

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039424.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 22:17
 Operator : AJ\SJ
 Sample : K1594-29
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:23:05 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	3383796	20.118 ug/ml
Spiked Amount 50.000		Recovery =	40.24%
12) S 1-chlorooctadecane (S...	12.614	2549859	20.214 ug/ml
Spiked Amount 50.000		Recovery =	40.43%
Target Compounds			
8) T n-Octadecane (C18)	10.936f	320609	2.383 ug/ml
15) T n-Hexacosane (C26)	15.475	170157	1.364 ug/ml
16) T n-Octacosane (C28)	16.419	174580	1.306 ug/ml
17) T n-Tricontane (C30)	17.300	206535	1.407 ug/ml
18) T n-Dotriacontane (C32)	18.129	270107	2.011 ug/ml
19) T n-Tetratriacontane (C34)	18.909	315261	2.772 ug/ml
20) T n-Hexatriacontane (C36)	19.660	229284	2.377 ug/ml
21) T n-Octatriacontane (C38)	20.345	157671	1.717 ug/ml

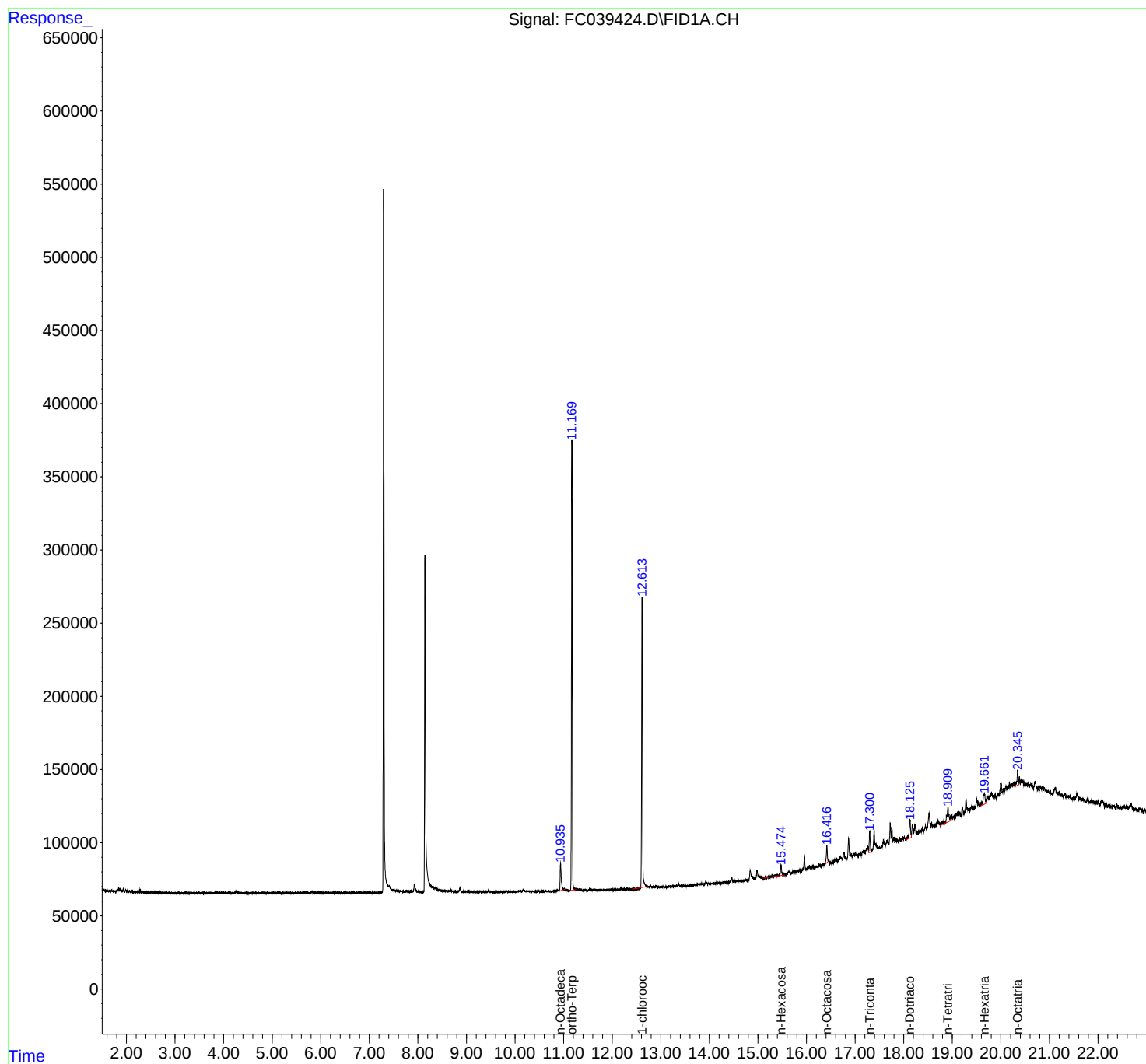
(f)=RT Delta > 1/2 Window

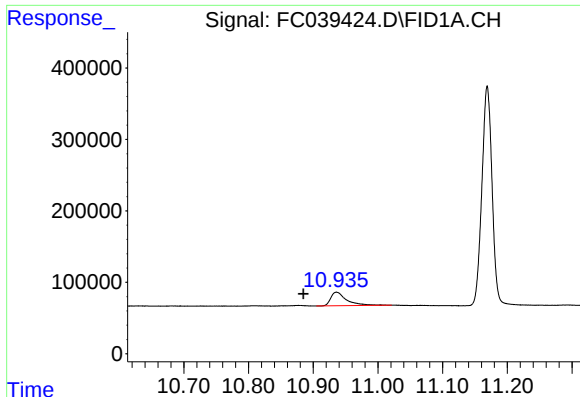
(m)=manual int.

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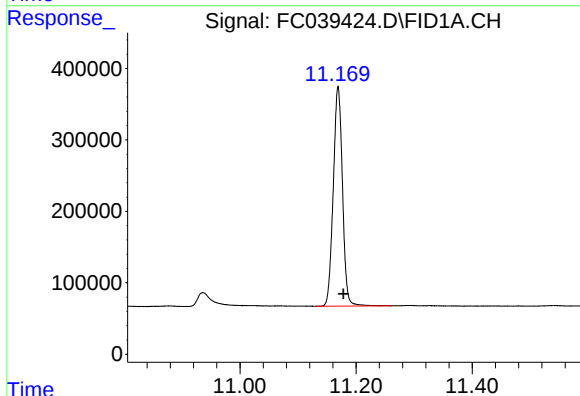
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





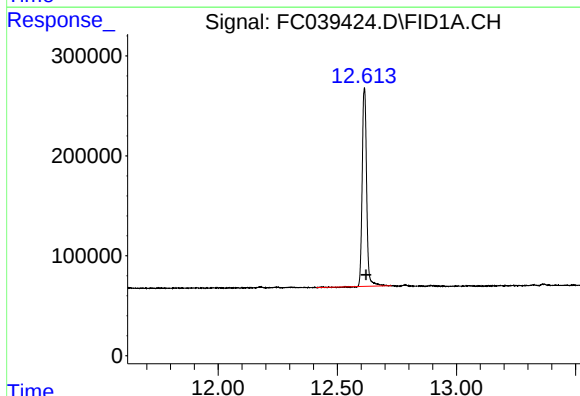
#8 n-Octadecane (C18)

R.T.: 10.936 min
Delta R.T.: 0.052 min
Response: 320609
Conc: 2.38 ug/ml



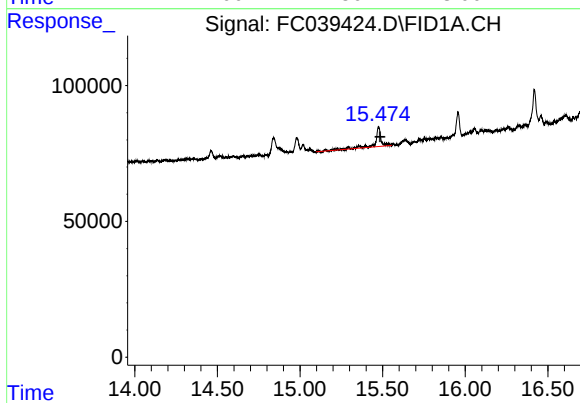
#9 ortho-Terphenyl (SURRE)

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 3383796
Conc: 20.12 ug/ml



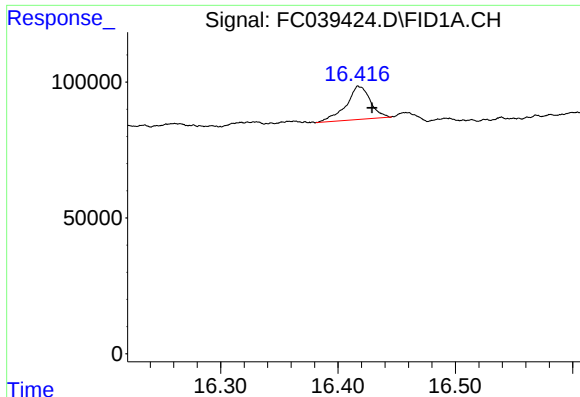
#12 1-chlorooctadecane (SURRE)

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 2549859
Conc: 20.21 ug/ml



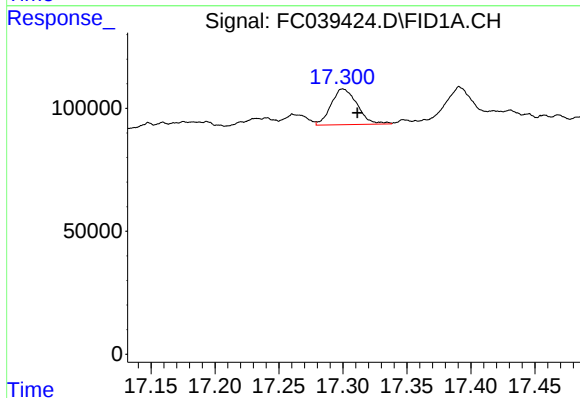
#15 n-Hexacosane (C26)

R.T.: 15.475 min
Delta R.T.: -0.010 min
Response: 170157
Conc: 1.36 ug/ml



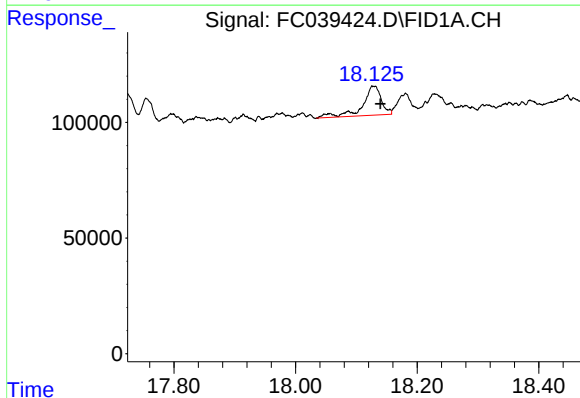
#16 n-Octacosane (C28)

R.T.: 16.419 min
Delta R.T.: -0.010 min
Response: 174580
Conc: 1.31 ug/ml



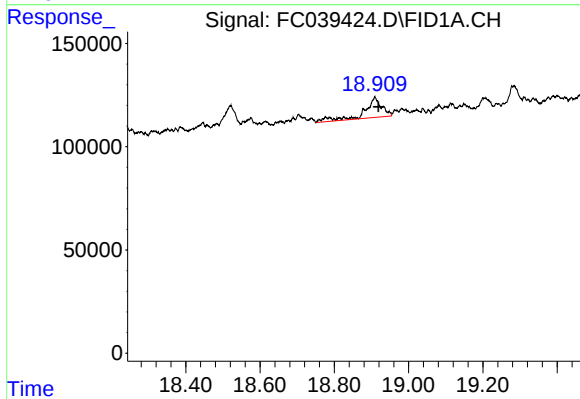
#17 n-Tricontane (C30)

R.T.: 17.300 min
Delta R.T.: -0.011 min
Response: 206535
Conc: 1.41 ug/ml



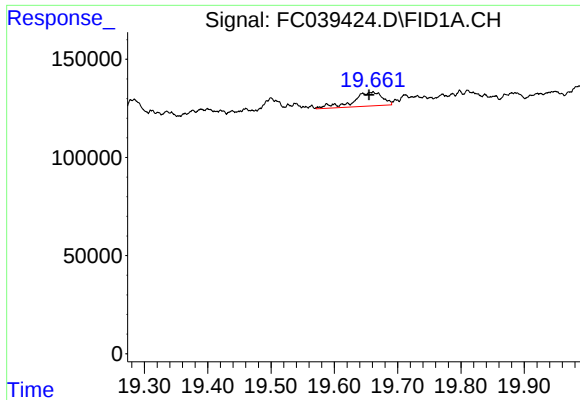
#18 n-Dotriacontane (C32)

R.T.: 18.129 min
Delta R.T.: -0.011 min
Response: 270107
Conc: 2.01 ug/ml



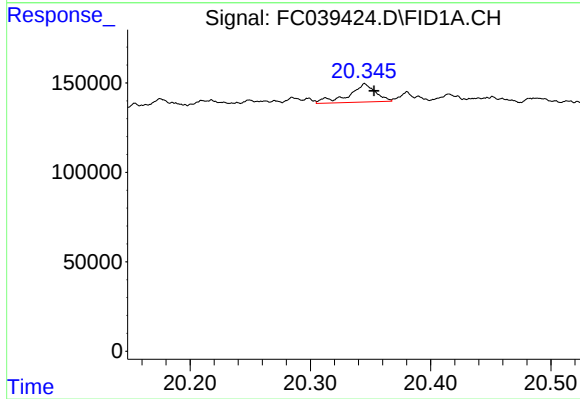
#19 n-Tetratriacontane (C34)

R.T.: 18.909 min
Delta R.T.: -0.010 min
Response: 315261
Conc: 2.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: 0.005 min
Response: 229284
Conc: 2.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.345 min
Delta R.T.: -0.008 min
Response: 157671
Conc: 1.72 ug/ml