

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038269.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 8:39
 Operator : AJ\SJ
 Sample : J6403-37DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 08:10:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.275	262847	2.016 ug/ml
Spiked Amount 50.000		Recovery =	4.03%
12) S 1-chlorooctadecane (S...	12.718	189314	1.878 ug/ml
Spiked Amount 50.000		Recovery =	3.76%
Target Compounds			
10) T n-Eicosane (C20)	12.319	52905	0.440 ug/ml
16) T n-Octacosane (C28)	16.527	40077	0.357 ug/ml
17) T n-Tricontane (C30)	17.413	37244	0.339 ug/ml
18) T n-Dotriacontane (C32)	18.243	55775	0.545 ug/ml
19) T n-Tetratriacontane (C34)	19.023	11101	0.126 ug/ml
20) T n-Hexatriacontane (C36)	19.759	37430	0.478 ug/ml
21) T n-Octatriacontane (C38)	20.458	114130	1.475 ug/ml

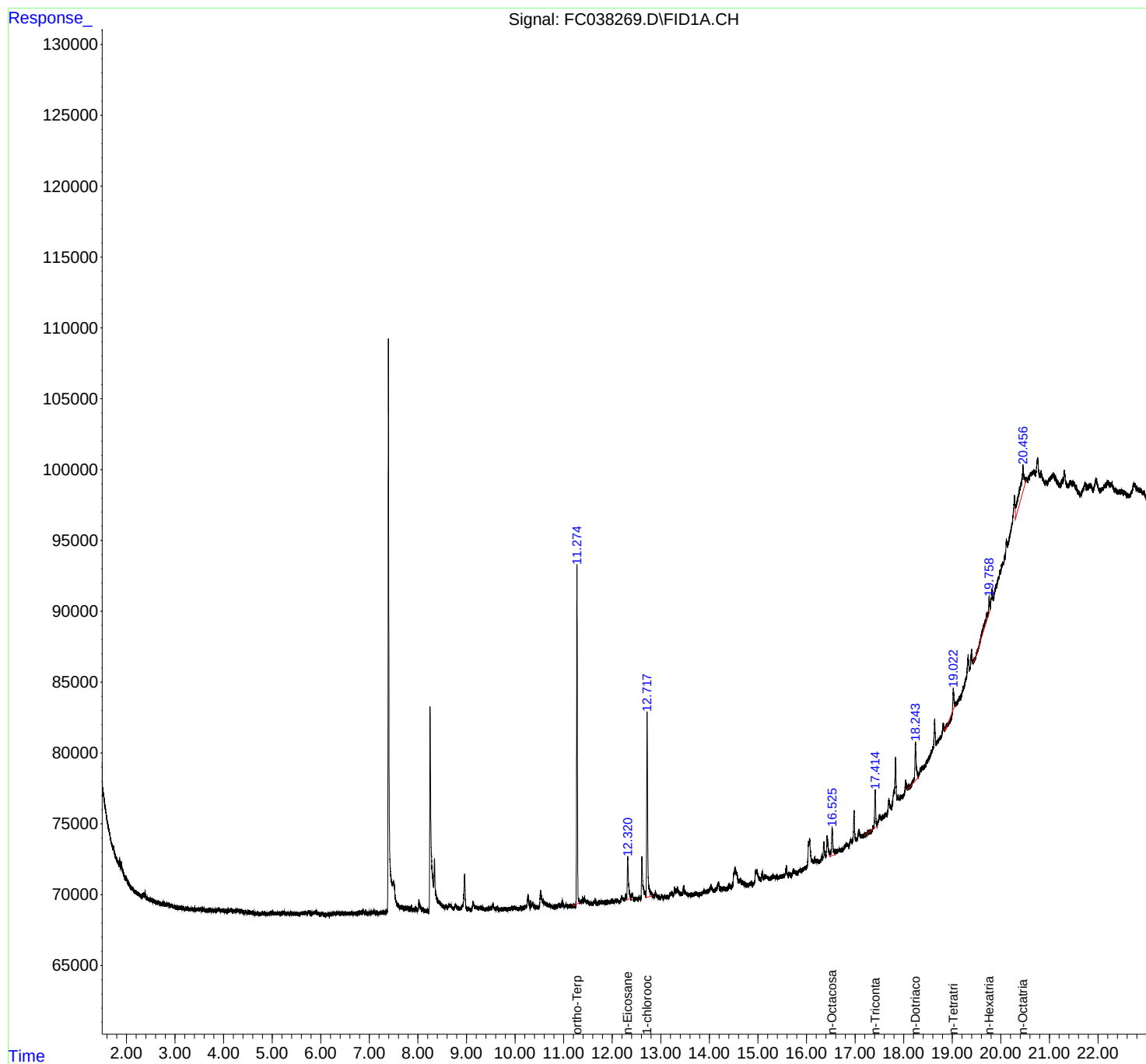
(f)=RT Delta > 1/2 Window

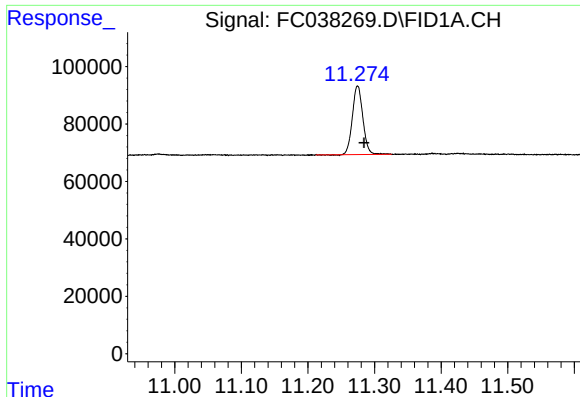
(m)=manual int.

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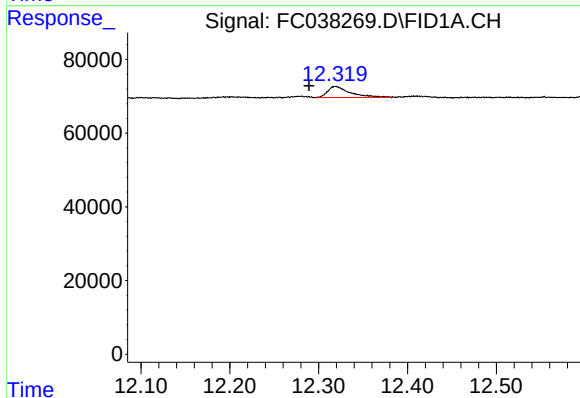
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





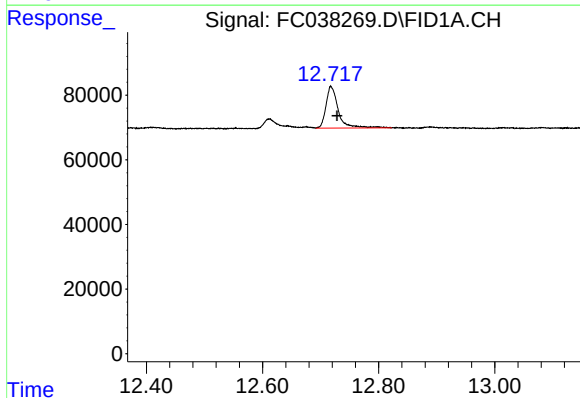
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.010 min
Response: 262847
Conc: 2.02 ug/ml



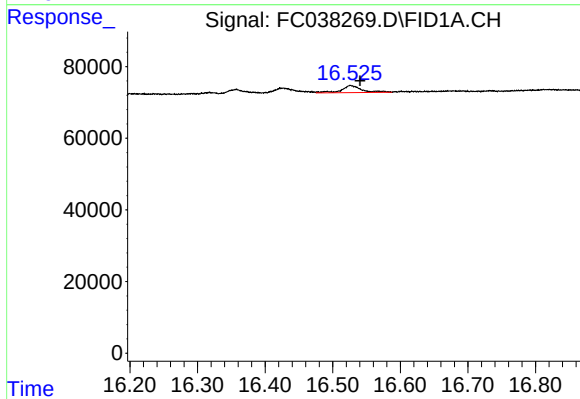
#10 n-Eicosane (C20)

R.T.: 12.319 min
Delta R.T.: 0.030 min
Response: 52905
Conc: 0.44 ug/ml



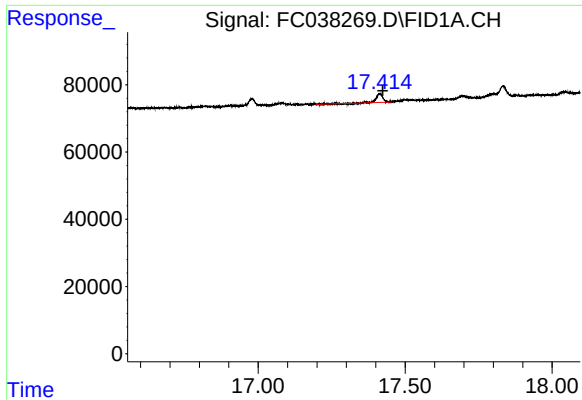
#12 1-chlorooctadecane (SURR)

R.T.: 12.718 min
Delta R.T.: -0.010 min
Response: 189314
Conc: 1.88 ug/ml



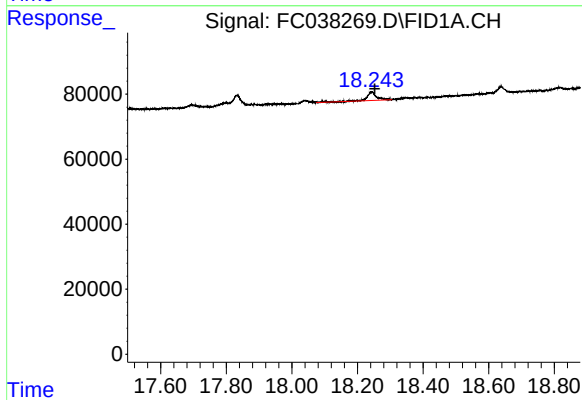
#16 n-Octacosane (C28)

R.T.: 16.527 min
Delta R.T.: -0.014 min
Response: 40077
Conc: 0.36 ug/ml



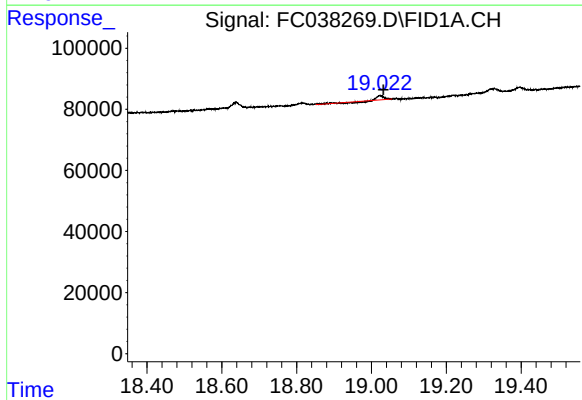
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.010 min
Response: 37244
Conc: 0.34 ug/ml



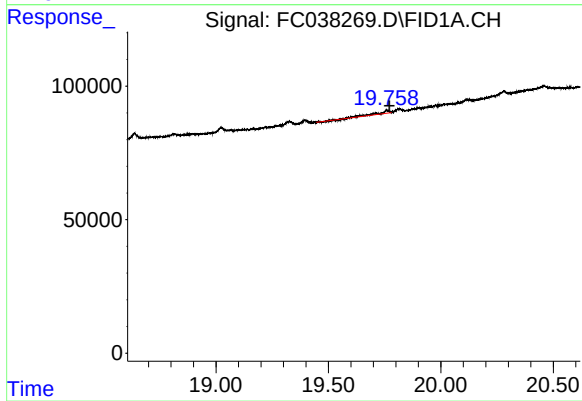
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.009 min
Response: 55775
Conc: 0.54 ug/ml



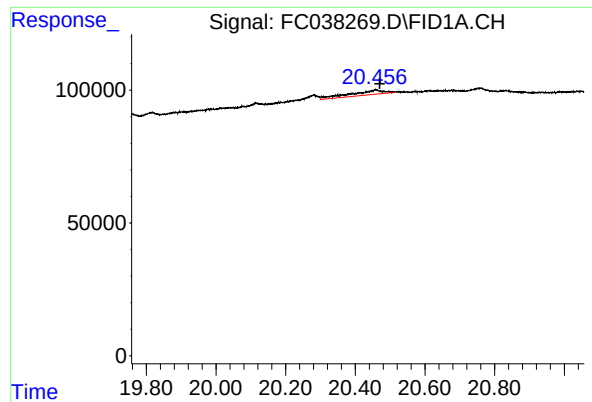
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.009 min
Response: 11101
Conc: 0.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: -0.011 min
Response: 37430
Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.012 min
Response: 114130
Conc: 1.47 ug/ml