

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
 Data File : FC038932.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2019 17:44
 Operator : AJ\SJ
 Sample : K1297-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 23:11:43 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)	11.235	1409259	13.055 ug/ml
Spiked Amount 50.000		Recovery =	26.11%
12) S 1-chlorooctadecane (S...	12.679	951178	12.049 ug/ml
Spiked Amount 50.000		Recovery =	24.10%
Target Compounds			
15) T n-Hexacosane (C26)	15.542	111179	1.278 ug/ml
16) T n-Octacosane (C28)	16.487	192653	2.218 ug/ml
17) T n-Tricontane (C30)	17.370	255688	2.960 ug/ml
18) T n-Dotriacontane (C32)	18.200	163679	2.012 ug/ml
19) T n-Tetratriacontane (C34)	19.008	120742	1.782 ug/ml
20) T n-Hexatriacontane (C36)	19.716	164774	2.757 ug/ml
21) T n-Octatriacontane (C38)	20.414	116311	1.827 ug/ml

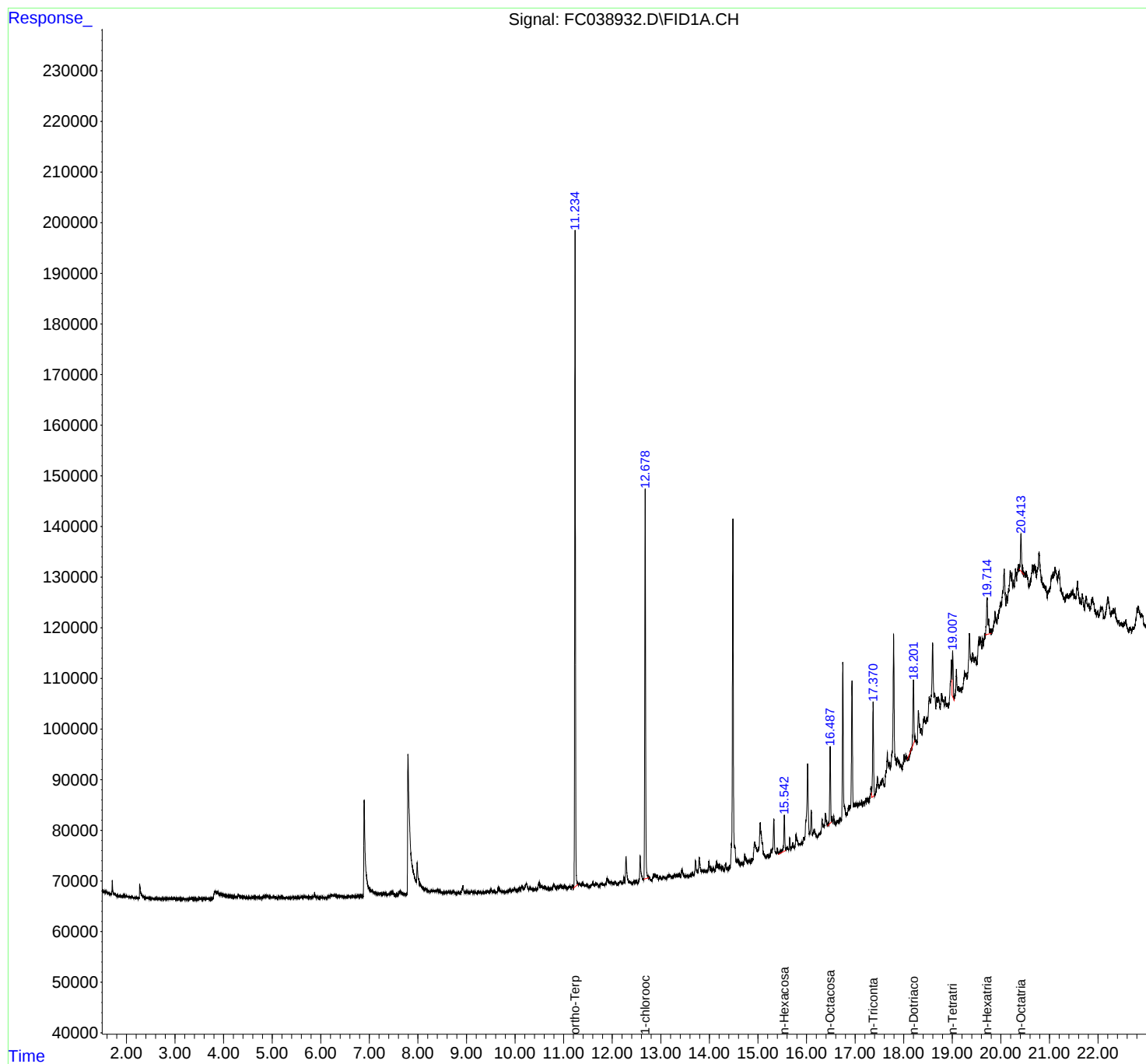
(f)=RT Delta > 1/2 Window

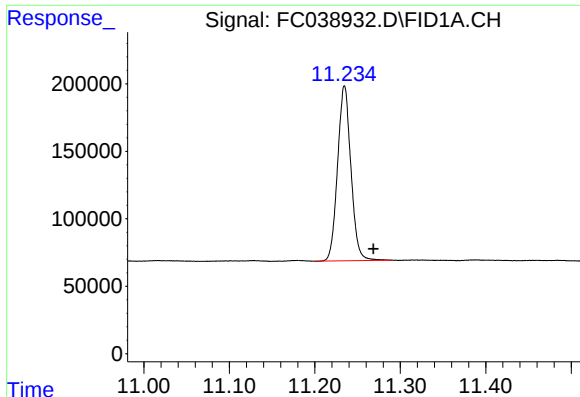
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
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QLast Update : Thu Jan 10 05:47:13 2019
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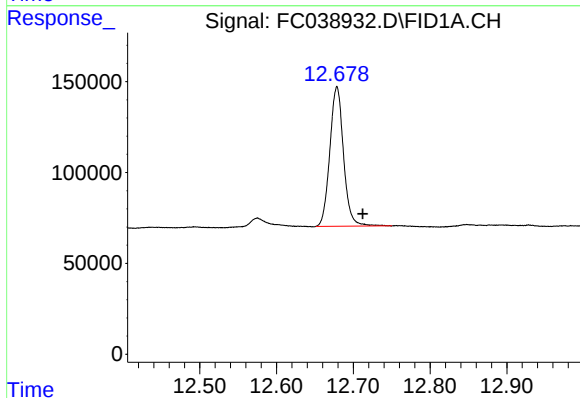
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





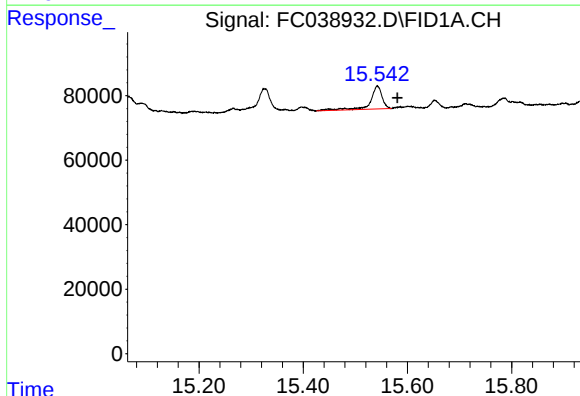
#9 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: -0.034 min
Response: 1409259
Conc: 13.06 ug/ml



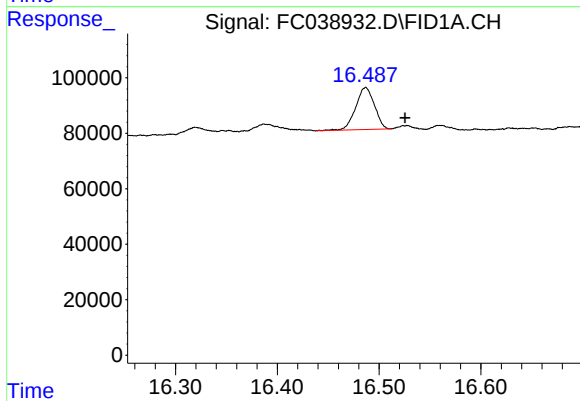
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.034 min
Response: 951178
Conc: 12.05 ug/ml



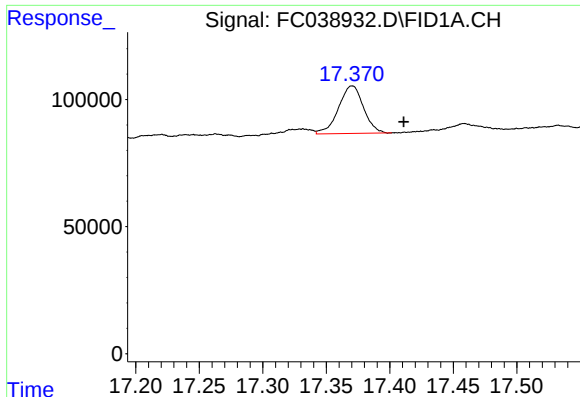
#15 n-Hexacosane (C26)

R.T.: 15.542 min
Delta R.T.: -0.038 min
Response: 111179
Conc: 1.28 ug/ml



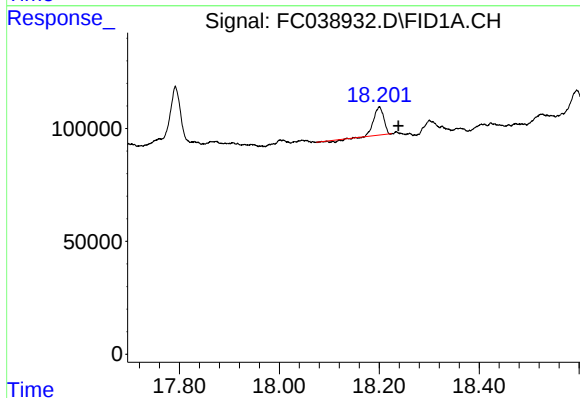
#16 n-Octacosane (C28)

R.T.: 16.487 min
Delta R.T.: -0.039 min
Response: 192653
Conc: 2.22 ug/ml



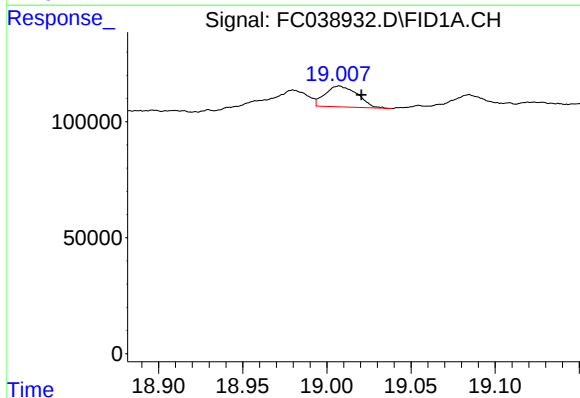
#17 n-Tricontane (C30)

R.T.: 17.370 min
Delta R.T.: -0.041 min
Response: 255688
Conc: 2.96 ug/ml



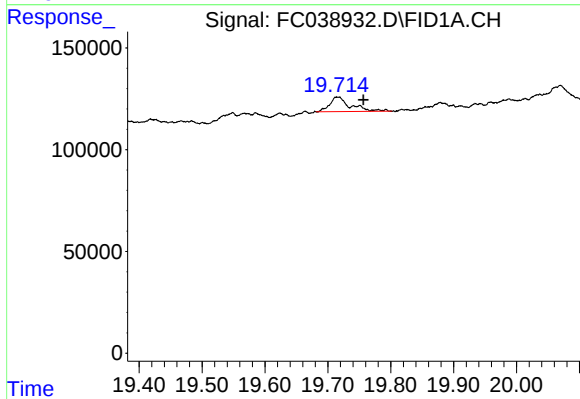
#18 n-Dotriacontane (C32)

R.T.: 18.200 min
Delta R.T.: -0.039 min
Response: 163679
Conc: 2.01 ug/ml



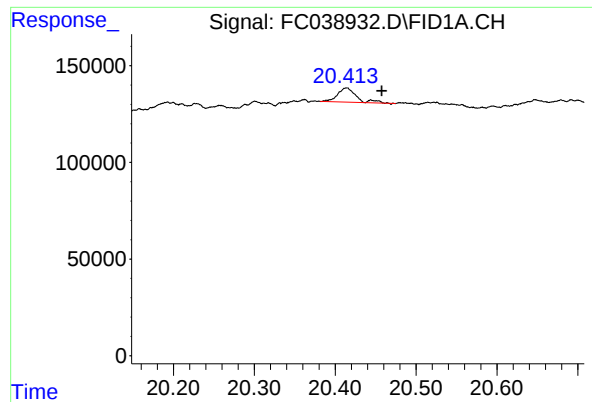
#19 n-Tetratriacontane (C34)

R.T.: 19.008 min
Delta R.T.: -0.013 min
Response: 120742
Conc: 1.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.716 min
Delta R.T.: -0.041 min
Response: 164774
Conc: 2.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.414 min
Delta R.T.: -0.044 min
Response: 116311
Conc: 1.83 ug/ml