

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039477.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 11:57
 Operator : AJ\SJ
 Sample : K1594-39DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 13:10:13 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)	11.169	496680	2.953 ug/ml
Spiked Amount 50.000		Recovery =	5.91%
12) S 1-chlorooctadecane (S...	12.616	373059	2.957 ug/ml
Spiked Amount 50.000		Recovery =	5.91%
Target Compounds			
15) T n-Hexacosane (C26)	15.482	139250	1.116 ug/ml
16) T n-Octacosane (C28)	16.421	242602	1.815 ug/ml
17) T n-Tricontane (C30)	17.308	189670	1.292 ug/ml
18) T n-Dotriacontane (C32)	18.138	295000	2.196 ug/ml
19) T n-Tetratriacontane (C34)	18.919	565567	4.972 ug/ml
20) T n-Hexatriacontane (C36)	19.659	720238	7.468 ug/ml
21) T n-Octatriacontane (C38)	20.354	3043262	33.145 ug/ml
22) T n-Tetracontane (C40)	21.163	1165219	12.839 ug/ml

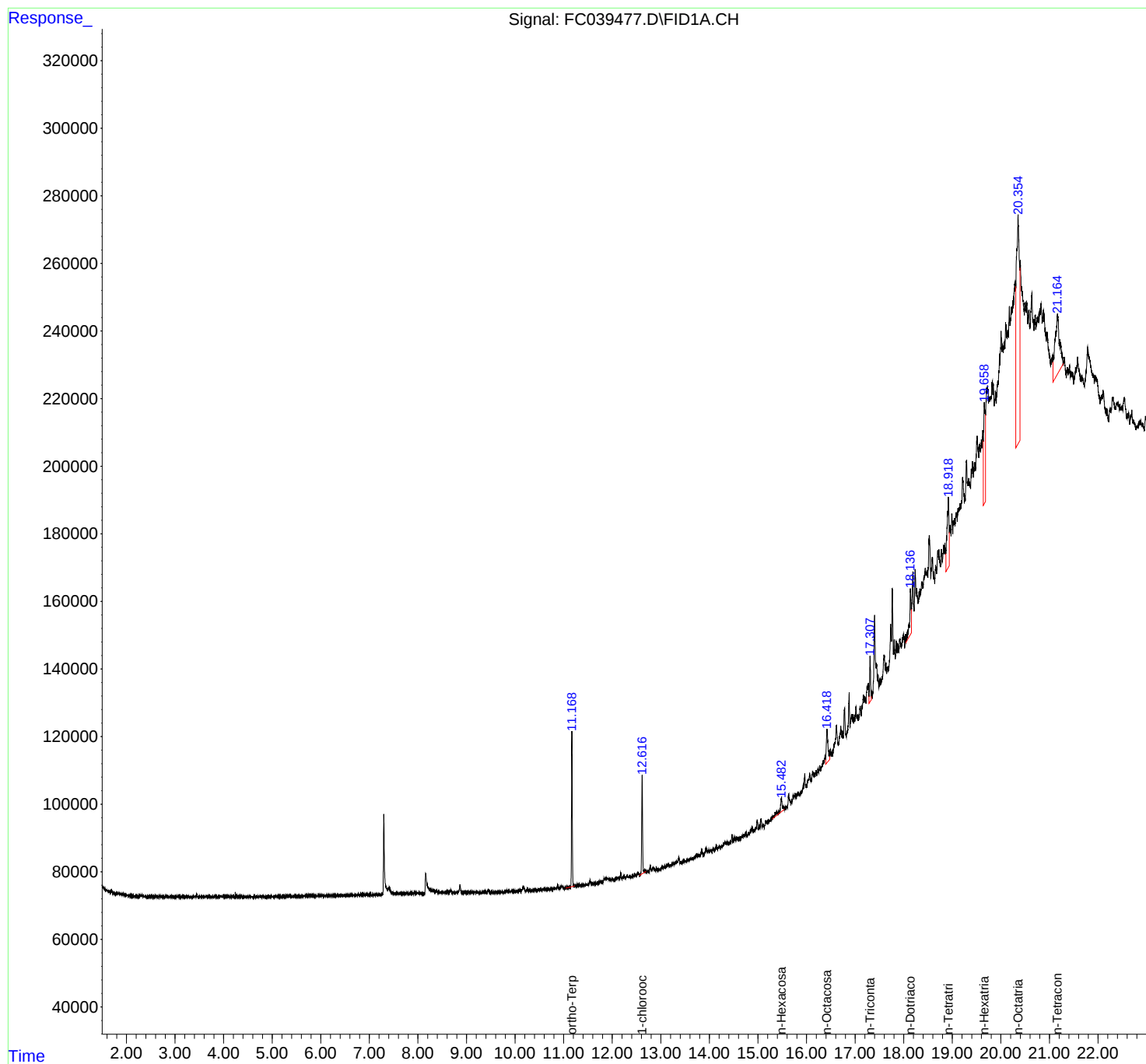
(f)=RT Delta > 1/2 Window

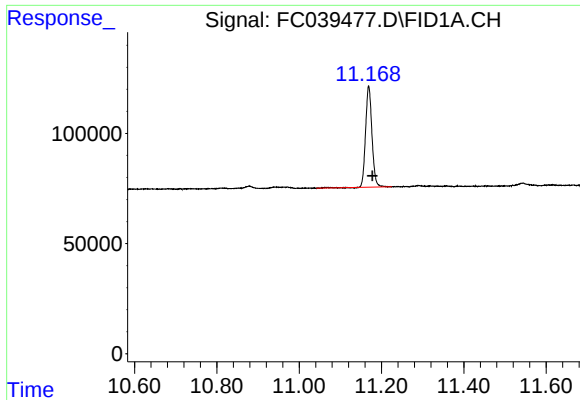
(m)=manual int.

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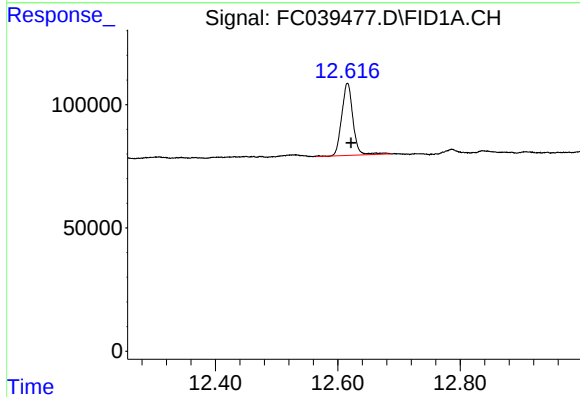
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





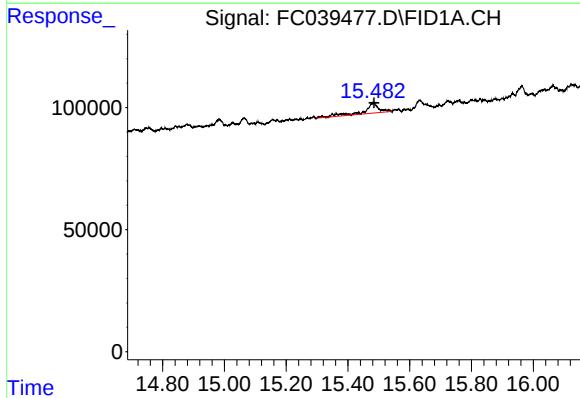
#9 ortho-Terphenyl (SURR)

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 496680
Conc: 2.95 ug/ml



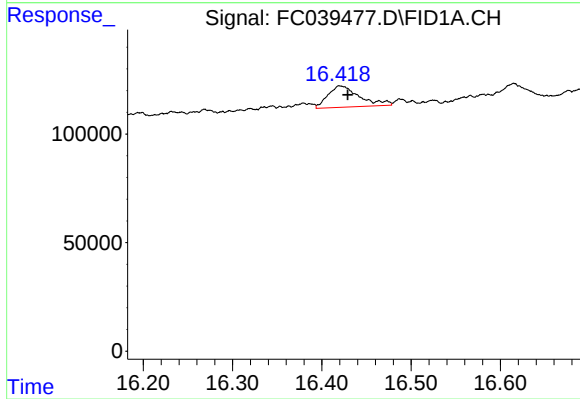
#12 1-chlorooctadecane (SURR)

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 373059
Conc: 2.96 ug/ml



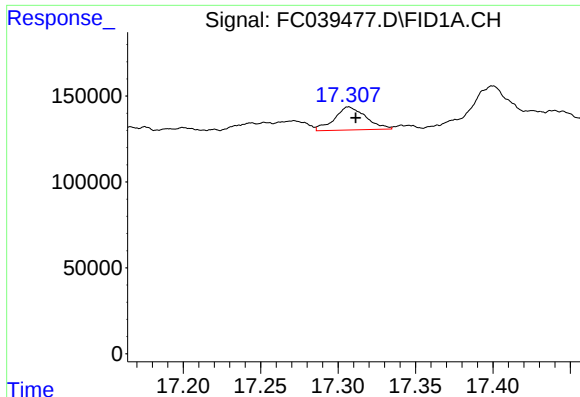
#15 n-Hexacosane (C26)

R.T.: 15.482 min
Delta R.T.: -0.003 min
Response: 139250
Conc: 1.12 ug/ml



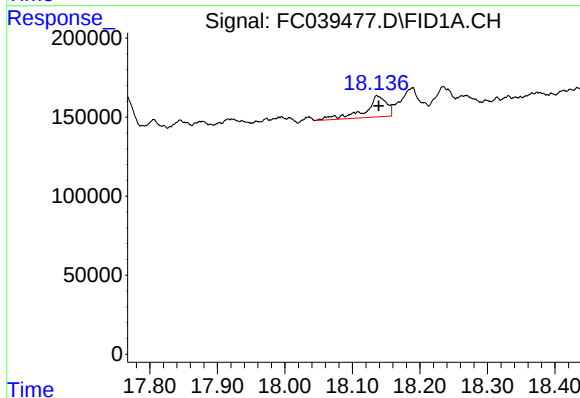
#16 n-Octacosane (C28)

R.T.: 16.421 min
Delta R.T.: -0.007 min
Response: 242602
Conc: 1.82 ug/ml



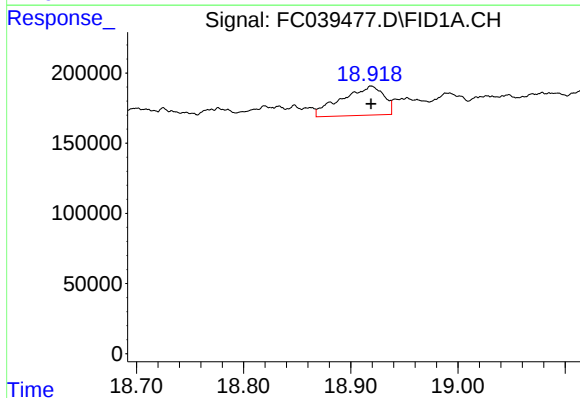
#17 n-Tricontane (C30)

R.T.: 17.308 min
Delta R.T.: -0.004 min
Response: 189670
Conc: 1.29 ug/ml



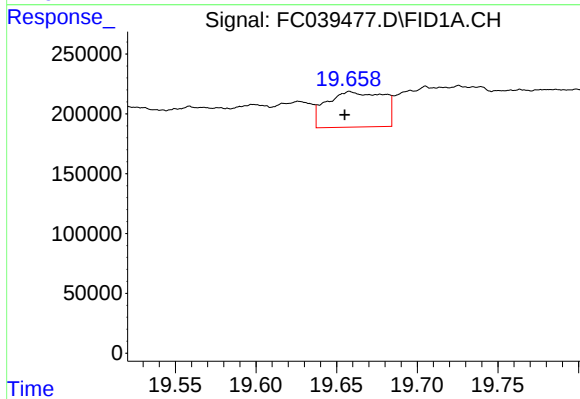
#18 n-Dotriacontane (C32)

R.T.: 18.138 min
Delta R.T.: -0.001 min
Response: 295000
Conc: 2.20 ug/ml



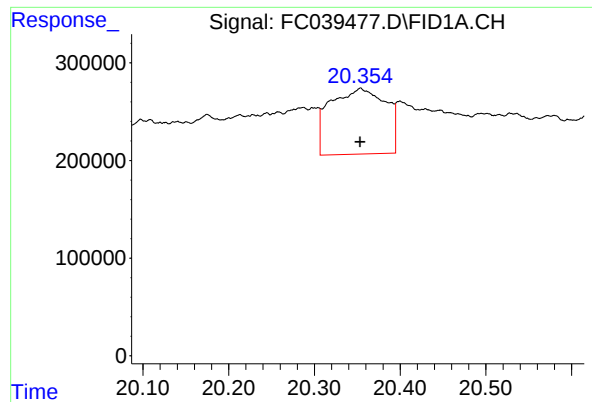
#19 n-Tetratriacontane (C34)

R.T.: 18.919 min
Delta R.T.: 0.000 min
Response: 565567
Conc: 4.97 ug/ml



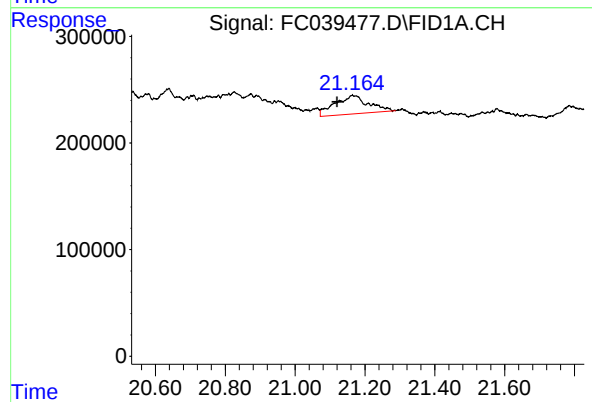
#20 n-Hexatriacontane (C36)

R.T.: 19.659 min
Delta R.T.: 0.004 min
Response: 720238
Conc: 7.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.354 min
Delta R.T.: 0.000 min
Response: 3043262
Conc: 33.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.163 min
Delta R.T.: 0.043 min
Response: 1165219
Conc: 12.84 ug/ml