

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042330.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2019 00:28
 Operator : DD\AJ
 Sample : K3621-03D
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 04:03:41 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)	11.699	2598205	19.630 ug/ml
Spiked Amount 50.000		Recovery =	39.26%
12) S 1-chlorooctadecane (S...	13.124	2176949	19.858 ug/ml
Spiked Amount 50.000		Recovery =	39.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	135101	1.136 ug/ml
14) T n-Tetracosane (C24)	14.968	179210	1.415 ug/ml
15) T n-Hexacosane (C26)	15.989	259184	2.050 ug/ml
16) T n-Octacosane (C28)	16.937	584681	4.633 ug/ml
17) T n-Tricontane (C30)	17.823	1193679	9.737 ug/ml
18) T n-Dotriacontane (C32)	18.654	884179	7.913 ug/ml
19) T n-Tetratriacontane (C34)	19.439	1711048	18.476 ug/ml
20) T n-Hexatriacontane (C36)	20.174	2645211	33.191 ug/ml
21) T n-Octatriacontane (C38)	20.925	653252	9.112 ug/ml

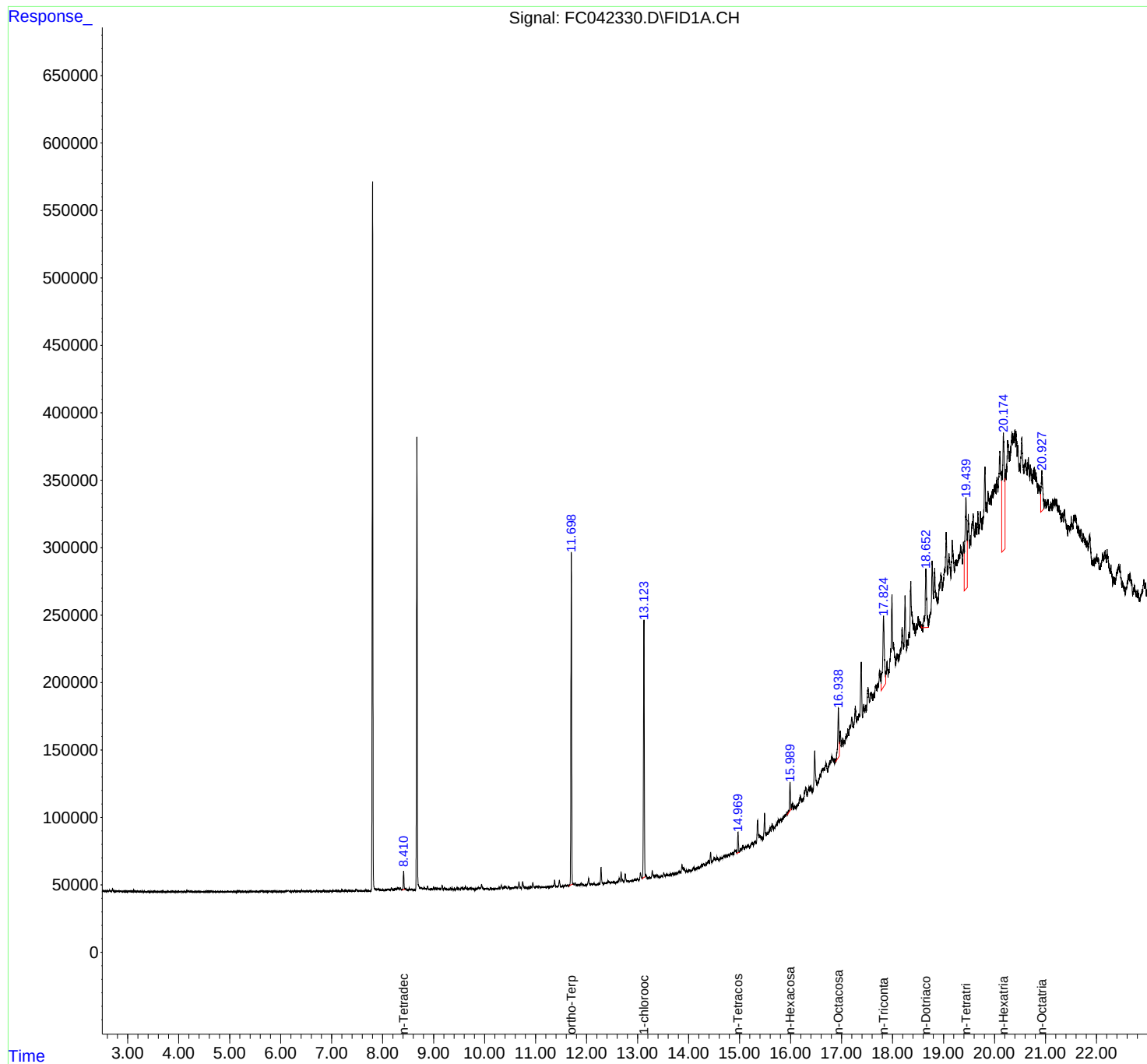
(f)=RT Delta > 1/2 Window

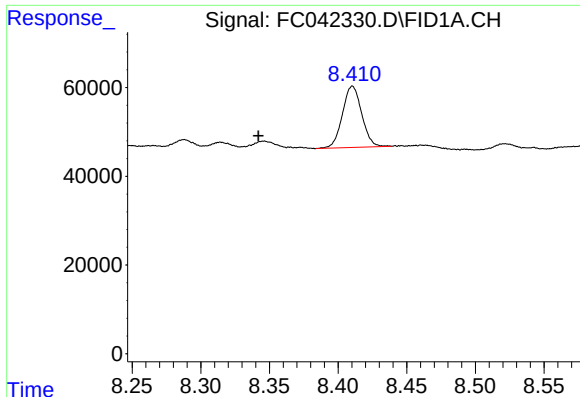
(m)=manual int.

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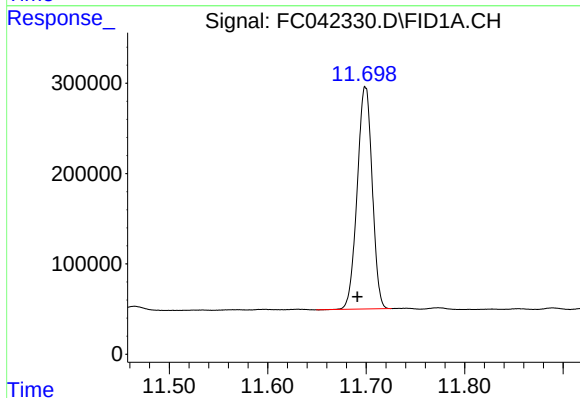
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





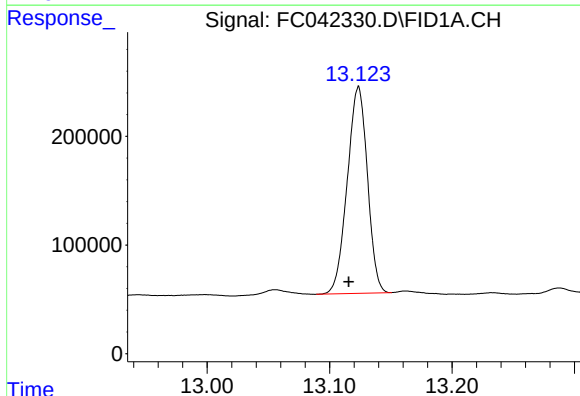
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.068 min
Response: 135101
Conc: 1.14 ug/ml



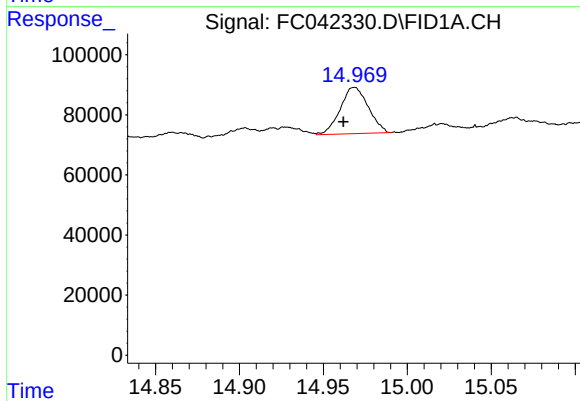
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: 0.008 min
Response: 2598205
Conc: 19.63 ug/ml



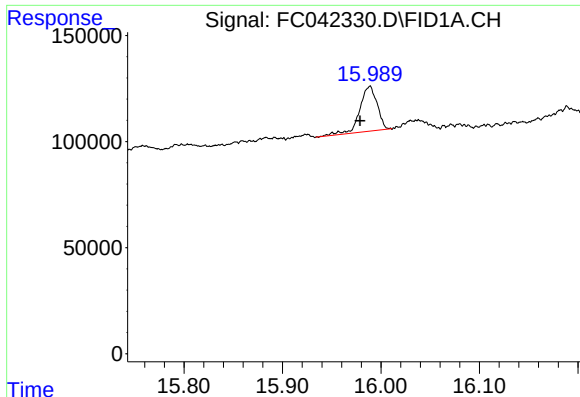
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: 0.008 min
Response: 2176949
Conc: 19.86 ug/ml



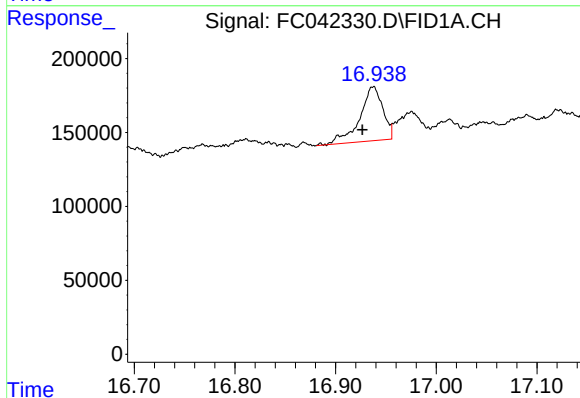
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: 0.007 min
Response: 179210
Conc: 1.41 ug/ml



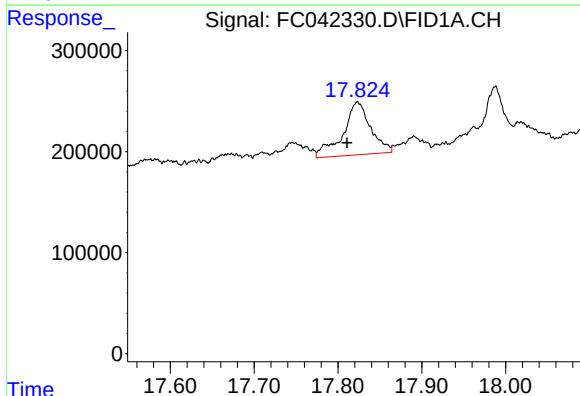
#15 n-Hexacosane (C26)

R.T.: 15.989 min
Delta R.T.: 0.010 min
Response: 259184
Conc: 2.05 ug/ml



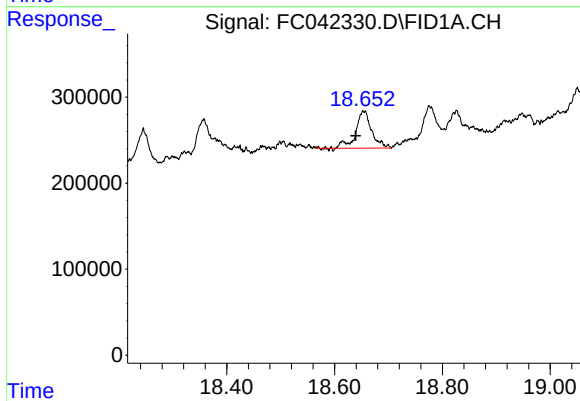
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: 0.011 min
Response: 584681
Conc: 4.63 ug/ml



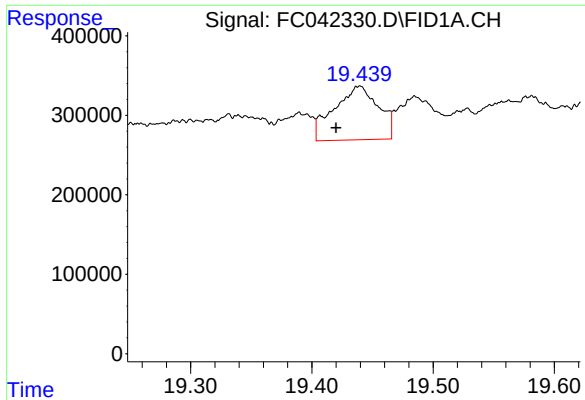
#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: 0.012 min
Response: 1193679
Conc: 9.74 ug/ml



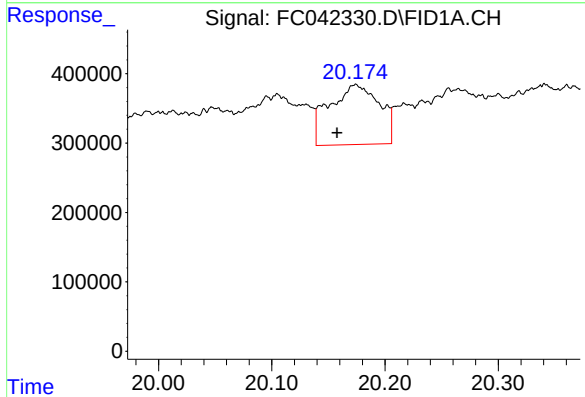
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: 0.015 min
Response: 884179
Conc: 7.91 ug/ml



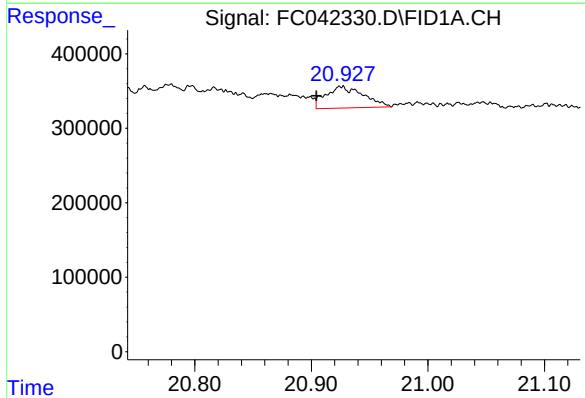
#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: 0.019 min
Response: 1711048
Conc: 18.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.174 min
Delta R.T.: 0.016 min
Response: 2645211
Conc: 33.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: 0.021 min
Response: 653252
Conc: 9.11 ug/ml