

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039322.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 15:04
 Operator : AJ\SJ
 Sample : K1442-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:22:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.189	3528975	22.571 ug/ml
Spiked Amount 50.000		Recovery =	45.14%
12) S 1-chlorooctadecane (S...	12.634	2696305	22.867 ug/ml
Spiked Amount 50.000		Recovery =	45.73%
Target Compounds			
10) T n-Eicosane (C20)	12.231	294590	2.474 ug/ml
15) T n-Hexacosane (C26)	15.498	80985	0.697 ug/ml
16) T n-Octacosane (C28)	16.441	258731	2.220 ug/ml
17) T n-Tricontane (C30)	17.325	212305	1.829 ug/ml
18) T n-Dotriacontane (C32)	18.201	177358	1.631 ug/ml
19) T n-Tetratriacontane (C34)	19.002	299414	3.233 ug/ml
20) T n-Hexatriacontane (C36)	19.729	1009767	12.713 ug/ml
21) T n-Octatriacontane (C38)	20.409	1119431	15.242 ug/ml
22) T n-Tetracontane (C40)	21.163	1937495	25.967 ug/ml

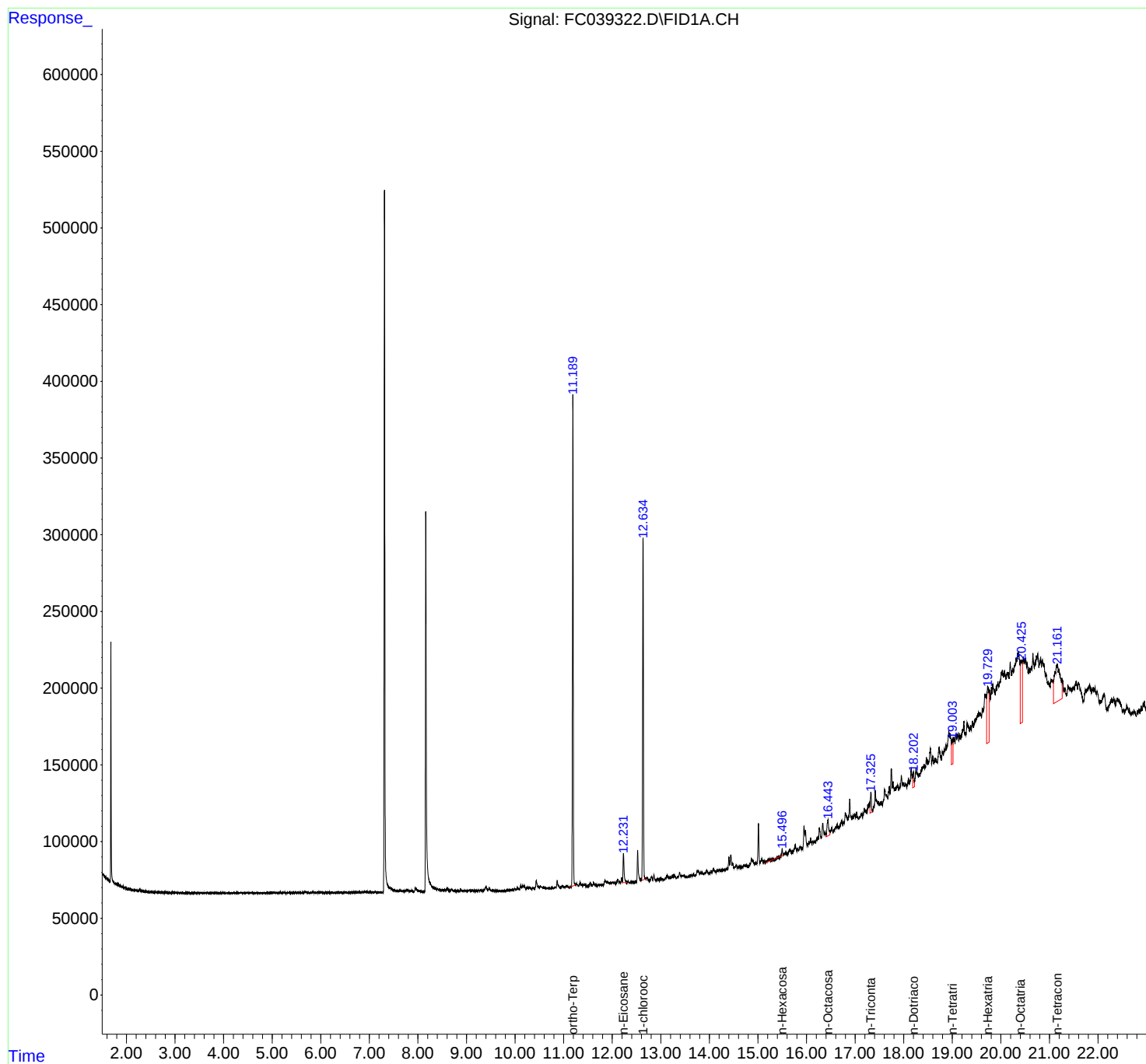
(f)=RT Delta > 1/2 Window

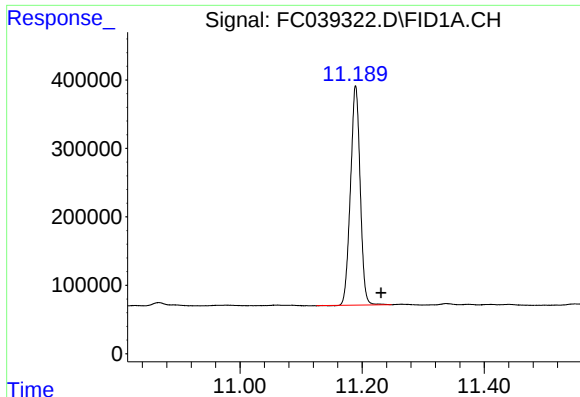
(m)=manual int.

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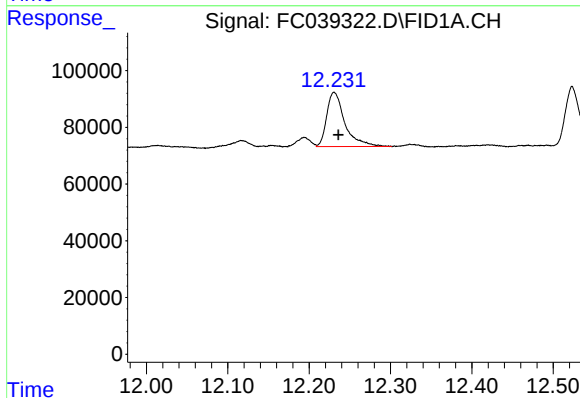
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





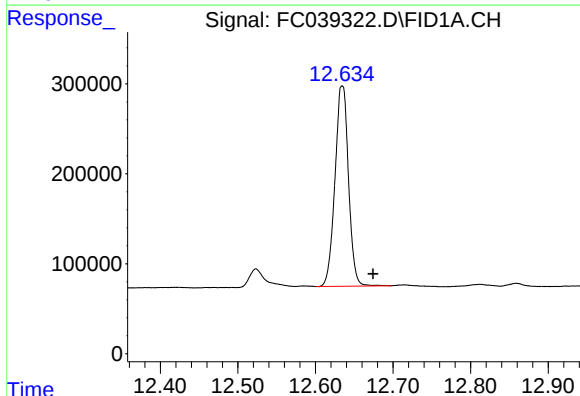
#9 ortho-Terphenyl (SURR)

R.T.: 11.189 min
Delta R.T.: -0.042 min
Response: 3528975
Conc: 22.57 ug/ml



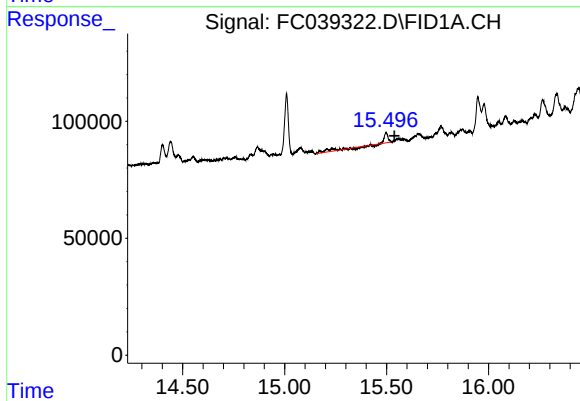
#10 n-Eicosane (C20)

R.T.: 12.231 min
Delta R.T.: -0.005 min
Response: 294590
Conc: 2.47 ug/ml



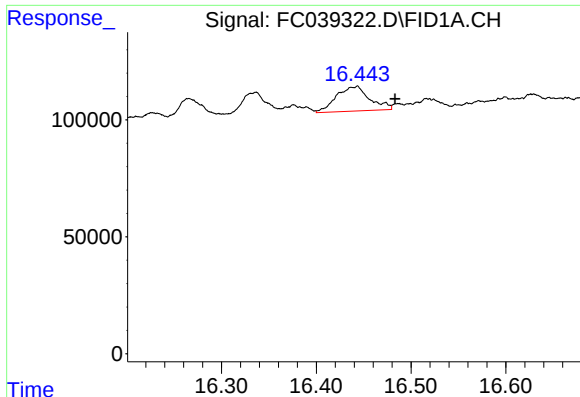
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.040 min
Response: 2696305
Conc: 22.87 ug/ml



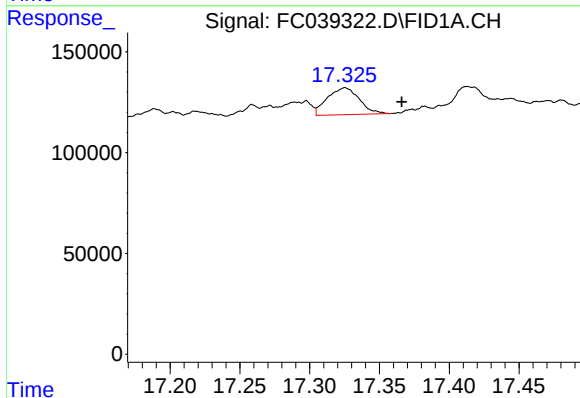
#15 n-Hexacosane (C26)

R.T.: 15.498 min
Delta R.T.: -0.041 min
Response: 80985
Conc: 0.70 ug/ml



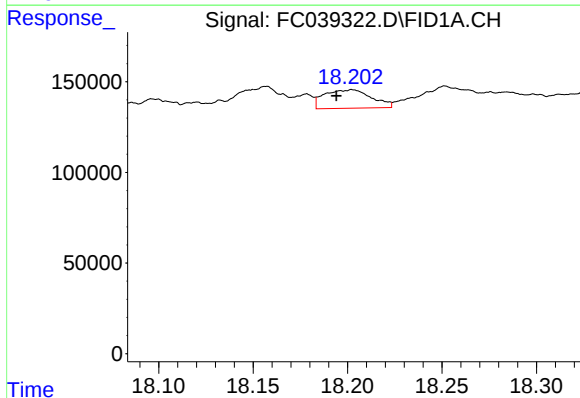
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.042 min
Response: 258731
Conc: 2.22 ug/ml



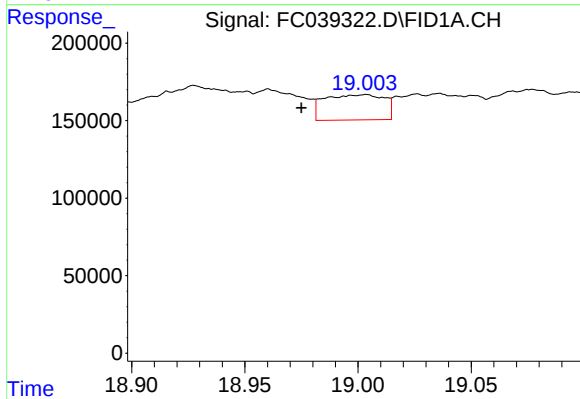
#17 n-Tricontane (C30)

R.T.: 17.325 min
Delta R.T.: -0.041 min
Response: 212305
Conc: 1.83 ug/ml



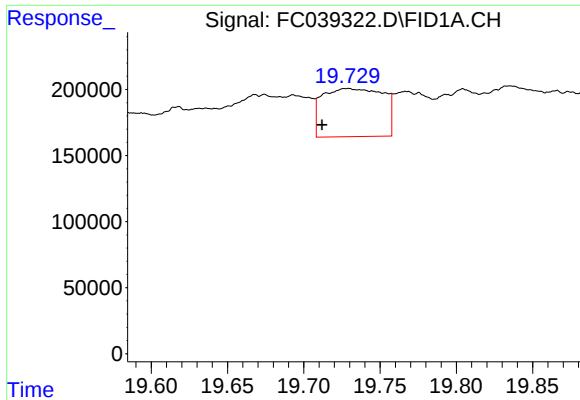
#18 n-Dotriacontane (C32)

R.T.: 18.201 min
Delta R.T.: 0.007 min
Response: 177358
Conc: 1.63 ug/ml



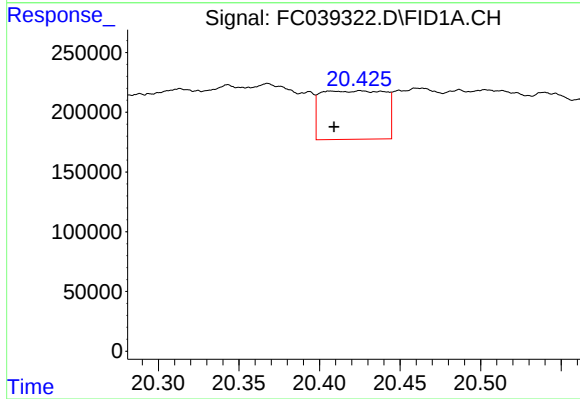
#19 n-Tetratriacontane (C34)

R.T.: 19.002 min
Delta R.T.: 0.027 min
Response: 299414
Conc: 3.23 ug/ml



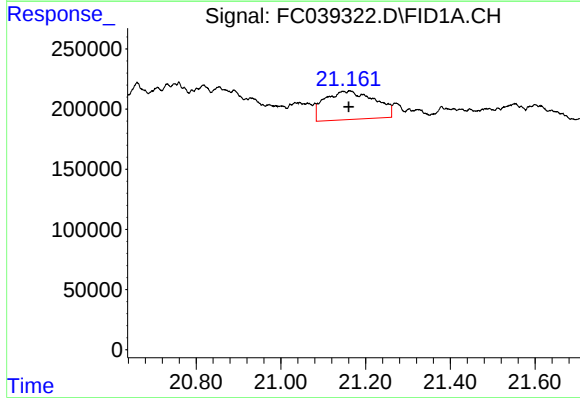
#20 n-Hexatriacontane (C36)

R.T.: 19.729 min
Delta R.T.: 0.017 min
Response: 1009767
Conc: 12.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 1119431
Conc: 15.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.163 min
Delta R.T.: 0.003 min
Response: 1937495
Conc: 25.97 ug/ml