

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038176.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 1:42
 Operator : AJ\SJ
 Sample : J6340-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 07:39:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.280	4025794	30.881 ug/ml
Spiked Amount 50.000		Recovery =	61.76%
12) S 1-chlorooctadecane (S...	12.722	3149012	31.233 ug/ml
Spiked Amount 50.000		Recovery =	62.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.016	244869	2.192 ug/ml
16) T n-Octacosane (C28)	16.533	28941	0.257 ug/ml
17) T n-Tricontane (C30)	17.416	37021	0.337 ug/ml
18) T n-Dotriacontane (C32)	18.242	83668	0.817 ug/ml
19) T n-Tetratriacontane (C34)	19.026	39690	0.450 ug/ml
20) T n-Hexatriacontane (C36)	19.763	68280	0.872 ug/ml
21) T n-Octatriacontane (C38)	20.464	562002	7.263 ug/ml
22) T n-Tetracontane (C40)	21.310	102917	1.178 ug/ml

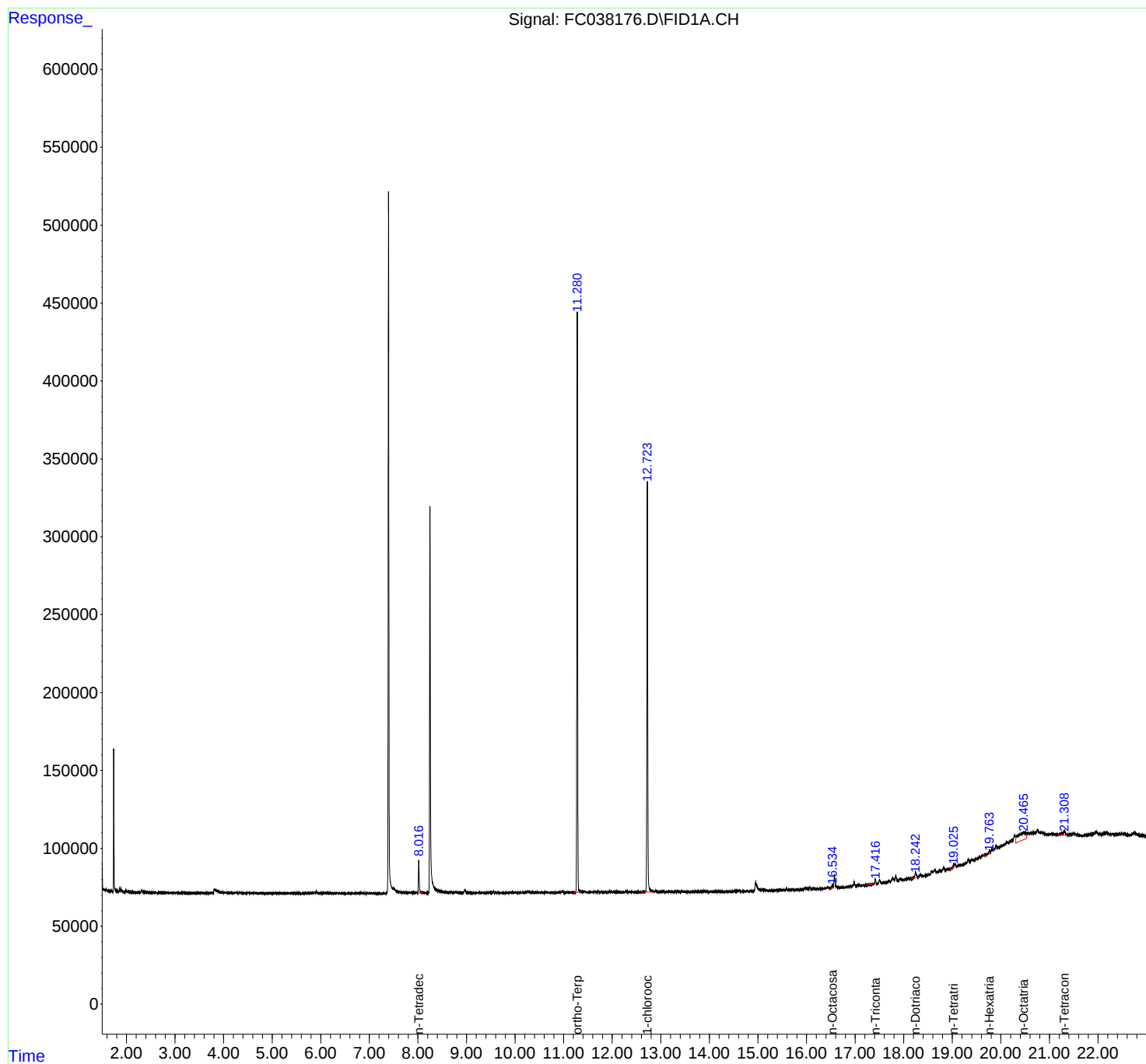
(f)=RT Delta > 1/2 Window

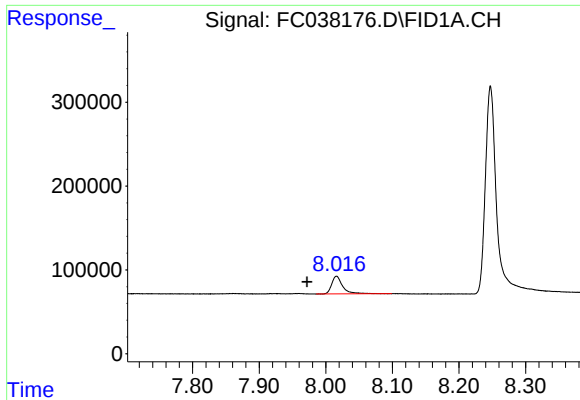
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Dec 13 07:39:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Tue Dec 11 15:29:14 2018
Response via : Initial Calibration
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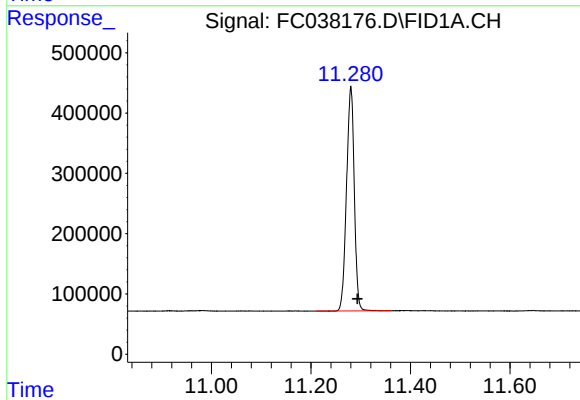
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





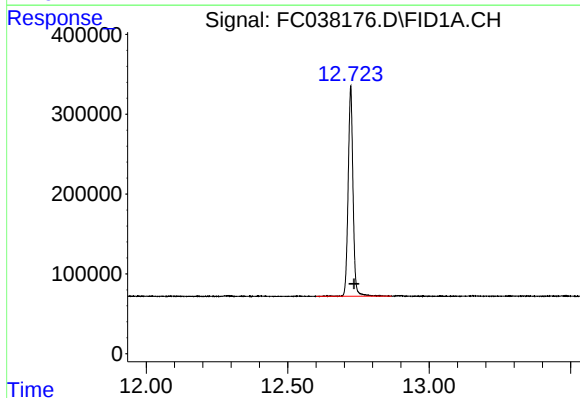
#6 n-Tetradecane (C14)

R.T.: 8.016 min
Delta R.T.: 0.044 min
Response: 244869
Conc: 2.19 ug/ml



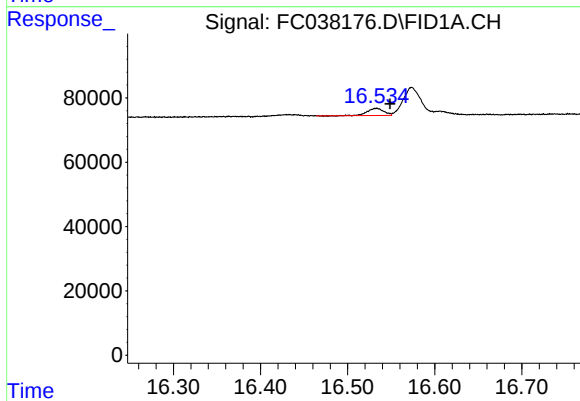
#9 ortho-Terphenyl (SURR)

R.T.: 11.280 min
Delta R.T.: -0.014 min
Response: 4025794
Conc: 30.88 ug/ml



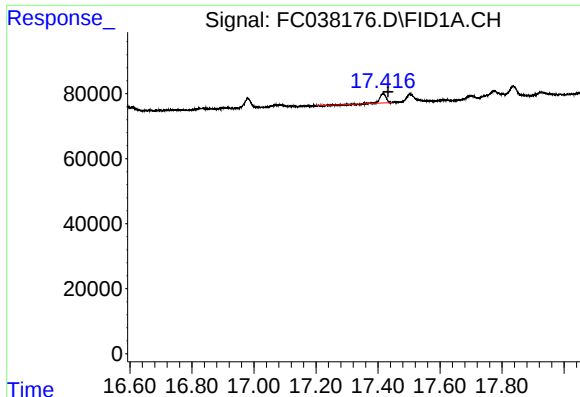
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.012 min
Response: 3149012
Conc: 31.23 ug/ml



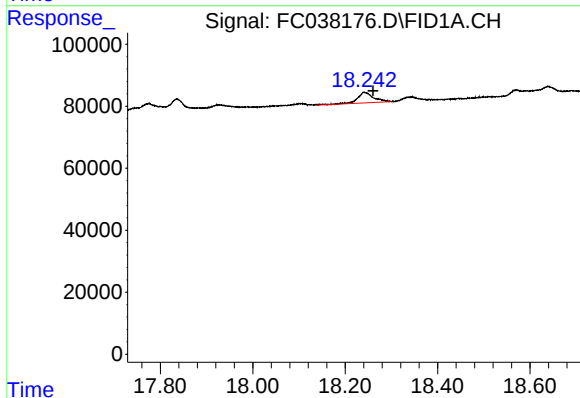
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: -0.016 min
Response: 28941
Conc: 0.26 ug/ml



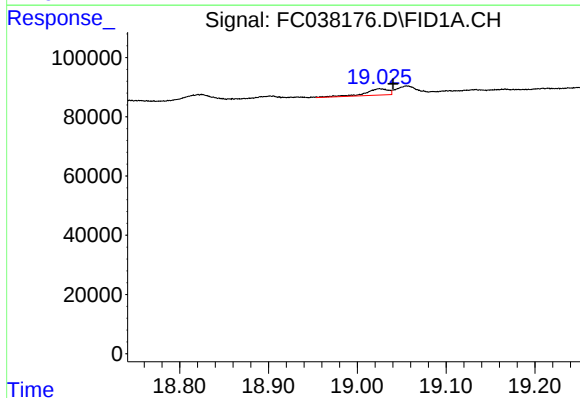
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.017 min
Response: 37021
Conc: 0.34 ug/ml



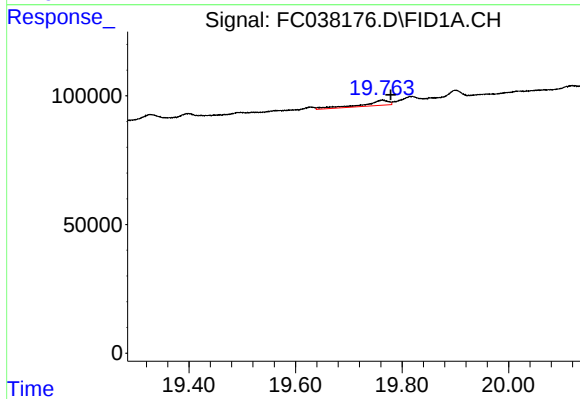
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.019 min
Response: 83668
Conc: 0.82 ug/ml



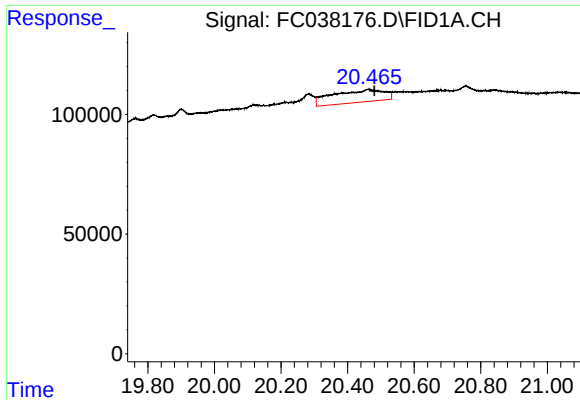
#19 n-Tetratriacontane (C34)

R.T.: 19.026 min
Delta R.T.: -0.014 min
Response: 39690
Conc: 0.45 ug/ml



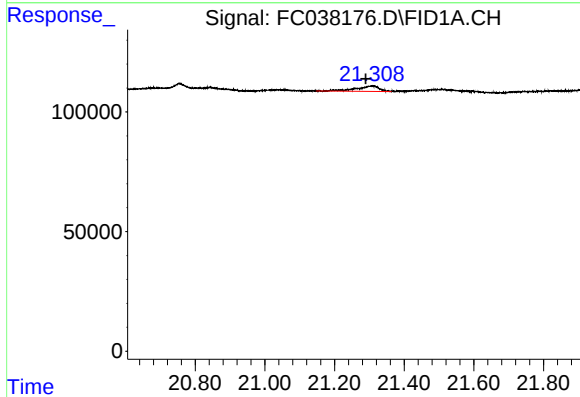
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.016 min
Response: 68280
Conc: 0.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.464 min
Delta R.T.: -0.017 min
Response: 562002
Conc: 7.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.310 min
Delta R.T.: 0.020 min
Response: 102917
Conc: 1.18 ug/ml