

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038578.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 13:57
 Operator : AJ\SJ
 Sample : K1099-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 14:23:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.257	3227752	29.901 ug/ml
Spiked Amount 50.000		Recovery =	59.80%
12) S 1-chlorooctadecane (S...	12.702	2386567	30.231 ug/ml
Spiked Amount 50.000		Recovery =	60.46%
Target Compounds			
6) T n-Tetradecane (C14)	7.908	467178	5.192 ug/ml
10) T n-Eicosane (C20)	12.261	164768	1.802 ug/ml
11) T n-Heneicosane (C21)	12.872	116388	1.301 ug/ml
13) T n-Docosane (C22)	13.453	215132	2.410 ug/ml
14) T n-Tetracosane (C24)	14.551	394091	4.463 ug/ml
15) T n-Hexacosane (C26)	15.570	1046183	12.025 ug/ml
16) T n-Octacosane (C28)	16.511	2387095	27.482 ug/ml
17) T n-Tricontane (C30)	17.394	990100	11.462 ug/ml
18) T n-Dotriacontane (C32)	18.223	684817	8.416 ug/ml
19) T n-Tetratriacontane (C34)	19.034	104153	1.537 ug/ml
20) T n-Hexatriacontane (C36)	19.741	185461	3.103 ug/ml

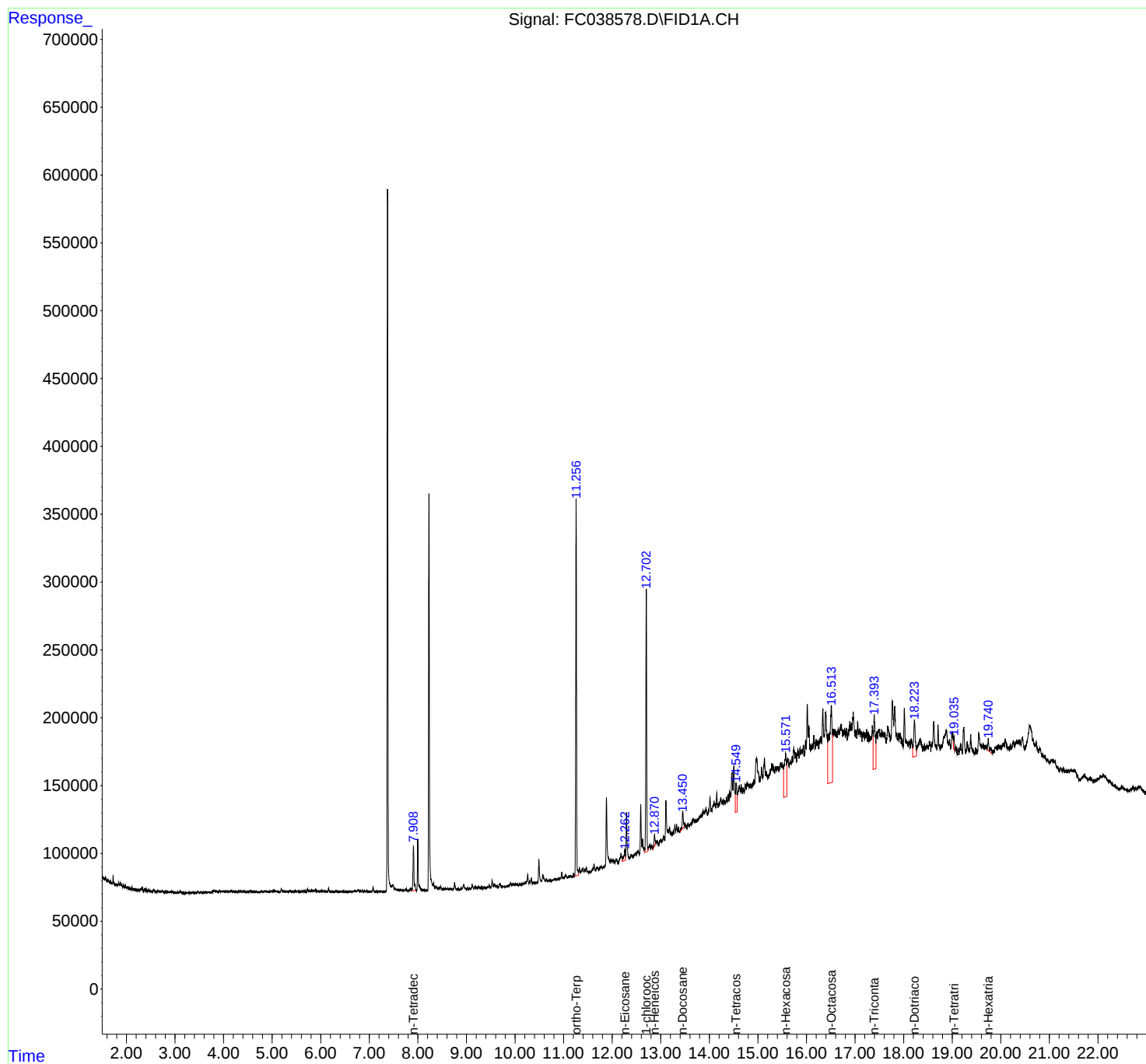
(f)=RT Delta > 1/2 Window

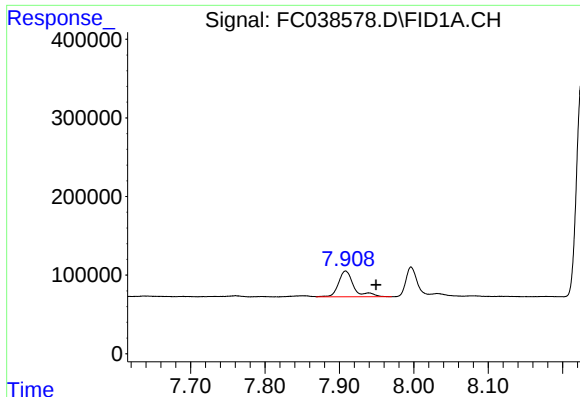
(m)=manual int.

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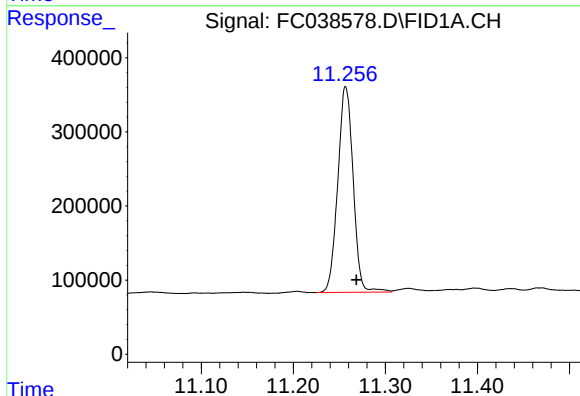
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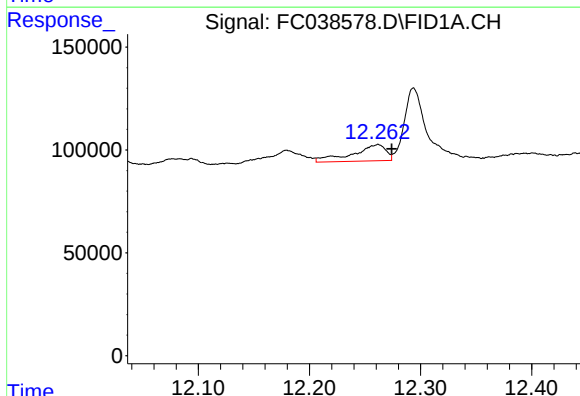
#6 n-Tetradecane (C14)

R.T.: 7.908 min
Delta R.T.: -0.041 min
Response: 467178
Conc: 5.19 ug/ml



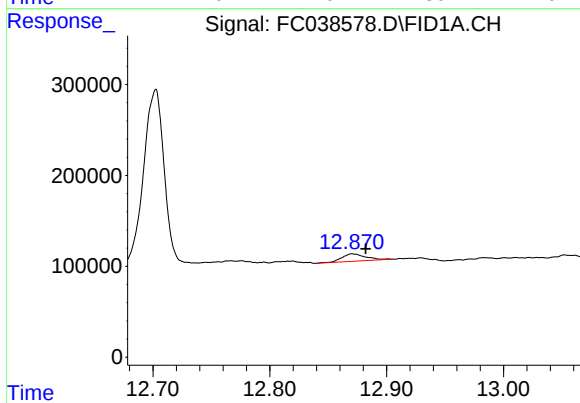
#9 ortho-Terphenyl (SURR)

R.T.: 11.257 min
Delta R.T.: -0.012 min
Response: 3227752
Conc: 29.90 ug/ml



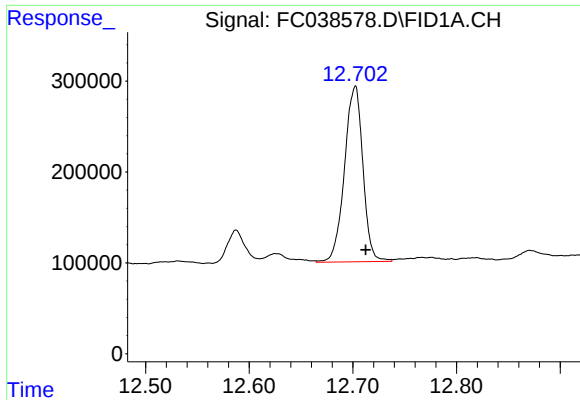
#10 n-Eicosane (C20)

R.T.: 12.261 min
Delta R.T.: -0.013 min
Response: 164768
Conc: 1.80 ug/ml



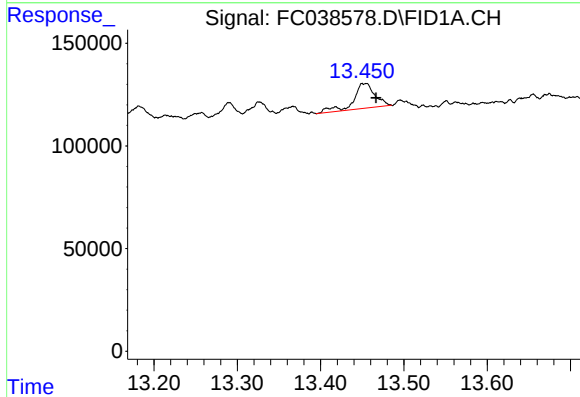
#11 n-Heneicosane (C21)

R.T.: 12.872 min
Delta R.T.: -0.010 min
Response: 116388
Conc: 1.30 ug/ml



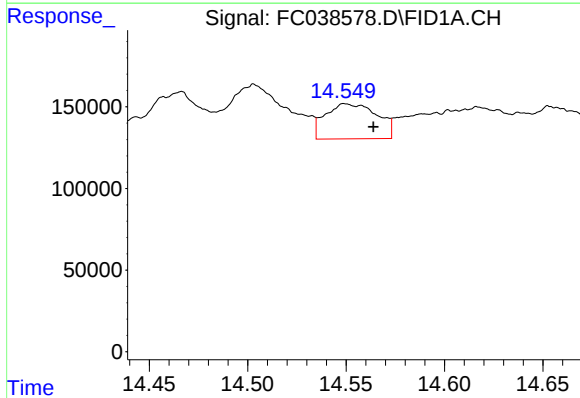
#12 1-chlorooctadecane (SURR)

R.T.: 12.702 min
Delta R.T.: -0.011 min
Response: 2386567
Conc: 30.23 ug/ml



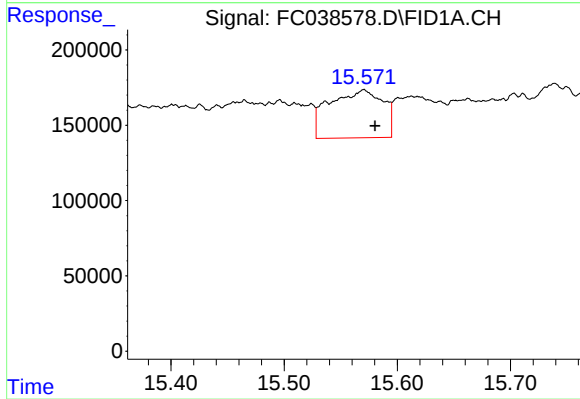
#13 n-Docosane (C22)

R.T.: 13.453 min
Delta R.T.: -0.013 min
Response: 215132
Conc: 2.41 ug/ml



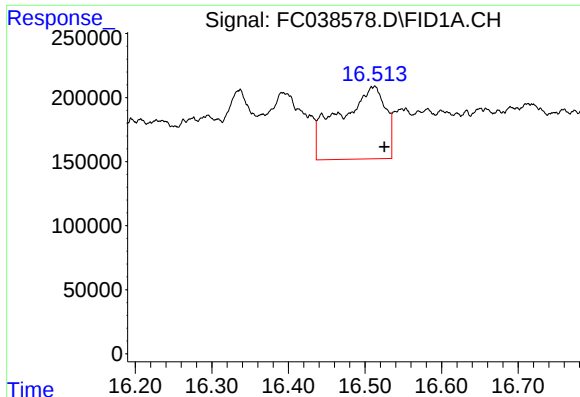
#14 n-Tetracosane (C24)

R.T.: 14.551 min
Delta R.T.: -0.013 min
Response: 394091
Conc: 4.46 ug/ml



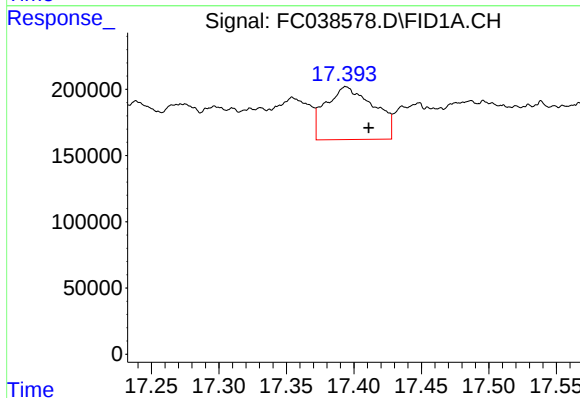
#15 n-Hexacosane (C26)

R.T.: 15.570 min
Delta R.T.: -0.010 min
Response: 1046183
Conc: 12.02 ug/ml



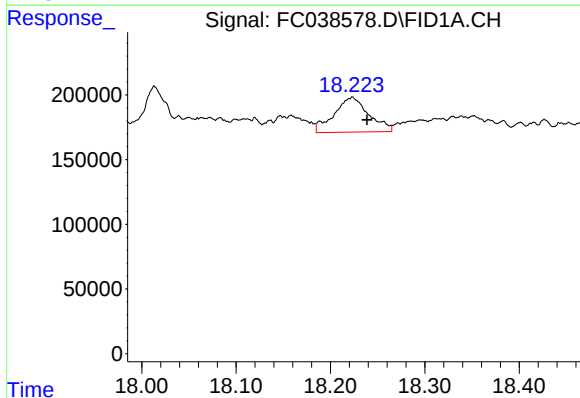
#16 n-Octacosane (C28)

R.T.: 16.511 min
Delta R.T.: -0.014 min
Response: 2387095
Conc: 27.48 ug/ml



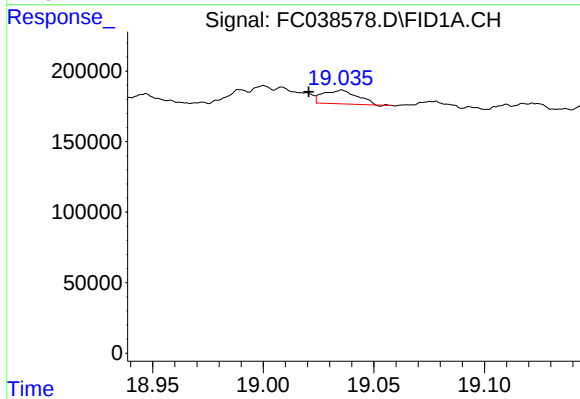
#17 n-Tricontane (C30)

R.T.: 17.394 min
Delta R.T.: -0.017 min
Response: 990100
Conc: 11.46 ug/ml



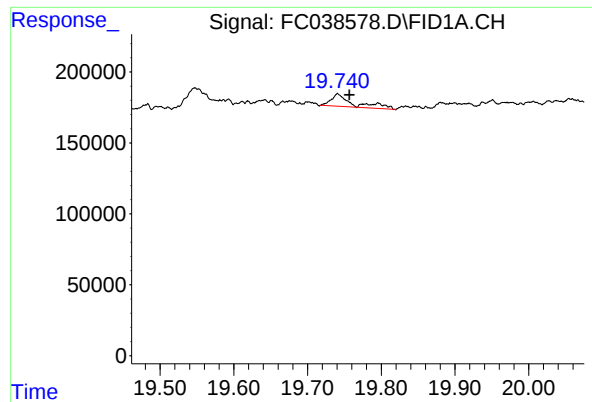
#18 n-Dotriacontane (C32)

R.T.: 18.223 min
Delta R.T.: -0.016 min
Response: 684817
Conc: 8.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.034 min
Delta R.T.: 0.014 min
Response: 104153
Conc: 1.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.741 min
Delta R.T.: -0.015 min
Response: 185461
Conc: 3.10 ug/ml