

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041131.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 15:42
 Operator : AJ\SJ
 Sample : K2750-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:18:24 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)	11.031	2843533	27.294 ug/ml
Spiked Amount 50.000		Recovery =	54.59%
12) S 1-chlorooctadecane (S...	12.460	2234850	26.972 ug/ml
Spiked Amount 50.000		Recovery =	53.94%
Target Compounds			
13) T n-Docosane (C22)	13.209	111215	1.202 ug/ml
14) T n-Tetracosane (C24)	14.312	394086	4.325 ug/ml
15) T n-Hexacosane (C26)	15.332	789986	8.801 ug/ml
16) T n-Octacosane (C28)	16.282	953518	10.175 ug/ml
17) T n-Tricontane (C30)	17.169	923687	8.642 ug/ml
18) T n-Dotriacontane (C32)	18.000	373433	3.783 ug/ml
19) T n-Tetratriacontane (C34)	18.820	131437	1.726 ug/ml

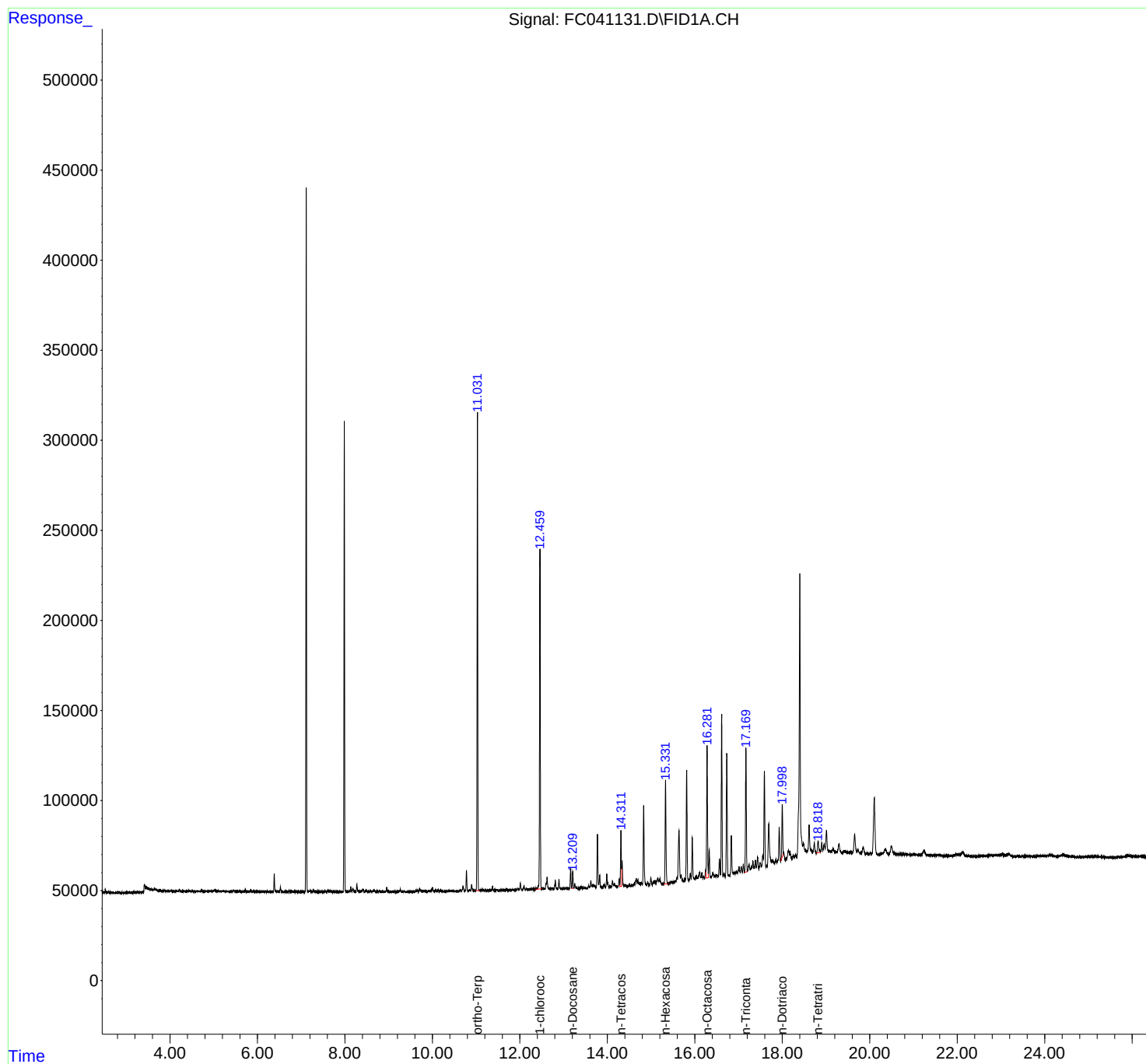
(f)=RT Delta > 1/2 Window

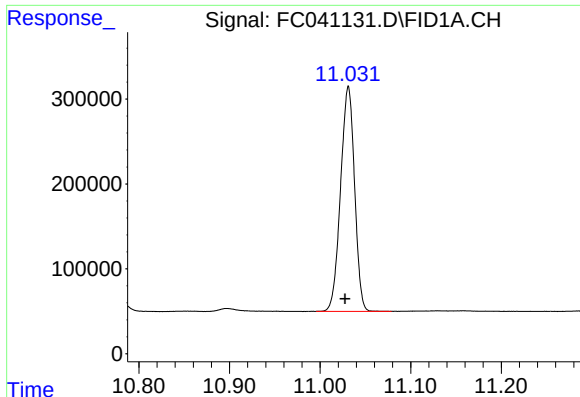
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
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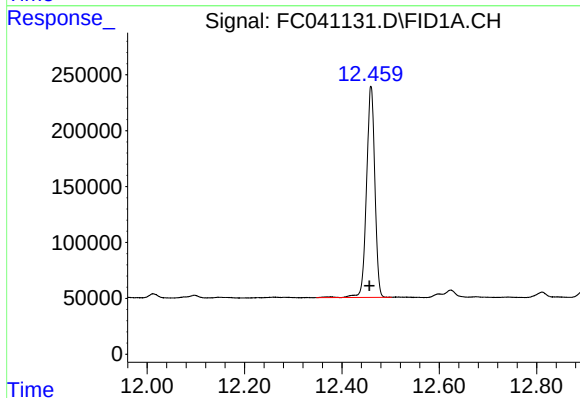
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





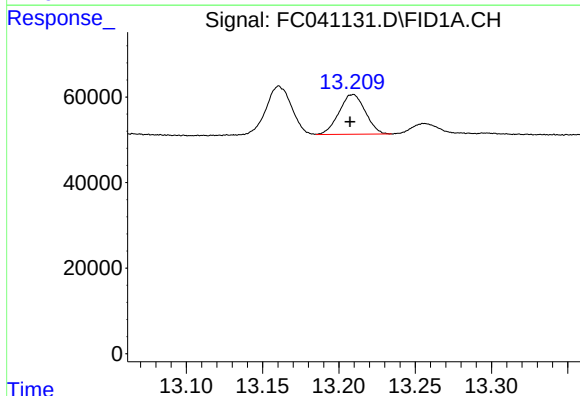
#9 ortho-Terphenyl (SURR)

R.T.: 11.031 min
Delta R.T.: 0.003 min
Response: 2843533
Conc: 27.29 ug/ml



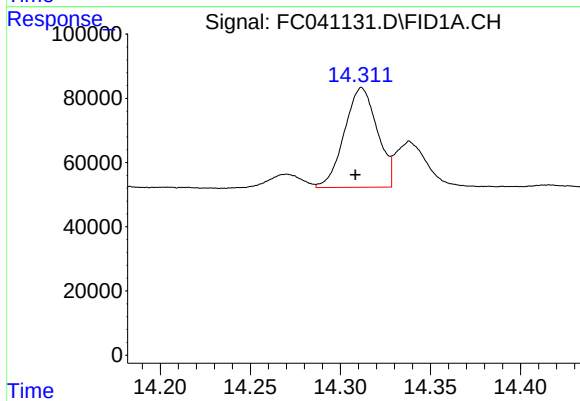
#12 1-chlorooctadecane (SURR)

R.T.: 12.460 min
Delta R.T.: 0.003 min
Response: 2234850
Conc: 26.97 ug/ml



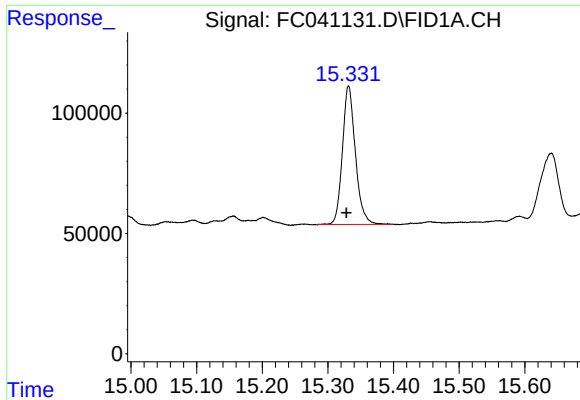
#13 n-Docosane (C22)

R.T.: 13.209 min
Delta R.T.: 0.002 min
Response: 111215
Conc: 1.20 ug/ml



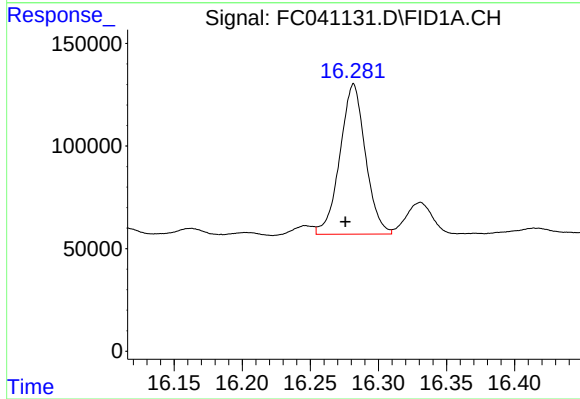
#14 n-Tetracosane (C24)

R.T.: 14.312 min
Delta R.T.: 0.004 min
Response: 394086
Conc: 4.32 ug/ml



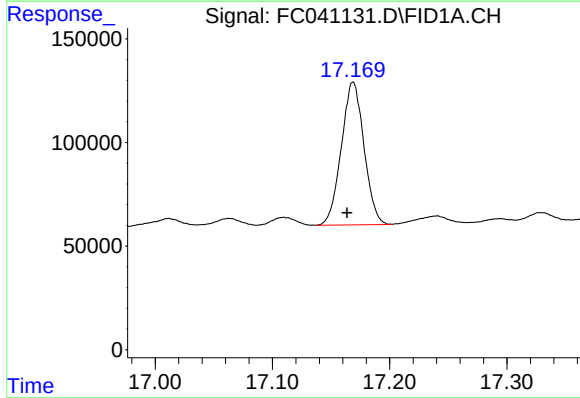
#15 n-Hexacosane (C26)

R.T.: 15.332 min
Delta R.T.: 0.004 min
Response: 789986
Conc: 8.80 ug/ml



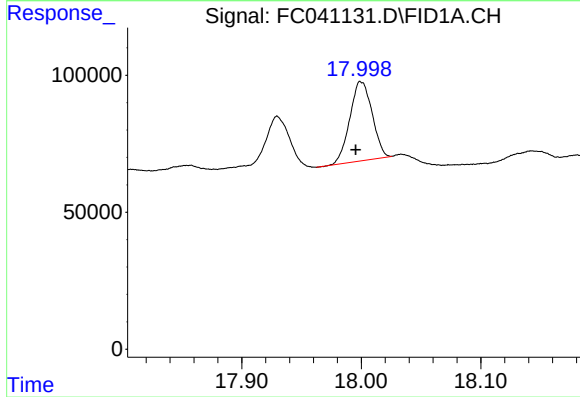
#16 n-Octacosane (C28)

R.T.: 16.282 min
Delta R.T.: 0.006 min
Response: 953518
Conc: 10.18 ug/ml



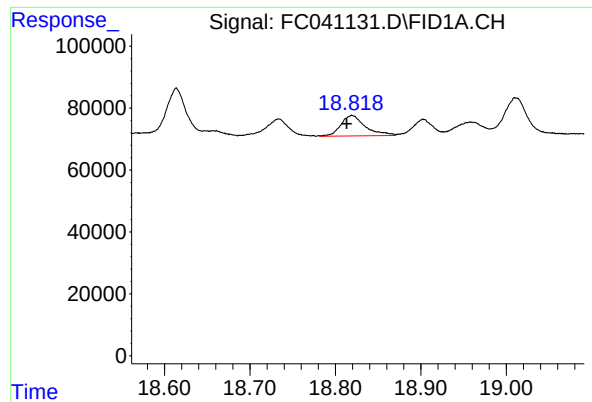
#17 n-Tricontane (C30)

R.T.: 17.169 min
Delta R.T.: 0.005 min
Response: 923687
Conc: 8.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.000 min
Delta R.T.: 0.004 min
Response: 373433
Conc: 3.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.820 min
Delta R.T.: 0.006 min
Response: 131437
Conc: 1.73 ug/ml