

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040699.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 5:42
 Operator : AJ\SJ
 Sample : K2197-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 08:15:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.029	5332723	41.410 ug/ml
Spiked Amount 50.000		Recovery =	82.82%
12) S 1-chlorooctadecane (S...	12.457	6026883	61.013 ug/ml
Spiked Amount 50.000		Recovery =	122.03%
Target Compounds			
11) T n-Heneicosane (C21)	12.672f	222405	2.205 ug/ml
14) T n-Tetracosane (C24)	14.290	140769	1.414 ug/ml
15) T n-Hexacosane (C26)	15.324	56921	0.581 ug/ml
16) T n-Octacosane (C28)	16.274	325707	3.320 ug/ml
17) T n-Tricontane (C30)	17.160	503639	5.147 ug/ml
18) T n-Dotriacontane (C32)	17.991	326367	3.372 ug/ml
19) T n-Tetratriacontane (C34)	18.810	121345	1.448 ug/ml

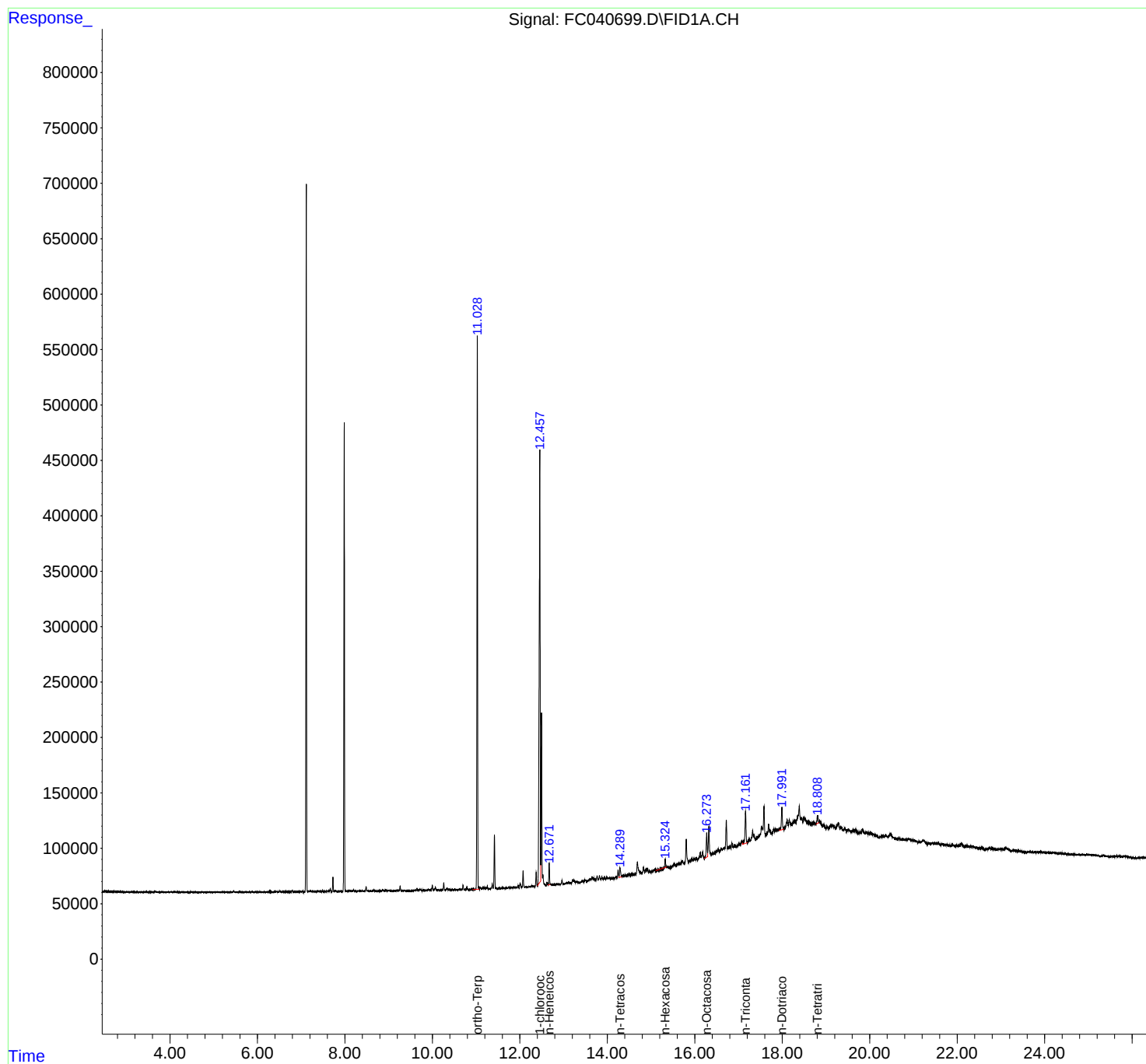
(f)=RT Delta > 1/2 Window

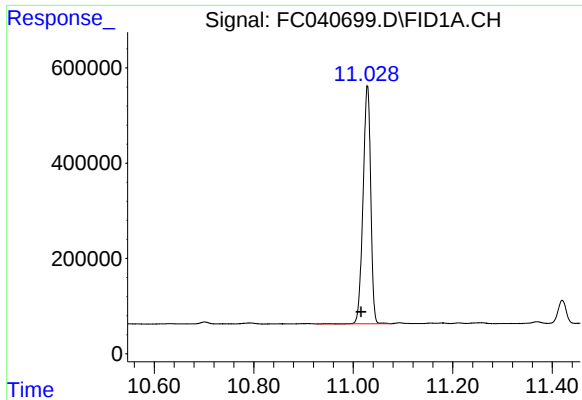
(m)=manual int.

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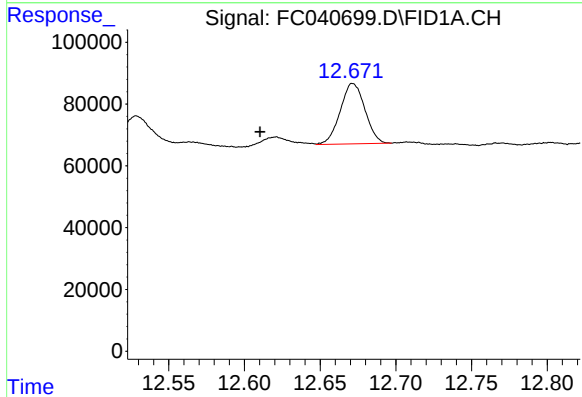
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





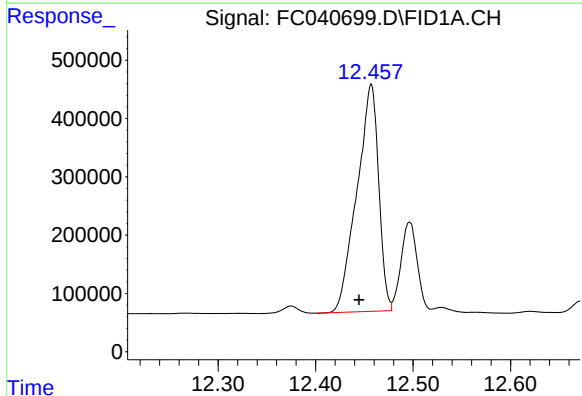
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.013 min
Response: 5332723
Conc: 41.41 ug/ml



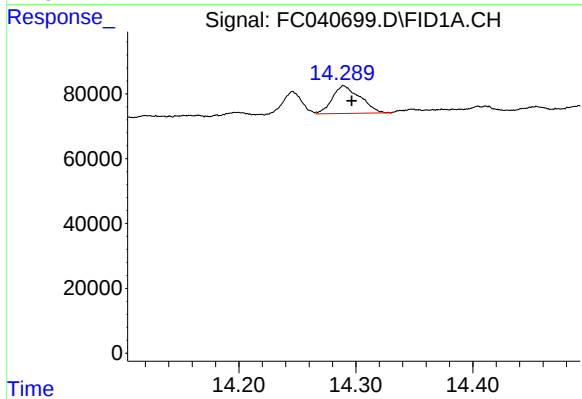
#11 n-Heneicosane (C21)

R.T.: 12.672 min
Delta R.T.: 0.061 min
Response: 222405
Conc: 2.21 ug/ml



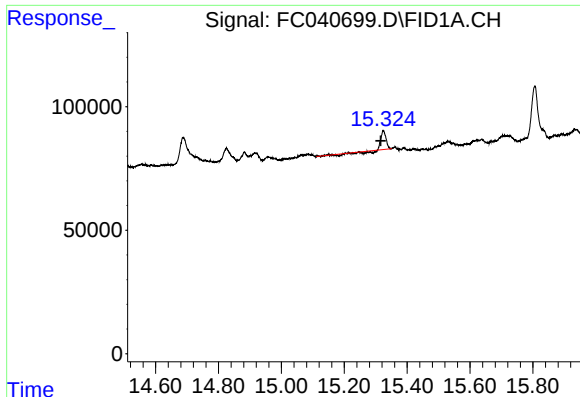
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.012 min
Response: 6026883
Conc: 61.01 ug/ml



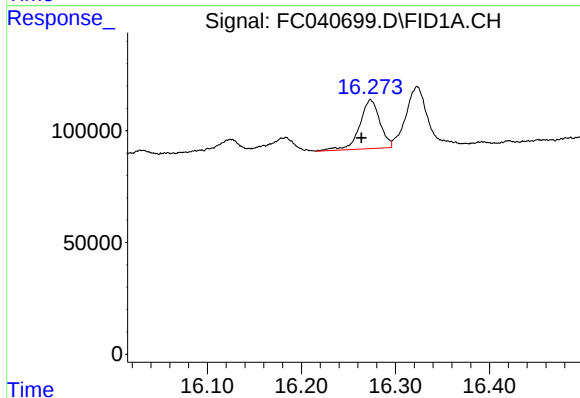
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.007 min
Response: 140769
Conc: 1.41 ug/ml



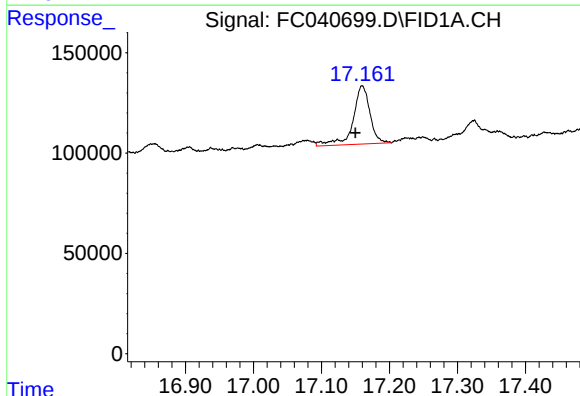
#15 n-Hexacosane (C26)

R.T.: 15.324 min
Delta R.T.: 0.008 min
Response: 56921
Conc: 0.58 ug/ml



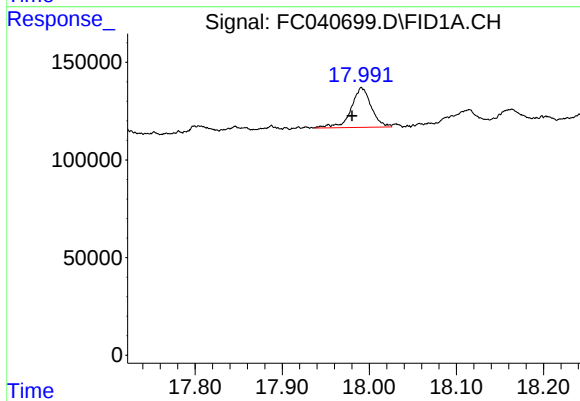
#16 n-Octacosane (C28)

R.T.: 16.274 min
Delta R.T.: 0.010 min
Response: 325707
Conc: 3.32 ug/ml



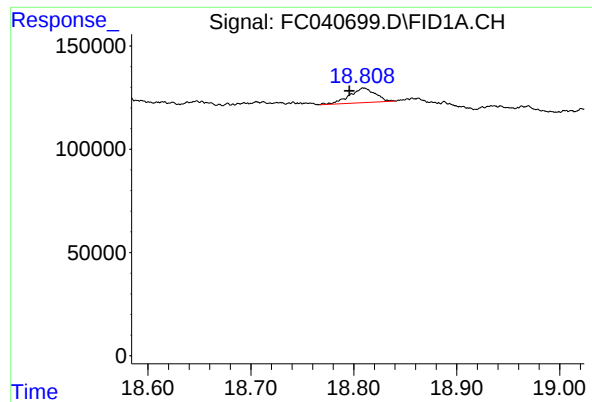
#17 n-Tricontane (C30)

R.T.: 17.160 min
Delta R.T.: 0.010 min
Response: 503639
Conc: 5.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: 0.011 min
Response: 326367
Conc: 3.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.810 min
Delta R.T.: 0.014 min
Response: 121345
Conc: 1.45 ug/ml