

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050619AL\
 Data File : FC041030.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2019 7:52
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 00:52:04 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)	11.043	29525	0.283 ug/ml
Spiked Amount 50.000		Recovery =	0.57%
12) S 1-chlorooctadecane (S...	12.502	217551	2.626 ug/ml
Spiked Amount 50.000		Recovery =	5.25%
Target Compounds			
11) T n-Heneicosane (C21)	12.615	699337	7.474 ug/ml
13) T n-Docosane (C22)	13.195	892269	9.643 ug/ml
14) T n-Tetracosane (C24)	14.305	553180	6.071 ug/ml
15) T n-Hexacosane (C26)	15.327	453078	5.048 ug/ml
16) T n-Octacosane (C28)	16.279	347963	3.713 ug/ml
17) T n-Tricontane (C30)	17.163	398245	3.726 ug/ml
18) T n-Dotriacontane (C32)	17.995	785693	7.959 ug/ml
19) T n-Tetratriacontane (C34)	18.810	241770	3.175 ug/ml
20) T n-Hexatriacontane (C36)	19.895f	432698	6.492 ug/ml

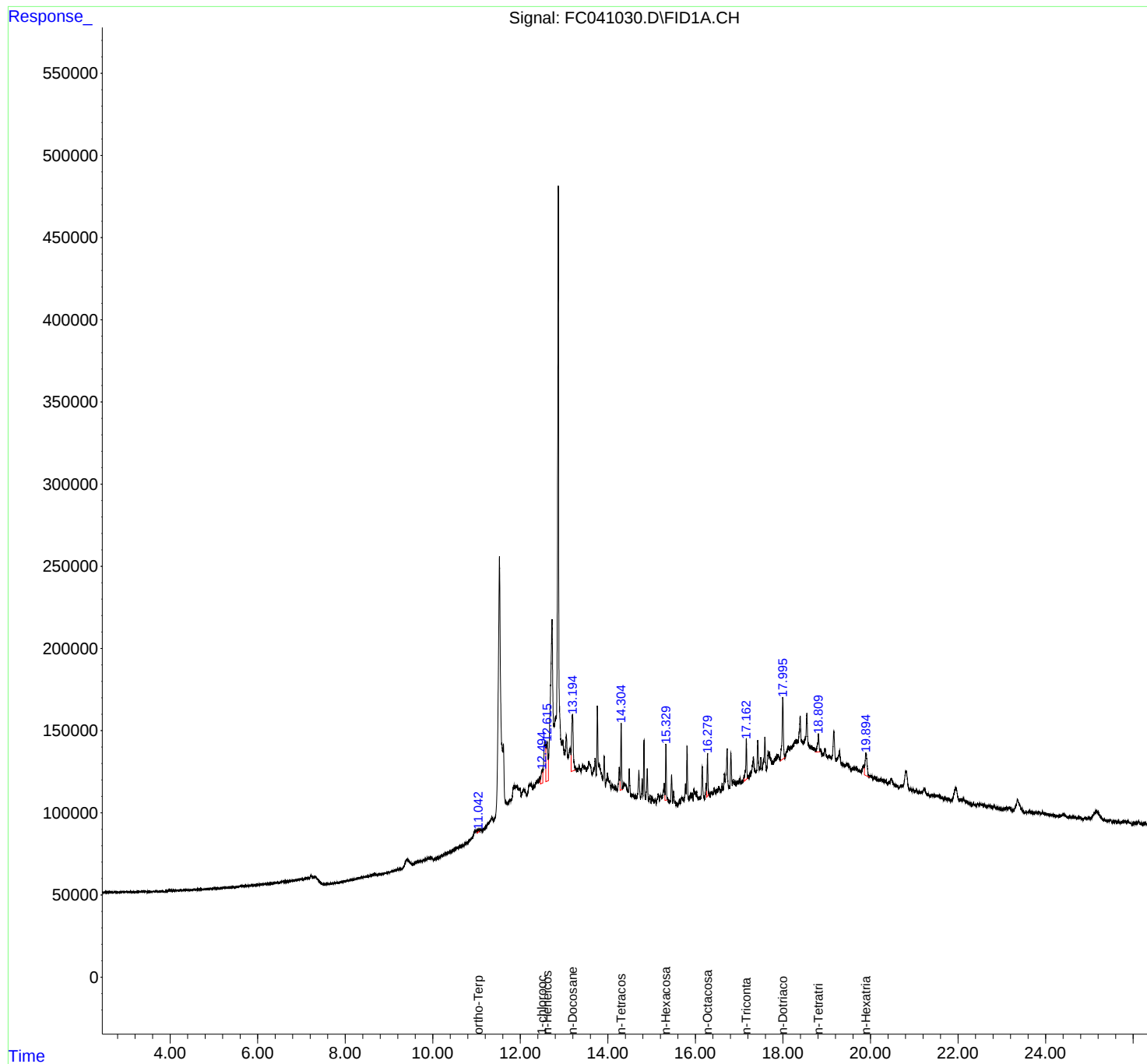
(f)=RT Delta > 1/2 Window

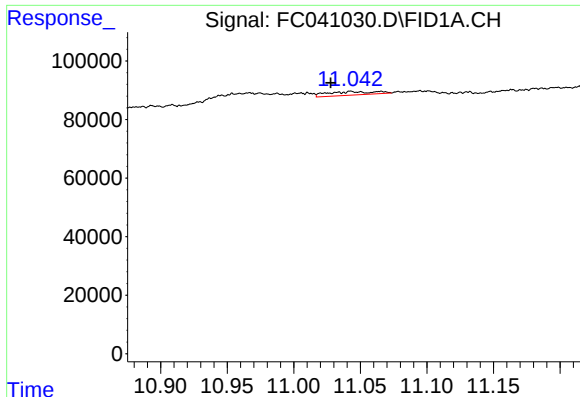
(m)=manual int.

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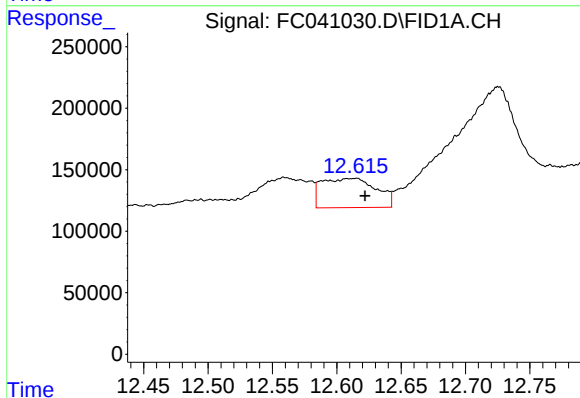
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





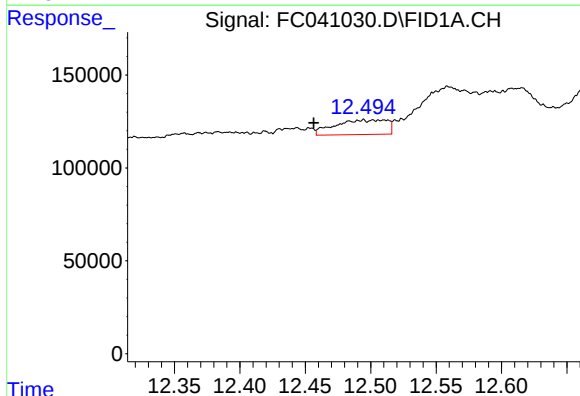
#9 ortho-Terphenyl (SURR)

R.T.: 11.043 min
Delta R.T.: 0.015 min
Response: 29525
Conc: 0.28 ug/ml



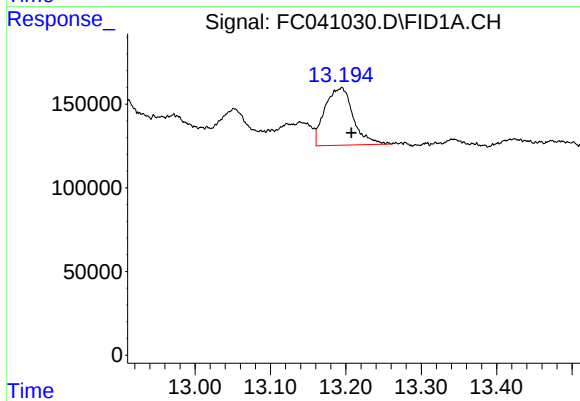
#11 n-Heneicosane (C21)

R.T.: 12.615 min
Delta R.T.: -0.007 min
Response: 699337
Conc: 7.47 ug/ml



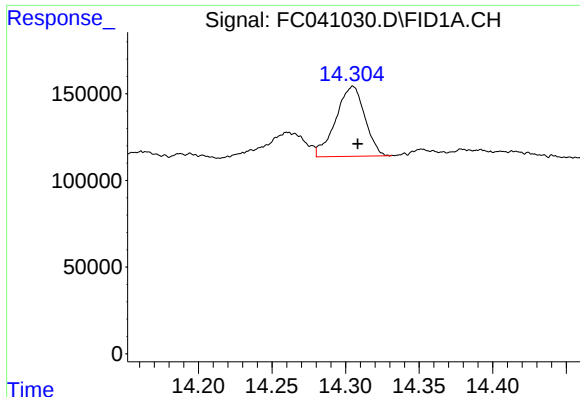
#12 1-chlorooctadecane (SURR)

R.T.: 12.502 min
Delta R.T.: 0.045 min
Response: 217551
Conc: 2.63 ug/ml



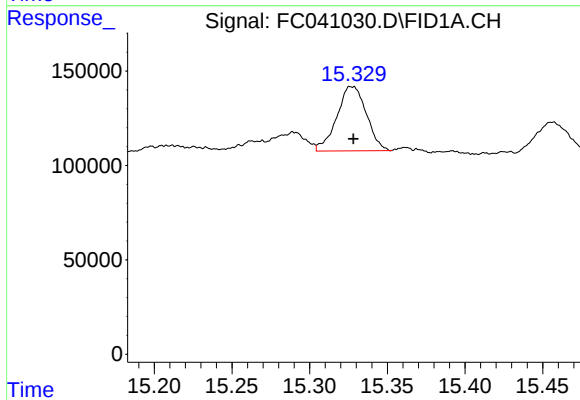
#13 n-Docosane (C22)

R.T.: 13.195 min
Delta R.T.: -0.013 min
Response: 892269
Conc: 9.64 ug/ml



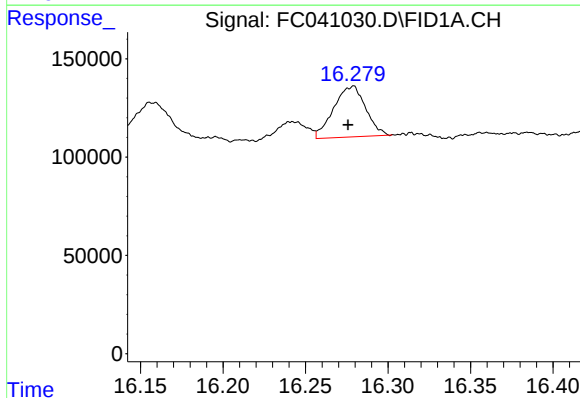
#14 n-Tetracosane (C24)

R.T.: 14.305 min
Delta R.T.: -0.003 min
Response: 553180
Conc: 6.07 ug/ml



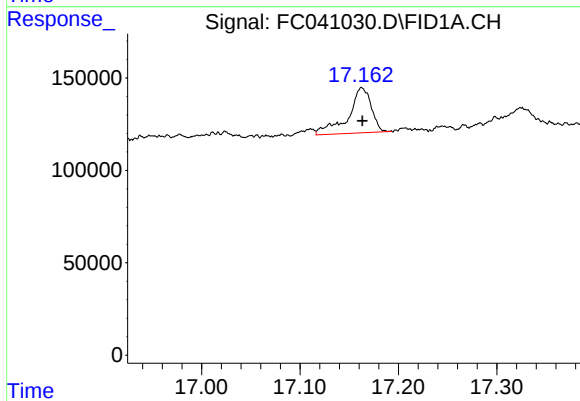
#15 n-Hexacosane (C26)

R.T.: 15.327 min
Delta R.T.: 0.000 min
Response: 453078
Conc: 5.05 ug/ml



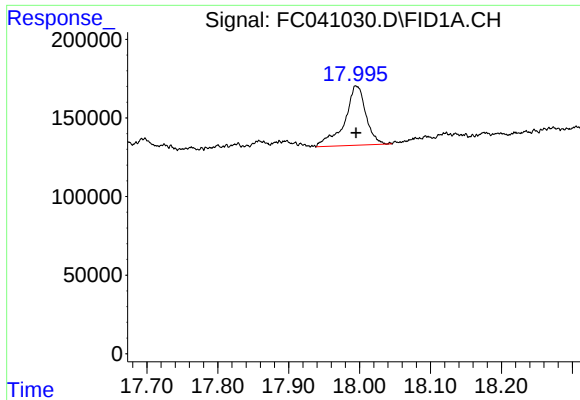
#16 n-Octacosane (C28)

R.T.: 16.279 min
Delta R.T.: 0.003 min
Response: 347963
Conc: 3.71 ug/ml



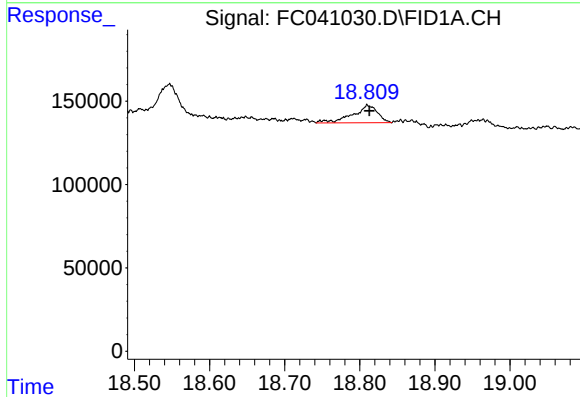
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 398245
Conc: 3.73 ug/ml



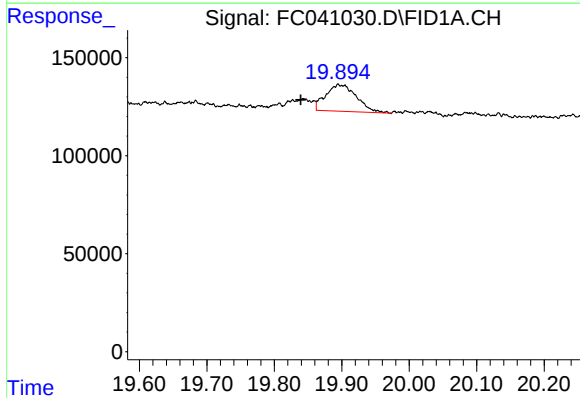
#18 n-Dotriacontane (C32)

R.T.: 17.995 min
Delta R.T.: 0.000 min
Response: 785693
Conc: 7.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.810 min
Delta R.T.: -0.003 min
Response: 241770
Conc: 3.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: 0.055 min
Response: 432698
Conc: 6.49 ug/ml