

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036974.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 4:22
 Operator : AJ\SJ
 Sample : J5202-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 07:16:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 2018
 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)	11.361	2309855	26.032 ug/ml
Spiked Amount 50.000		Recovery =	52.06%
12) S 1-chlorooctadecane (S...	12.802	1610550	25.354 ug/ml
Spiked Amount 50.000		Recovery =	50.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.091	84932	1.175 ug/ml
15) T n-Hexacosane (C26)	15.671	152566	2.161 ug/ml
16) T n-Octacosane (C28)	16.619	192459	2.696 ug/ml
17) T n-Tricontane (C30)	17.487	815829	10.743 ug/ml
18) T n-Dotriacontane (C32)	18.352	1267739	15.812 ug/ml
19) T n-Tetratriacontane (C34)	19.115	1408005	19.653 ug/ml
20) T n-Hexatriacontane (C36)	19.849	1116219	16.305 ug/ml
21) T n-Octatriacontane (C38)	20.625	1900951	28.683 ug/ml
22) T n-Tetracontane (C40)	21.430	2824934	42.481 ug/ml

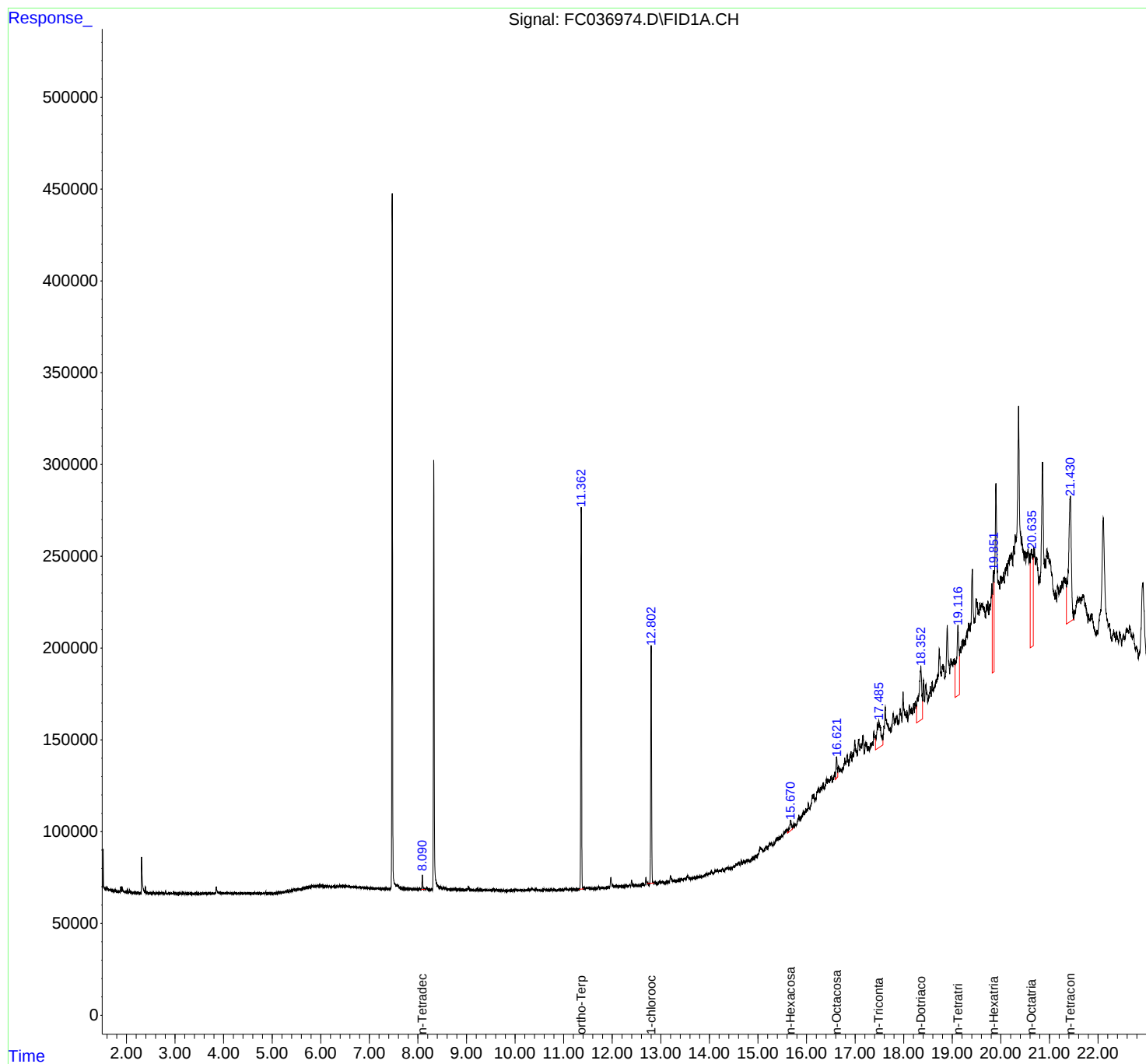
(f)=RT Delta > 1/2 Window

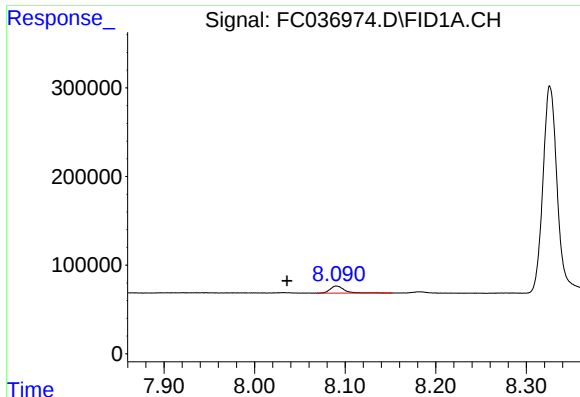
(m)=manual int.

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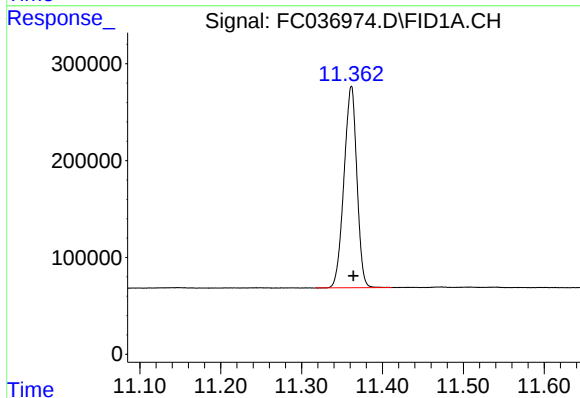
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





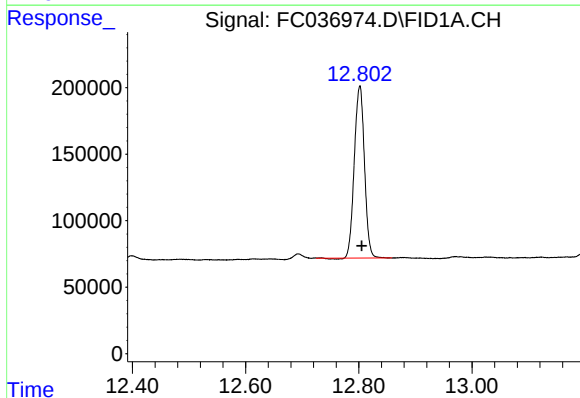
#6 n-Tetradecane (C14)

R.T.: 8.091 min
Delta R.T.: 0.055 min
Response: 84932
Conc: 1.18 ug/ml



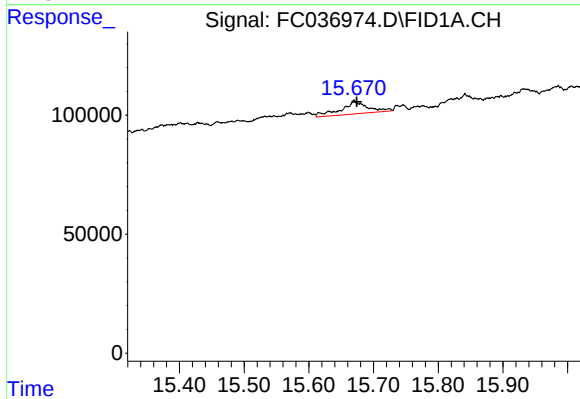
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: -0.003 min
Response: 2309855
Conc: 26.03 ug/ml



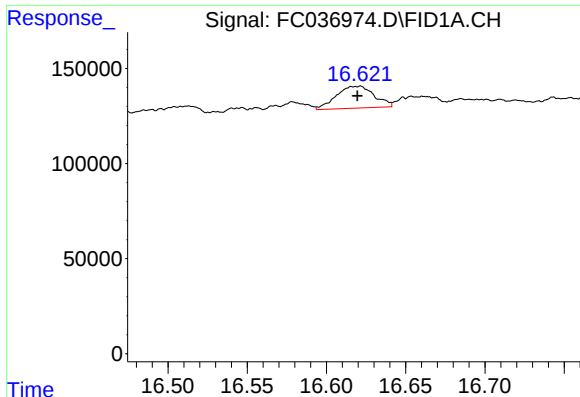
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: -0.004 min
Response: 1610550
Conc: 25.35 ug/ml



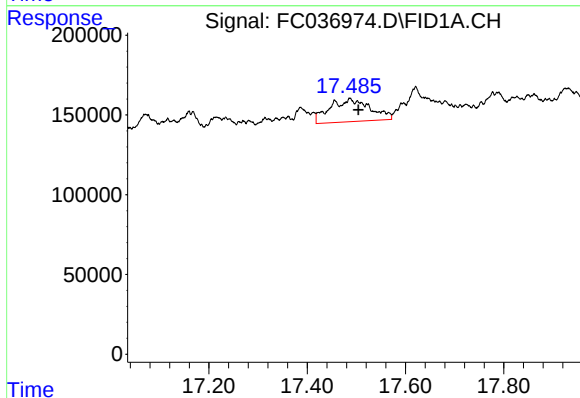
#15 n-Hexacosane (C26)

R.T.: 15.671 min
Delta R.T.: -0.003 min
Response: 152566
Conc: 2.16 ug/ml



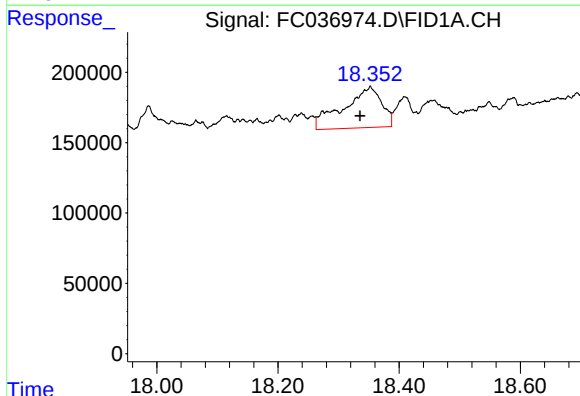
#16 n-Octacosane (C28)

R.T.: 16.619 min
Delta R.T.: 0.000 min
Response: 192459
Conc: 2.70 ug/ml



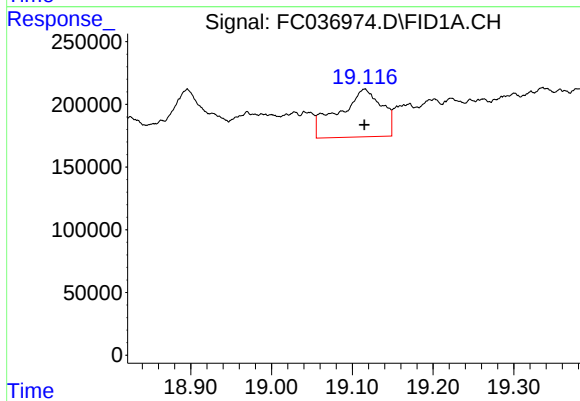
#17 n-Tricontane (C30)

R.T.: 17.487 min
Delta R.T.: -0.017 min
Response: 815829
Conc: 10.74 ug/ml



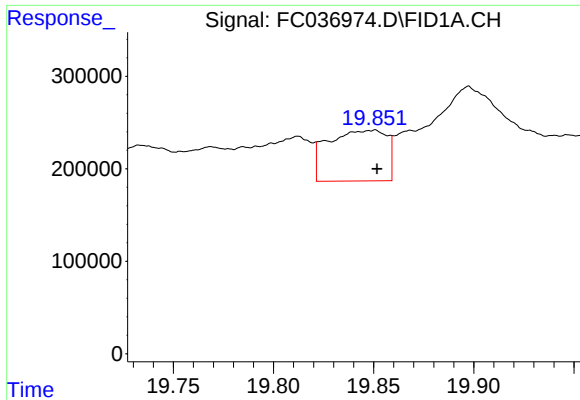
#18 n-Dotriacontane (C32)

R.T.: 18.352 min
Delta R.T.: 0.017 min
Response: 1267739
Conc: 15.81 ug/ml



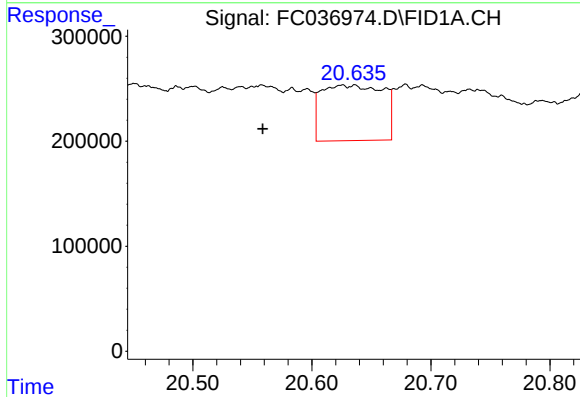
#19 n-Tetratriacontane (C34)

R.T.: 19.115 min
Delta R.T.: 0.000 min
Response: 1408005
Conc: 19.65 ug/ml



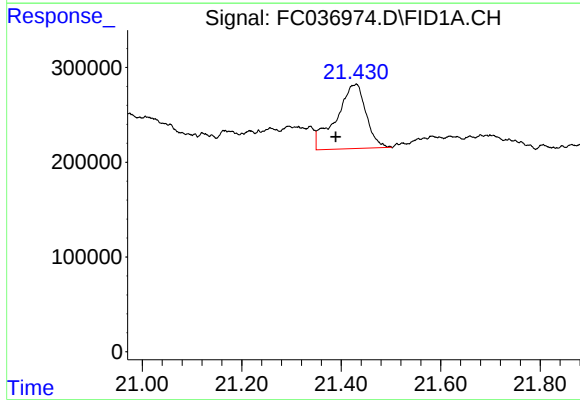
#20 n-Hexatriacontane (C36)

R.T.: 19.849 min
Delta R.T.: -0.003 min
Response: 1116219
Conc: 16.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.625 min
Delta R.T.: 0.066 min
Response: 1900951
Conc: 28.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.430 min
Delta R.T.: 0.041 min
Response: 2824934
Conc: 42.48 ug/ml