

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039498.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 1:10
 Operator : AJ\SJ
 Sample : K1652-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 03:46:46 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)	11.164	2920863	17.365 ug/ml
Spiked Amount 50.000		Recovery =	34.73%
12) S 1-chlorooctadecane (S...	12.609	2233517	17.706 ug/ml
Spiked Amount 50.000		Recovery =	35.41%
Target Compounds			
6) T n-Tetradecane (C14)	7.920f	46081	0.362 ug/ml
10) T n-Eicosane (C20)	12.198	1117990	8.574 ug/ml
13) T n-Docosane (C22)	13.358	101974	0.810 ug/ml
14) T n-Tetracosane (C24)	14.406f	655198	5.242 ug/ml
15) T n-Hexacosane (C26)	15.472	210272	1.686 ug/ml
16) T n-Octacosane (C28)	16.415	629081	4.707 ug/ml
17) T n-Tricontane (C30)	17.299	587800	4.005 ug/ml
18) T n-Dotriacontane (C32)	18.128	578964	4.310 ug/ml
19) T n-Tetratriacontane (C34)	18.911	613562	5.394 ug/ml
20) T n-Hexatriacontane (C36)	19.644	183112	1.899 ug/ml
21) T n-Octatriacontane (C38)	20.340	191356	2.084 ug/ml

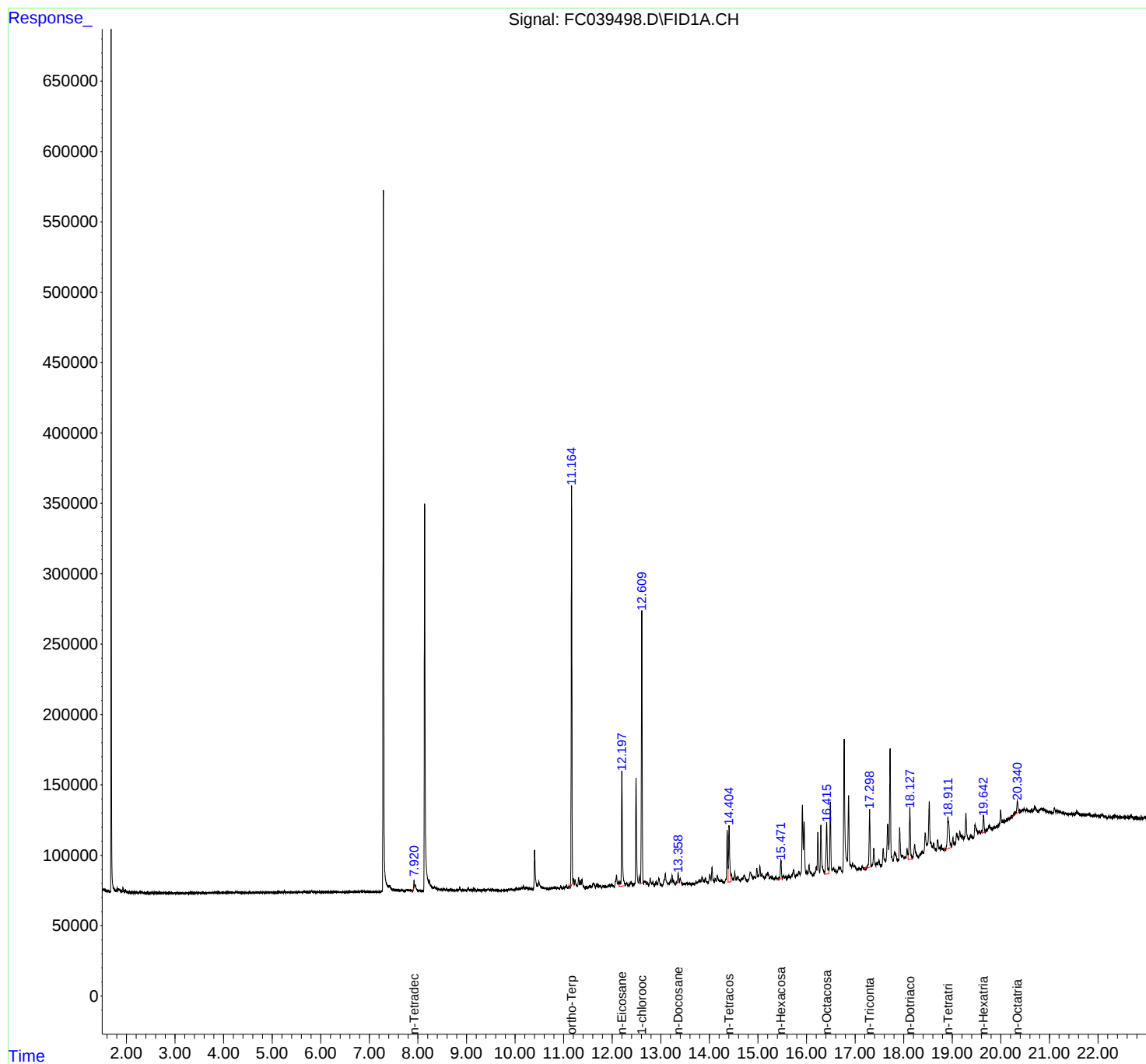
(f)=RT Delta > 1/2 Window

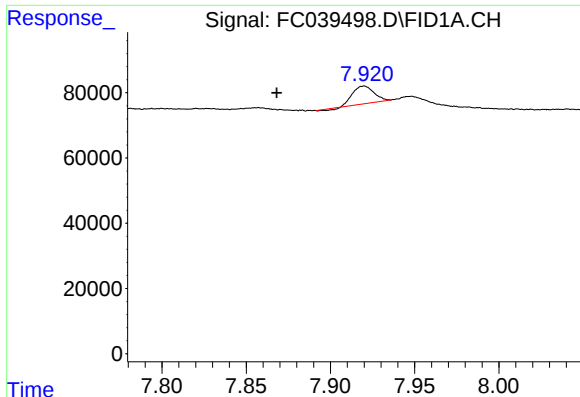
(m)=manual int.

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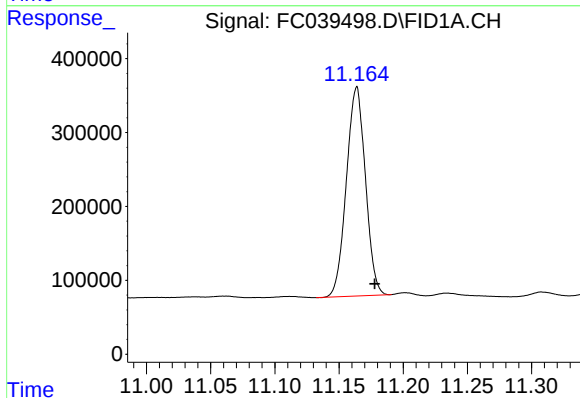
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





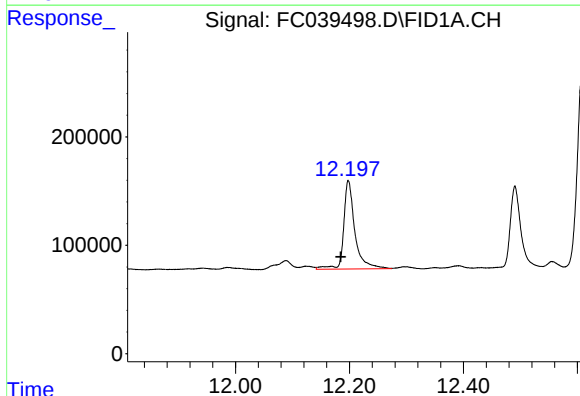
#6 n-Tetradecane (C14)

R.T.: 7.920 min
Delta R.T.: 0.052 min
Response: 46081
Conc: 0.36 ug/ml



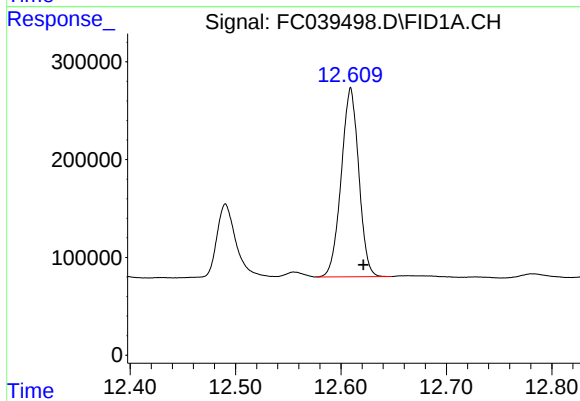
#9 ortho-Terphenyl (SURRE)

R.T.: 11.164 min
Delta R.T.: -0.014 min
Response: 2920863
Conc: 17.37 ug/ml



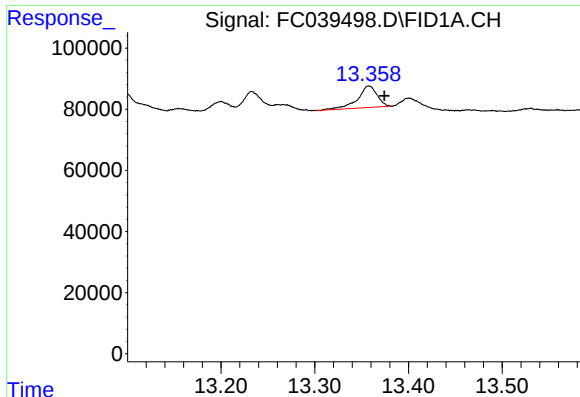
#10 n-Eicosane (C20)

R.T.: 12.198 min
Delta R.T.: 0.014 min
Response: 1117990
Conc: 8.57 ug/ml



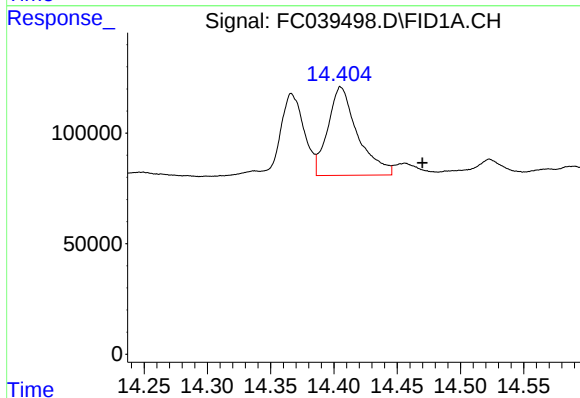
#12 1-chlorooctadecane (SURRE)

R.T.: 12.609 min
Delta R.T.: -0.012 min
Response: 2233517
Conc: 17.71 ug/ml



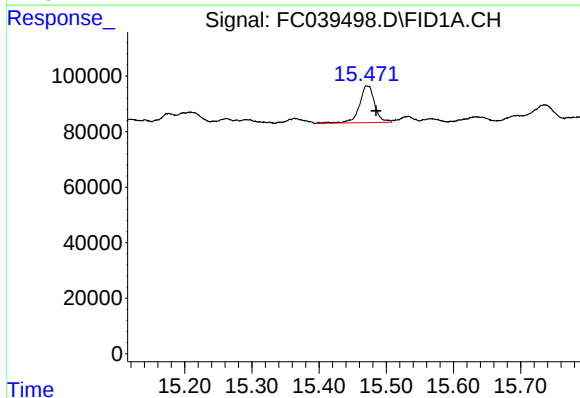
#13 n-Docosane (C22)

R.T.: 13.358 min
Delta R.T.: -0.016 min
Response: 101974
Conc: 0.81 ug/ml



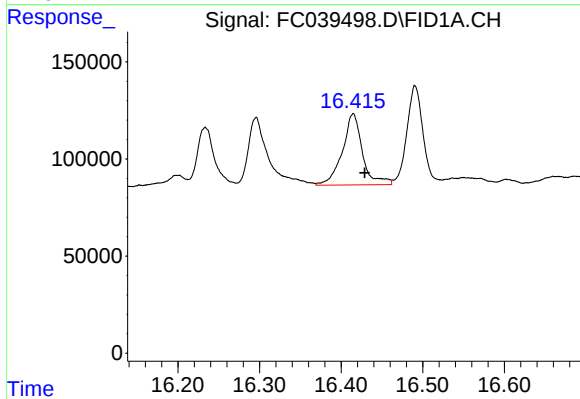
#14 n-Tetracosane (C24)

R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 655198
Conc: 5.24 ug/ml



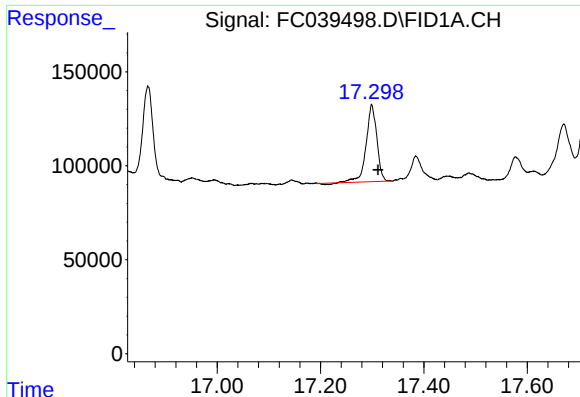
#15 n-Hexacosane (C26)

R.T.: 15.472 min
Delta R.T.: -0.013 min
Response: 210272
Conc: 1.69 ug/ml



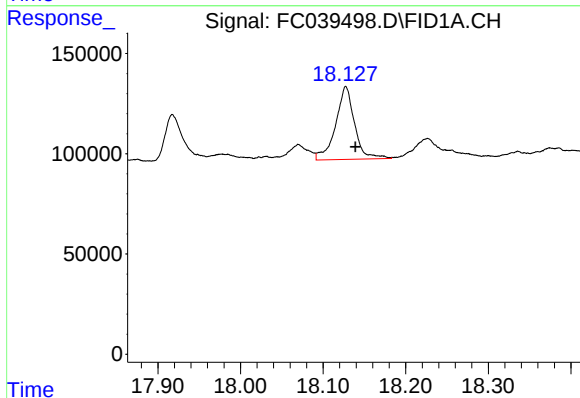
#16 n-Octacosane (C28)

R.T.: 16.415 min
Delta R.T.: -0.014 min
Response: 629081
Conc: 4.71 ug/ml



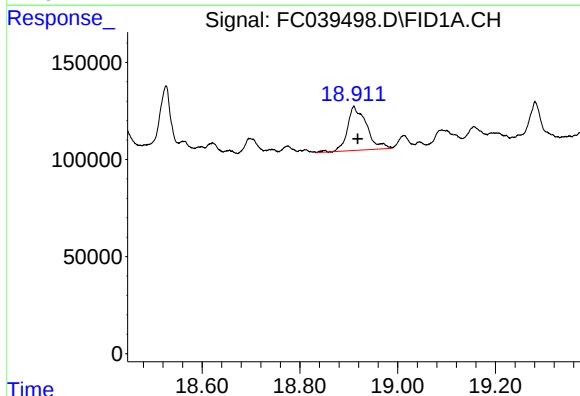
#17 n-Tricontane (C30)

R.T.: 17.299 min
Delta R.T.: -0.012 min
Response: 587800
Conc: 4.01 ug/ml



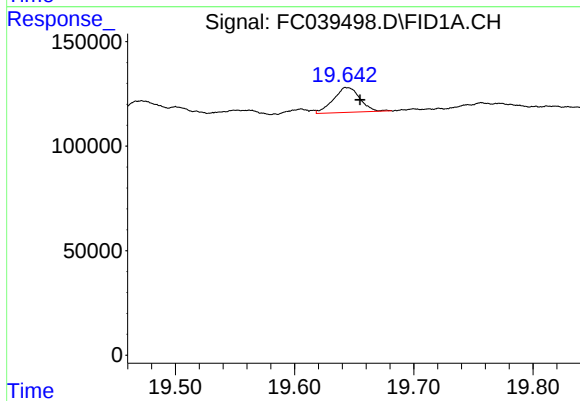
#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: -0.012 min
Response: 578964
Conc: 4.31 ug/ml



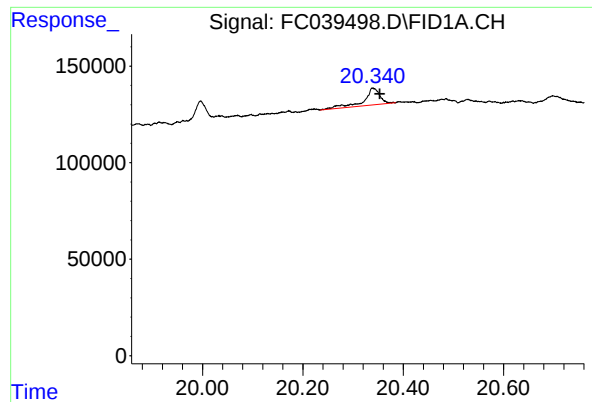
#19 n-Tetratriacontane (C34)

R.T.: 18.911 min
Delta R.T.: -0.008 min
Response: 613562
Conc: 5.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.644 min
Delta R.T.: -0.011 min
Response: 183112
Conc: 1.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.340 min
Delta R.T.: -0.013 min
Response: 191356
Conc: 2.08 ug/ml