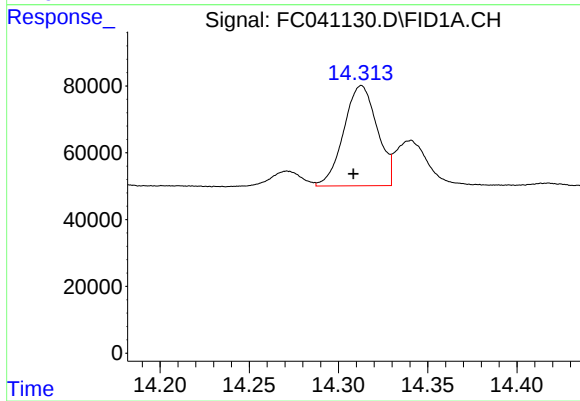
#12 1-chlorooctadecane (SURR)

R.T.: 12.461 min
Delta R.T.: 0.004 min
Response: 2209968
Conc: 26.67 ug/ml



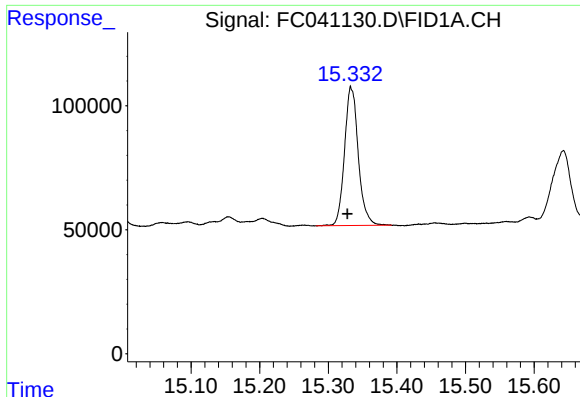
#13 n-Docosane (C22)

R.T.: 13.211 min
Delta R.T.: 0.003 min
Response: 109571
Conc: 1.18 ug/ml



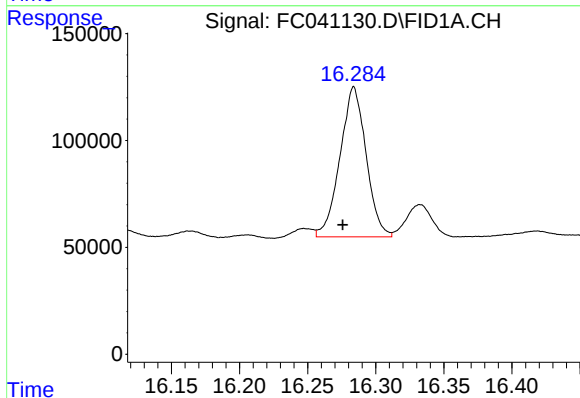
#14 n-Tetracosane (C24)

R.T.: 14.313 min
Delta R.T.: 0.005 min
Response: 390724
Conc: 4.29 ug/ml



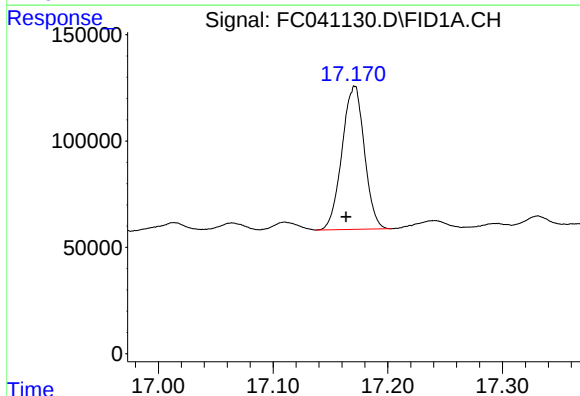
#15 n-Hexacosane (C26)

R.T.: 15.333 min
Delta R.T.: 0.005 min
Response: 776918
Conc: 8.66 ug/ml



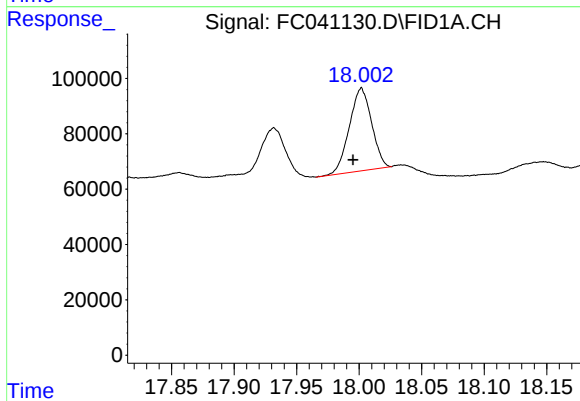
#16 n-Octacosane (C28)

R.T.: 16.284 min
Delta R.T.: 0.008 min
Response: 935666
Conc: 9.98 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.171 min
Delta R.T.: 0.008 min
Response: 911110
Conc: 8.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.002 min
Delta R.T.: 0.007 min
Response: 370553
Conc: 3.75 ug/ml