

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039501.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 2:55
 Operator : AJ\SJ
 Sample : K1340-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 03:47:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.165	2920326	17.362 ug/ml
Spiked Amount 50.000		Recovery =	34.72%
12) S 1-chlorooctadecane (S...	12.609	2097731	16.630 ug/ml
Spiked Amount 50.000		Recovery =	33.26%
Target Compounds			
16) T n-Octacosane (C28)	16.415	165864	1.241 ug/ml
17) T n-Tricontane (C30)	17.297	238691	1.626 ug/ml
18) T n-Dotriacontane (C32)	18.125	260165	1.937 ug/ml
19) T n-Tetratriacontane (C34)	18.929	378340	3.326 ug/ml
20) T n-Hexatriacontane (C36)	19.699	191771	1.988 ug/ml
21) T n-Octatriacontane (C38)	20.347	545711	5.943 ug/ml

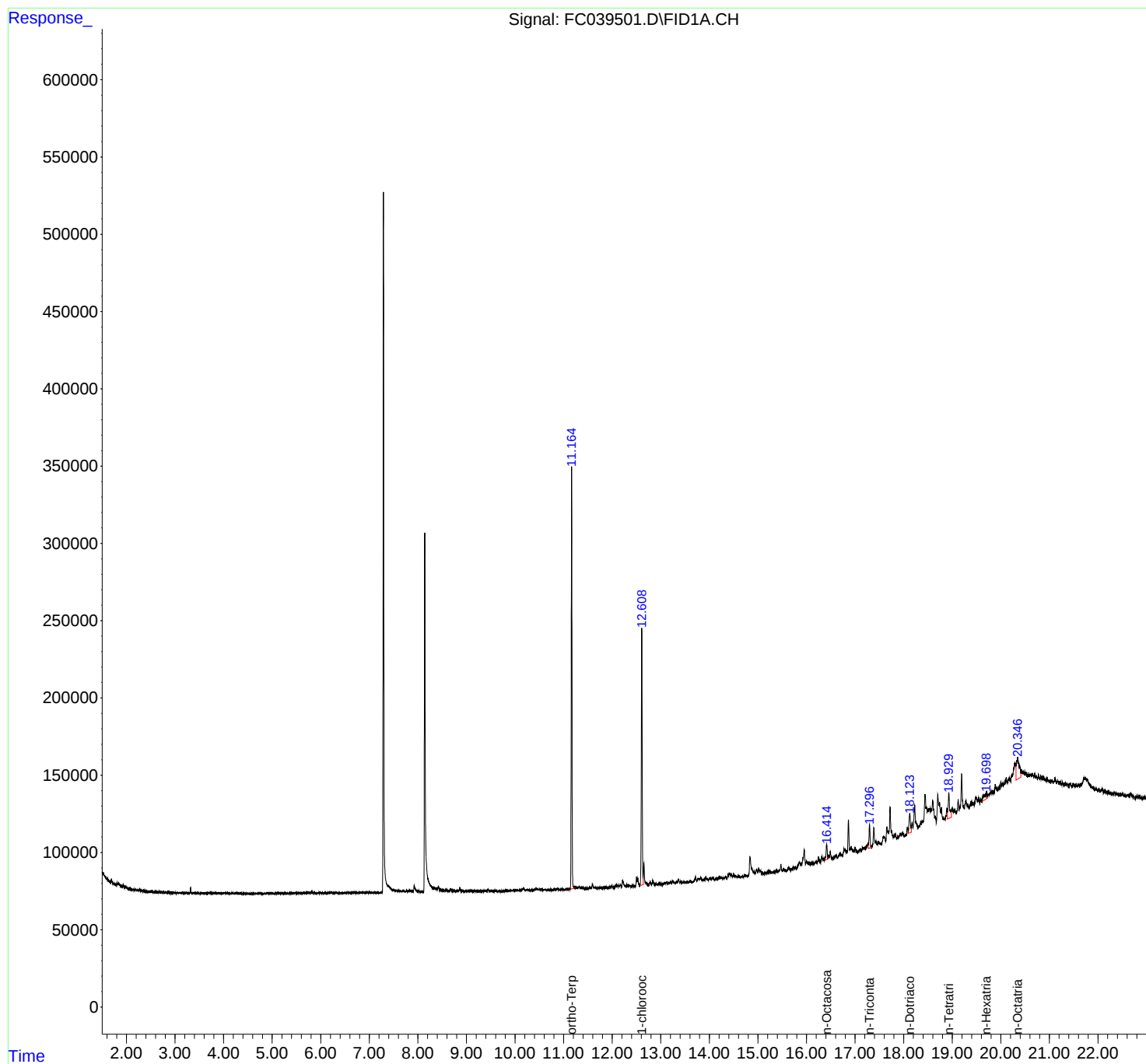
(f)=RT Delta > 1/2 Window

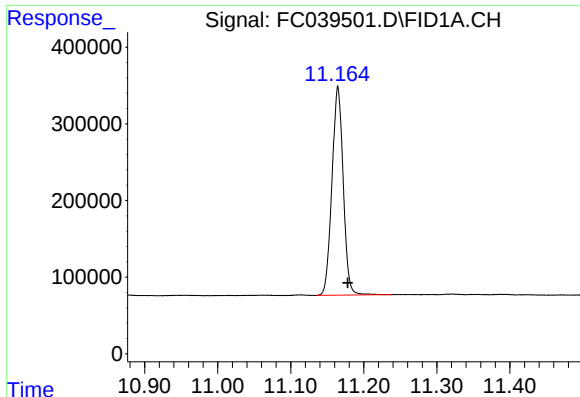
(m)=manual int.

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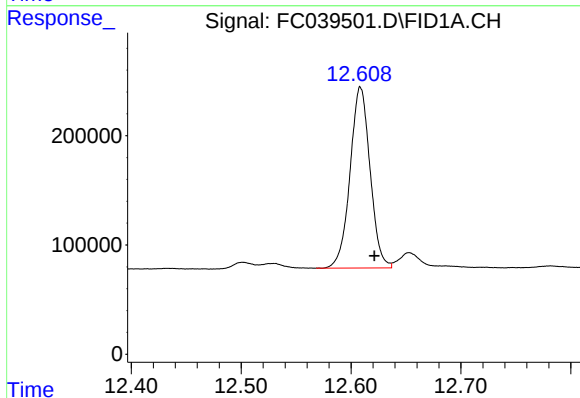
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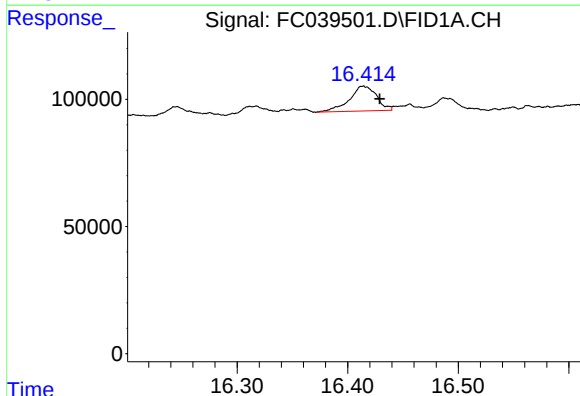
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 2920326
Conc: 17.36 ug/ml



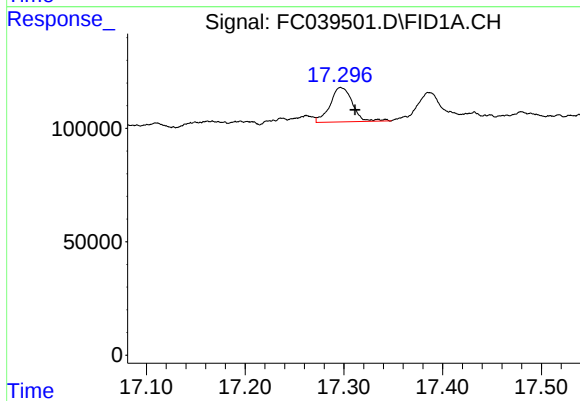
#12 1-chlorooctadecane (SURR)

R.T.: 12.609 min
Delta R.T.: -0.013 min
Response: 2097731
Conc: 16.63 ug/ml



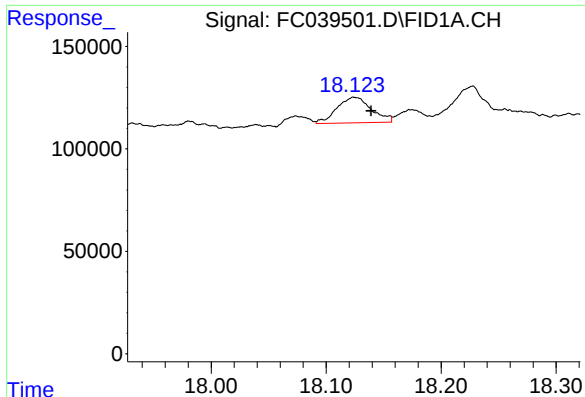
#16 n-Octacosane (C28)

R.T.: 16.415 min
Delta R.T.: -0.014 min
Response: 165864
Conc: 1.24 ug/ml



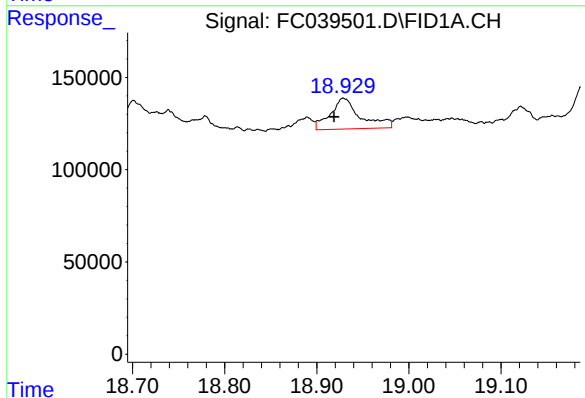
#17 n-Tricontane (C30)

R.T.: 17.297 min
Delta R.T.: -0.014 min
Response: 238691
Conc: 1.63 ug/ml



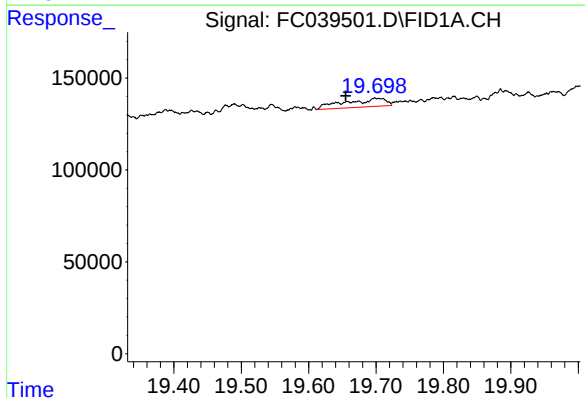
#18 n-Dotriacontane (C32)

R.T.: 18.125 min
Delta R.T.: -0.014 min
Response: 260165
Conc: 1.94 ug/ml



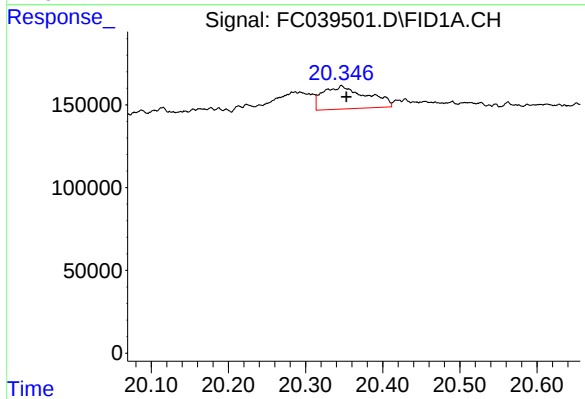
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: 0.011 min
Response: 378340
Conc: 3.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.699 min
Delta R.T.: 0.044 min
Response: 191771
Conc: 1.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.347 min
Delta R.T.: -0.006 min
Response: 545711
Conc: 5.94 ug/ml