

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020419AL\
 Data File : FC038950.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2019 13:41
 Operator : AJ\SJ
 Sample : K1297-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 14:47:44 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)	11.236	1451117	13.443 ug/ml
Spiked Amount 50.000		Recovery =	26.89%
12) S 1-chlorooctadecane (S...	12.680	967314	12.253 ug/ml
Spiked Amount 50.000		Recovery =	24.51%
Target Compounds			
15) T n-Hexacosane (C26)	15.543	106634	1.226 ug/ml
16) T n-Octacosane (C28)	16.490	208370	2.399 ug/ml
17) T n-Tricontane (C30)	17.373	331140	3.833 ug/ml
18) T n-Dotriacontane (C32)	18.201	267764	3.291 ug/ml
19) T n-Tetratriacontane (C34)	19.009	142747	2.107 ug/ml
20) T n-Hexatriacontane (C36)	19.719	101705	1.701 ug/ml

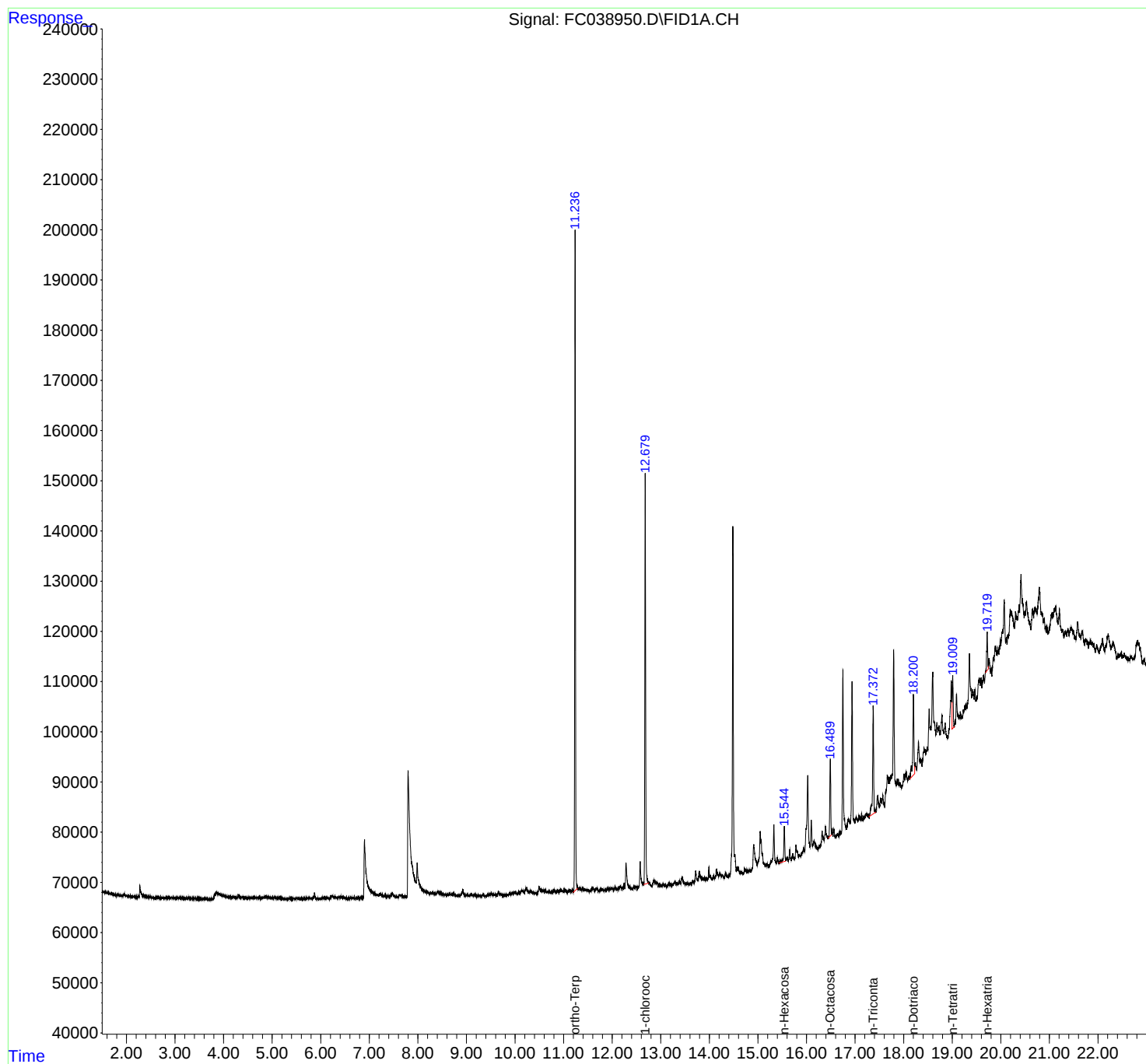
(f)=RT Delta > 1/2 Window

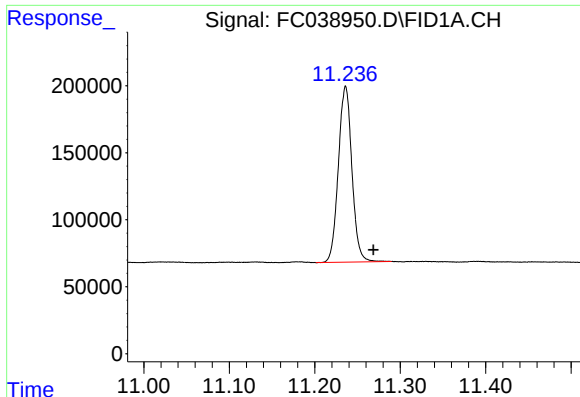
(m)=manual int.

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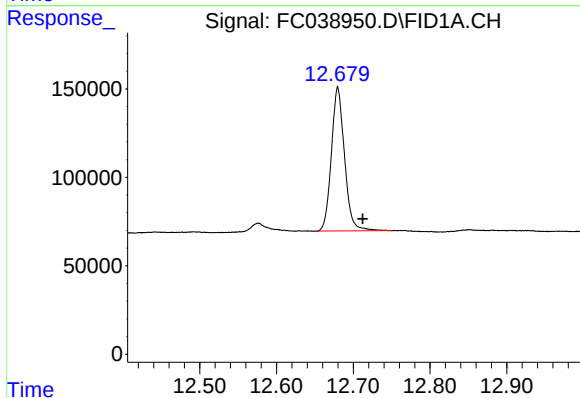
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





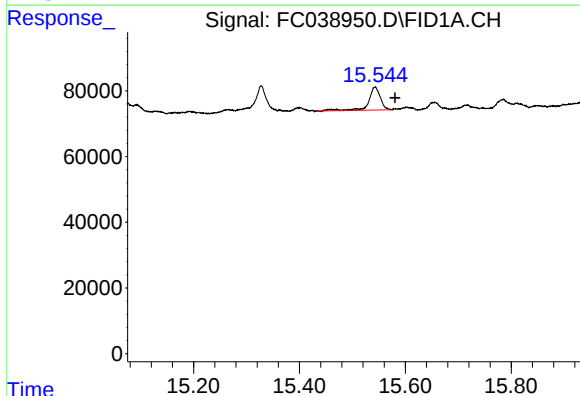
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: -0.033 min
Response: 1451117
Conc: 13.44 ug/ml



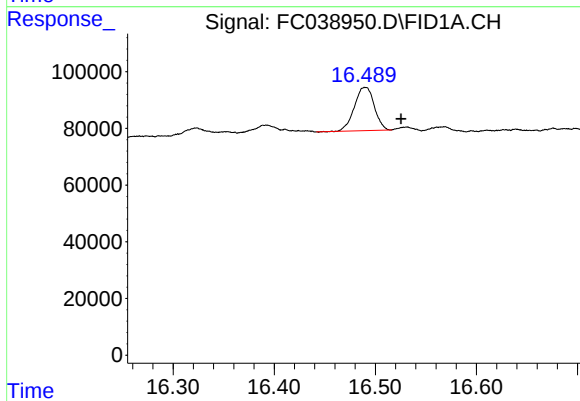
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: -0.033 min
Response: 967314
Conc: 12.25 ug/ml



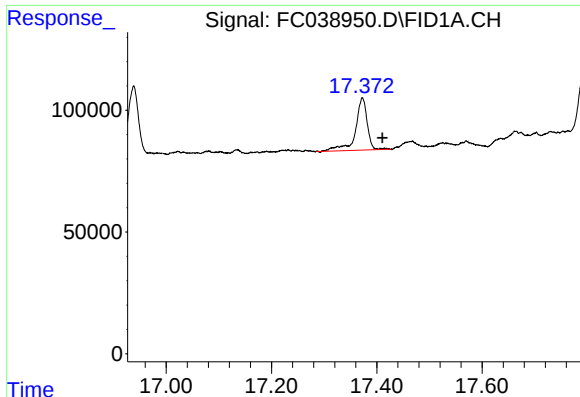
#15 n-Hexacosane (C26)

R.T.: 15.543 min
Delta R.T.: -0.038 min
Response: 106634
Conc: 1.23 ug/ml



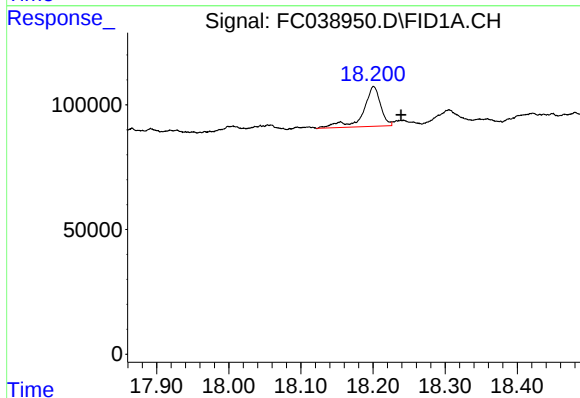
#16 n-Octacosane (C28)

R.T.: 16.490 min
Delta R.T.: -0.036 min
Response: 208370
Conc: 2.40 ug/ml



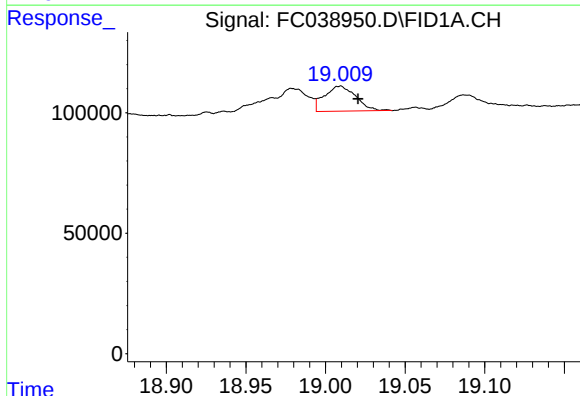
#17 n-Tricontane (C30)

R.T.: 17.373 min
Delta R.T.: -0.038 min
Response: 331140
Conc: 3.83 ug/ml



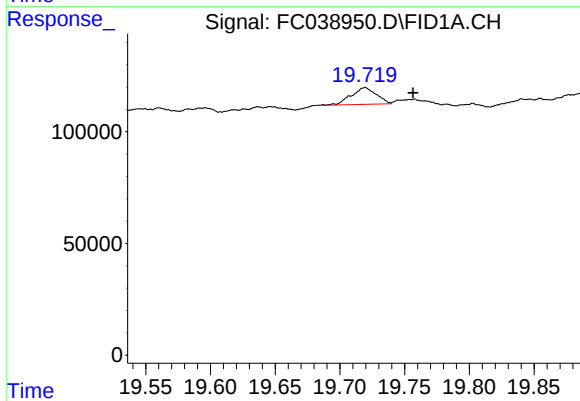
#18 n-Dotriacontane (C32)

R.T.: 18.201 min
Delta R.T.: -0.038 min
Response: 267764
Conc: 3.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.009 min
Delta R.T.: -0.011 min
Response: 142747
Conc: 2.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.719 min
Delta R.T.: -0.037 min
Response: 101705
Conc: 1.70 ug/ml