

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042328.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 23:03
 Operator : DD\AJ
 Sample : K3621-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 04:03:06 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)	11.695	3755303	28.373 ug/ml
Spiked Amount 50.000		Recovery =	56.75%
12) S 1-chlorooctadecane (S...	13.118	3139767	28.640 ug/ml
Spiked Amount 50.000		Recovery =	57.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.407f	131108	1.102 ug/ml
14) T n-Tetracosane (C24)	14.960	327043	2.582 ug/ml
15) T n-Hexacosane (C26)	15.981	173418	1.371 ug/ml
16) T n-Octacosane (C28)	16.929	328054	2.600 ug/ml
17) T n-Tricontane (C30)	17.814	687370	5.607 ug/ml
18) T n-Dotriacontane (C32)	18.646	819402	7.334 ug/ml
19) T n-Tetratriacontane (C34)	19.428	383023	4.136 ug/ml
20) T n-Hexatriacontane (C36)	20.169	1310044	16.438 ug/ml
21) T n-Octatriacontane (C38)	20.914	1025528	14.304 ug/ml
22) T n-Tetracontane (C40)	21.857	310800	4.479 ug/ml

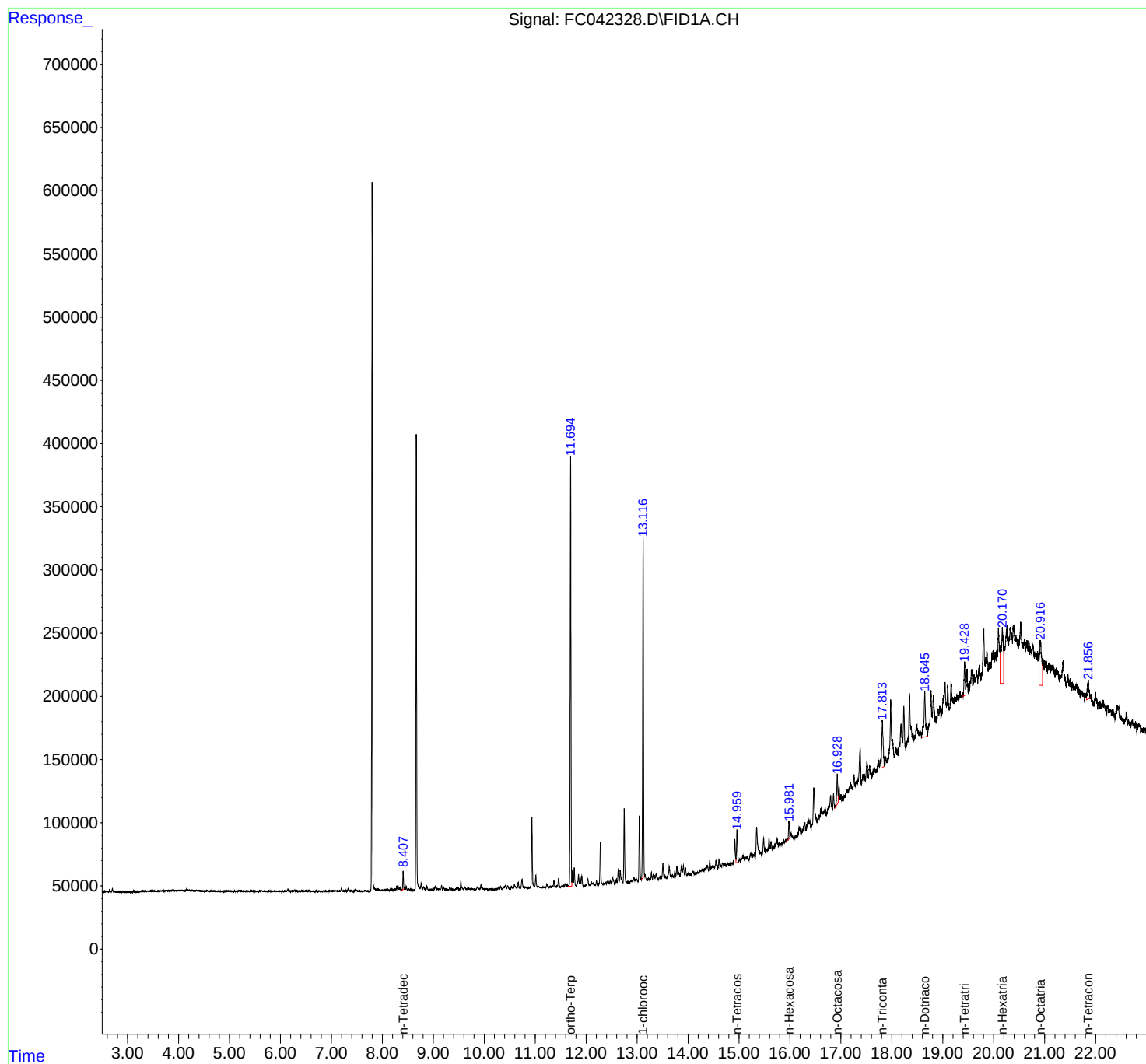
(f)=RT Delta > 1/2 Window

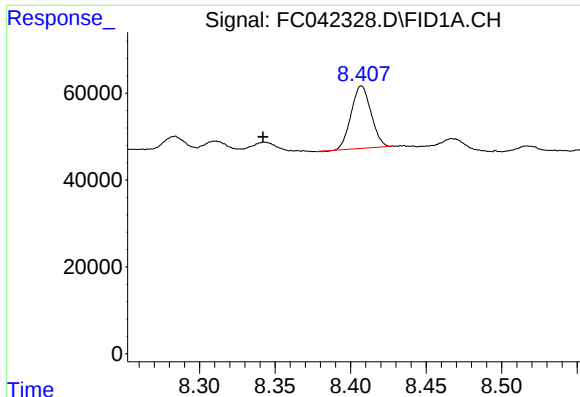
(m)=manual int.

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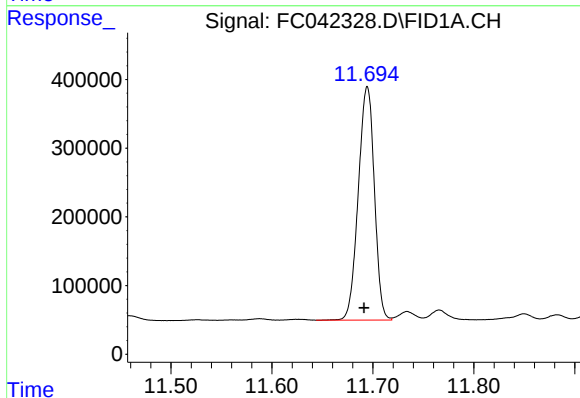
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Signal Info : 20M x 0.18mm x 0.18um





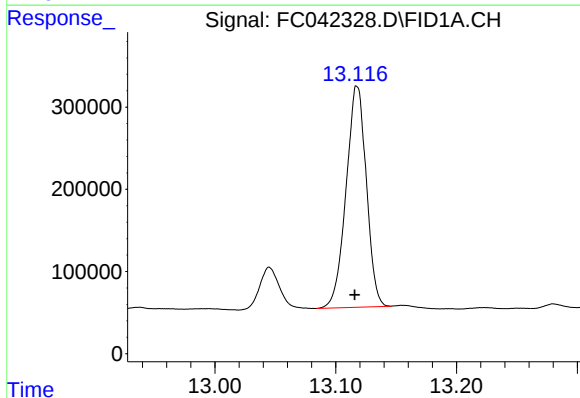
#6 n-Tetradecane (C14)

R.T.: 8.407 min
Delta R.T.: 0.065 min
Response: 131108
Conc: 1.10 ug/ml



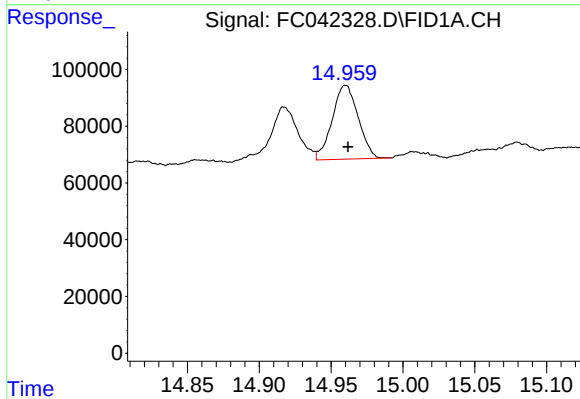
#9 ortho-Terphenyl (SURR)

R.T.: 11.695 min
Delta R.T.: 0.003 min
Response: 3755303
Conc: 28.37 ug/ml



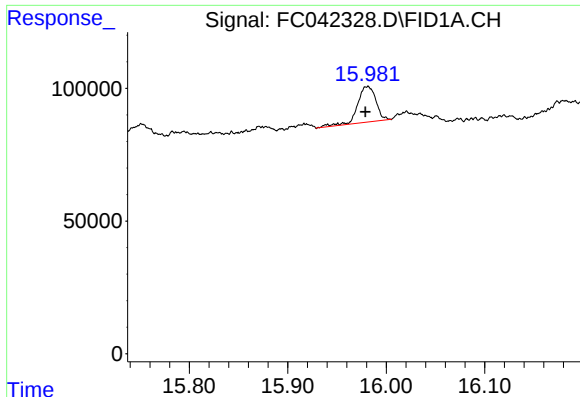
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: 0.002 min
Response: 3139767
Conc: 28.64 ug/ml



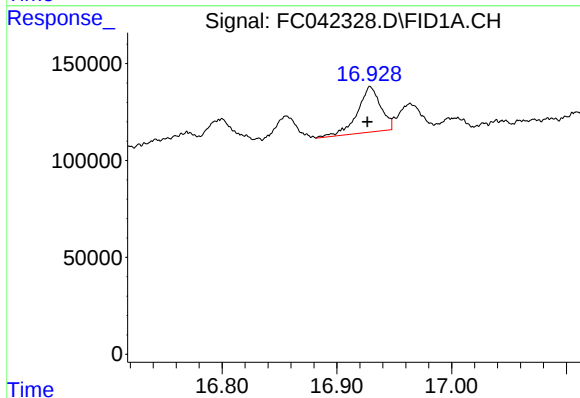
#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.002 min
Response: 327043
Conc: 2.58 ug/ml



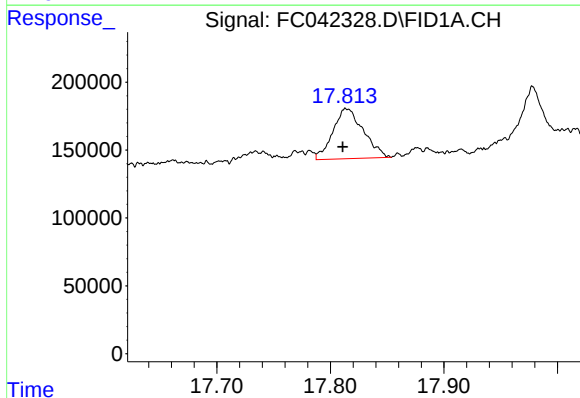
#15 n-Hexacosane (C26)

R.T.: 15.981 min
Delta R.T.: 0.002 min
Response: 173418
Conc: 1.37 ug/ml



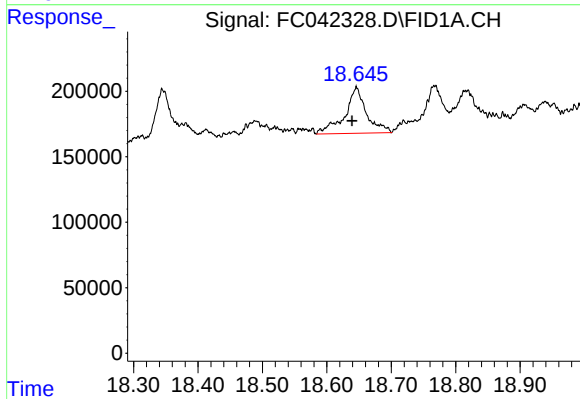
#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: 0.003 min
Response: 328054
Conc: 2.60 ug/ml



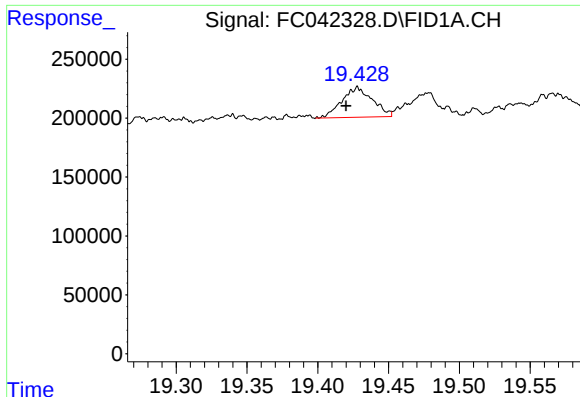
#17 n-Tricontane (C30)

R.T.: 17.814 min
Delta R.T.: 0.003 min
Response: 687370
Conc: 5.61 ug/ml



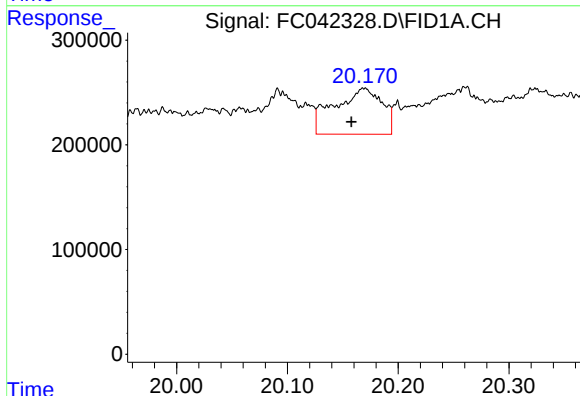
#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: 0.007 min
Response: 819402
Conc: 7.33 ug/ml



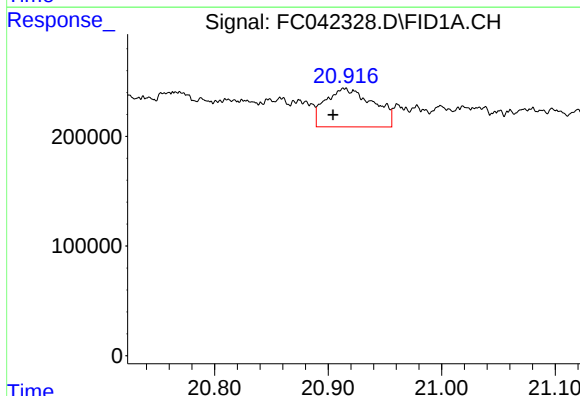
#19 n-Tetratriacontane (C34)

R.T.: 19.428 min
Delta R.T.: 0.008 min
Response: 383023
Conc: 4.14 ug/ml



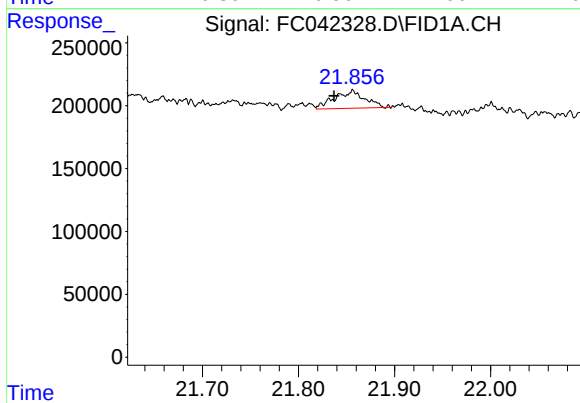
#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: 0.012 min
Response: 1310044
Conc: 16.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.914 min
Delta R.T.: 0.010 min
Response: 1025528
Conc: 14.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.857 min
Delta R.T.: 0.019 min
Response: 310800
Conc: 4.48 ug/ml