

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040056.D
 Signal(s) : FID1A.CH
 Acq On : 22 Mar 2019 5:06
 Operator : AJ\SJ
 Sample : K2010-01DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 07:35:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.139	597536	3.553 ug/ml
Spiked Amount 50.000		Recovery =	7.11%
12) S 1-chlorooctadecane (S...	12.585	558750	4.430 ug/ml
Spiked Amount 50.000		Recovery =	8.86%
Target Compounds			
10) T n-Eicosane (C20)	12.178	1278315	9.803 ug/ml
13) T n-Docosane (C22)	13.344	174754	1.387 ug/ml
16) T n-Octacosane (C28)	16.393	289993	2.170 ug/ml
17) T n-Tricontane (C30)	17.279	164753	1.123 ug/ml
18) T n-Dotriacontane (C32)	18.106	162267	1.208 ug/ml
20) T n-Hexatriacontane (C36)	19.624	216676	2.247 ug/ml
21) T n-Octatriacontane (C38)	20.411f	2554770	27.825 ug/ml

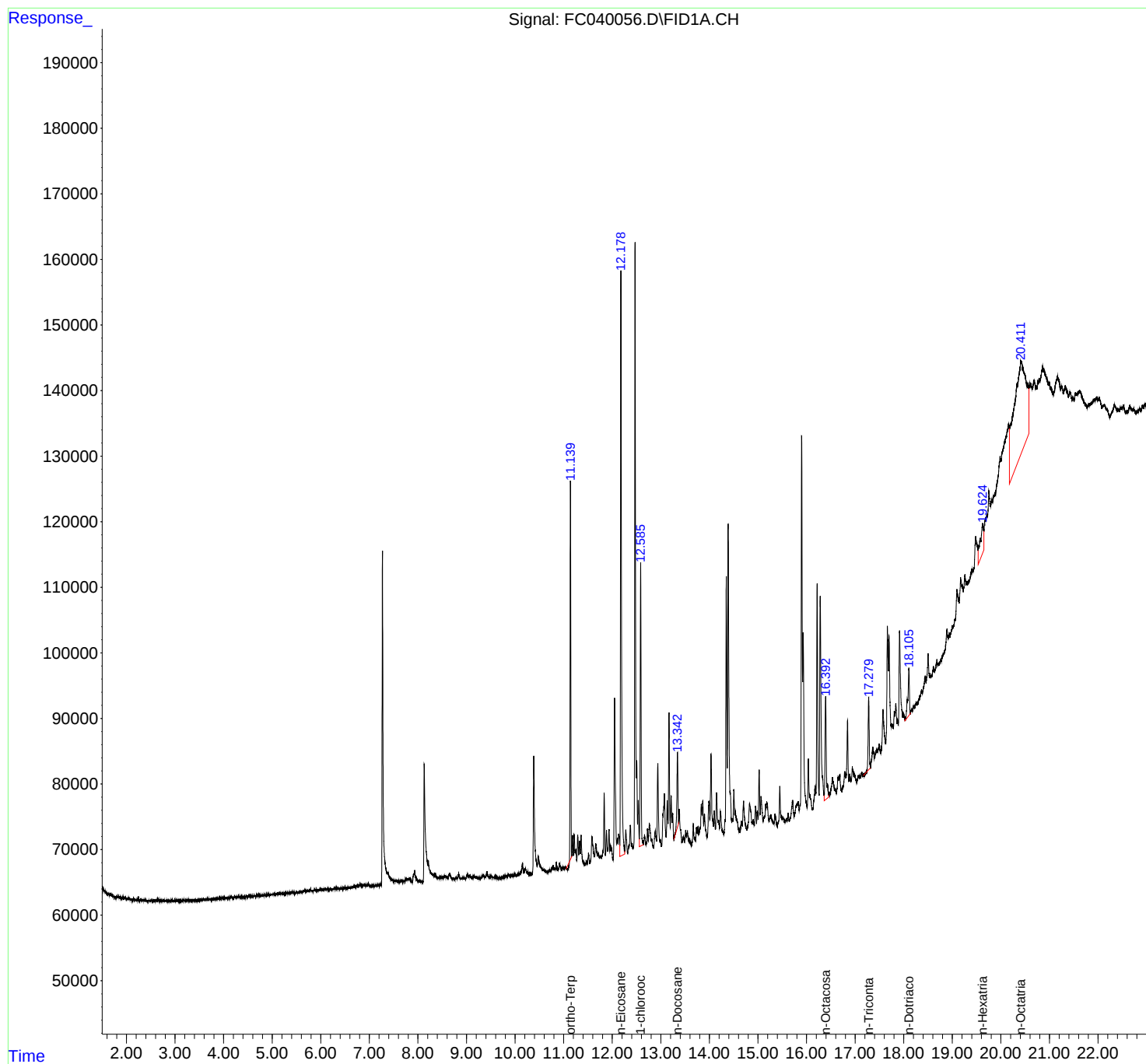
(f)=RT Delta > 1/2 Window

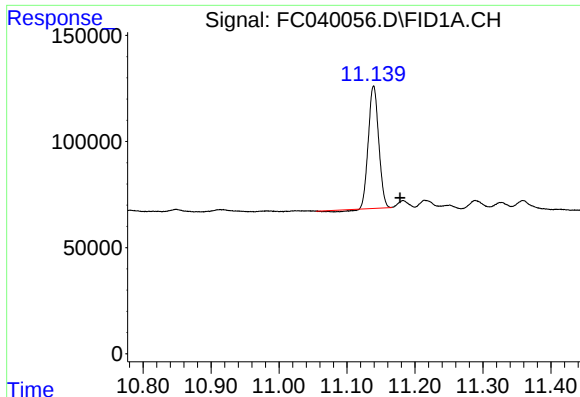
(m)=manual int.

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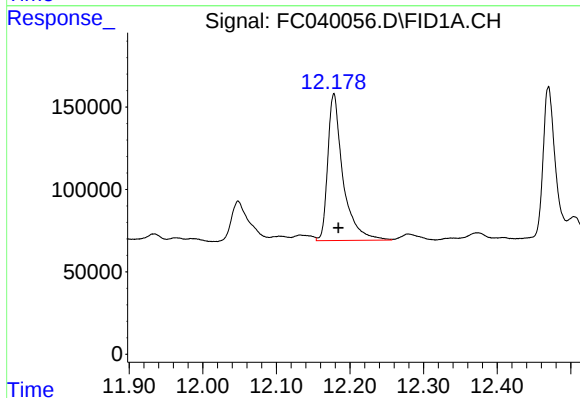
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Signal Info : 20M x 0.18mm x 0.18um





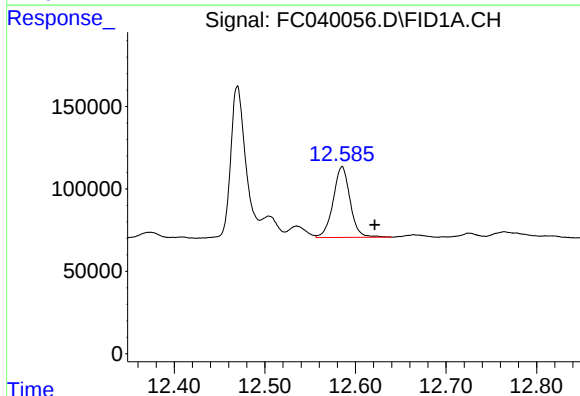
#9 ortho-Terphenyl (SURR)

R.T.: 11.139 min
Delta R.T.: -0.039 min
Response: 597536
Conc: 3.55 ug/ml



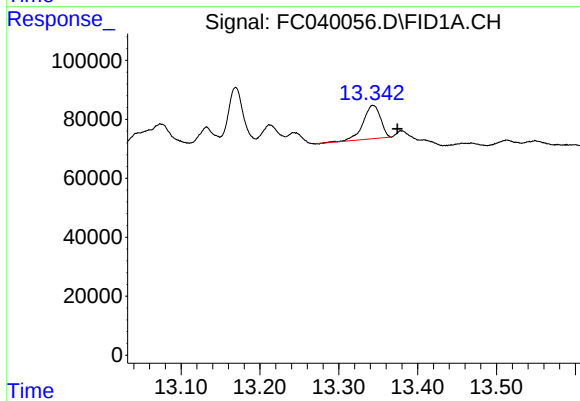
#10 n-Eicosane (C20)

R.T.: 12.178 min
Delta R.T.: -0.006 min
Response: 1278315
Conc: 9.80 ug/ml



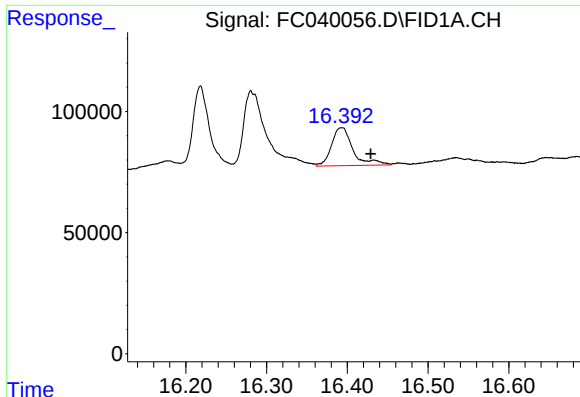
#12 1-chlorooctadecane (SURR)

R.T.: 12.585 min
Delta R.T.: -0.036 min
Response: 558750
Conc: 4.43 ug/ml



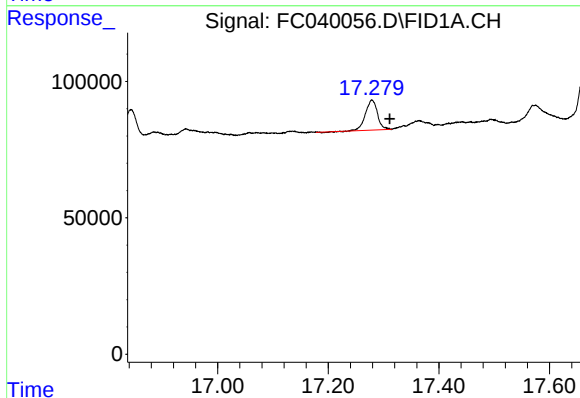
#13 n-Docosane (C22)

R.T.: 13.344 min
Delta R.T.: -0.031 min
Response: 174754
Conc: 1.39 ug/ml



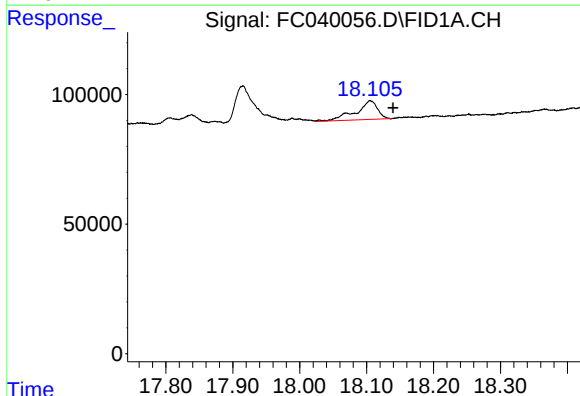
#16 n-Octacosane (C28)

R.T.: 16.393 min
Delta R.T.: -0.036 min
Response: 289993
Conc: 2.17 ug/ml



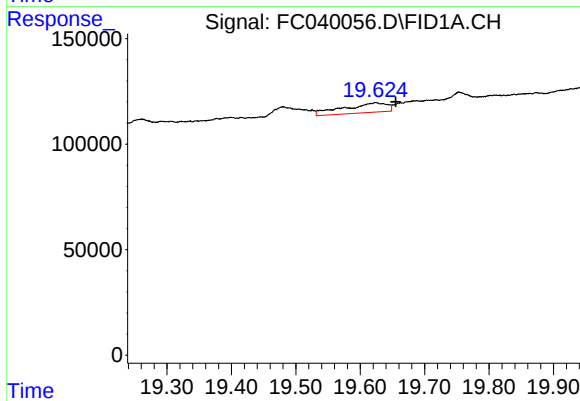
#17 n-Tricontane (C30)

R.T.: 17.279 min
Delta R.T.: -0.032 min
Response: 164753
Conc: 1.12 ug/ml



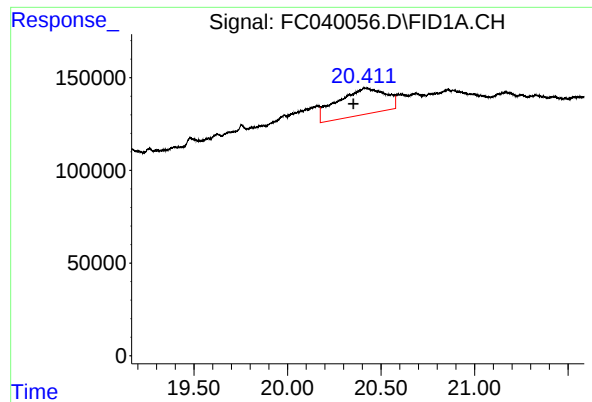
#18 n-Dotriacontane (C32)

R.T.: 18.106 min
Delta R.T.: -0.033 min
Response: 162267
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.624 min
Delta R.T.: -0.031 min
Response: 216676
Conc: 2.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.411 min
Delta R.T.: 0.058 min
Response: 2554770
Conc: 27.82 ug/ml