

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039749.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 8:19
 Operator : AJ\SJ
 Sample : K1785-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 10:56:28 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)	11.150	3331885	19.809 ug/ml
Spiked Amount 50.000		Recovery =	39.62%
12) S 1-chlorooctadecane (S...	12.595	2429251	19.258 ug/ml
Spiked Amount 50.000		Recovery =	38.52%
Target Compounds			
16) T n-Octacosane (C28)	16.401	89254	0.668 ug/ml
17) T n-Tricontane (C30)	17.283	74438	0.507 ug/ml
18) T n-Dotriacontane (C32)	18.116	200166	1.490 ug/ml
19) T n-Tetratriacontane (C34)	18.913	116776	1.027 ug/ml
20) T n-Hexatriacontane (C36)	19.627	70015	0.726 ug/ml
21) T n-Octatriacontane (C38)	20.396	939135	10.228 ug/ml

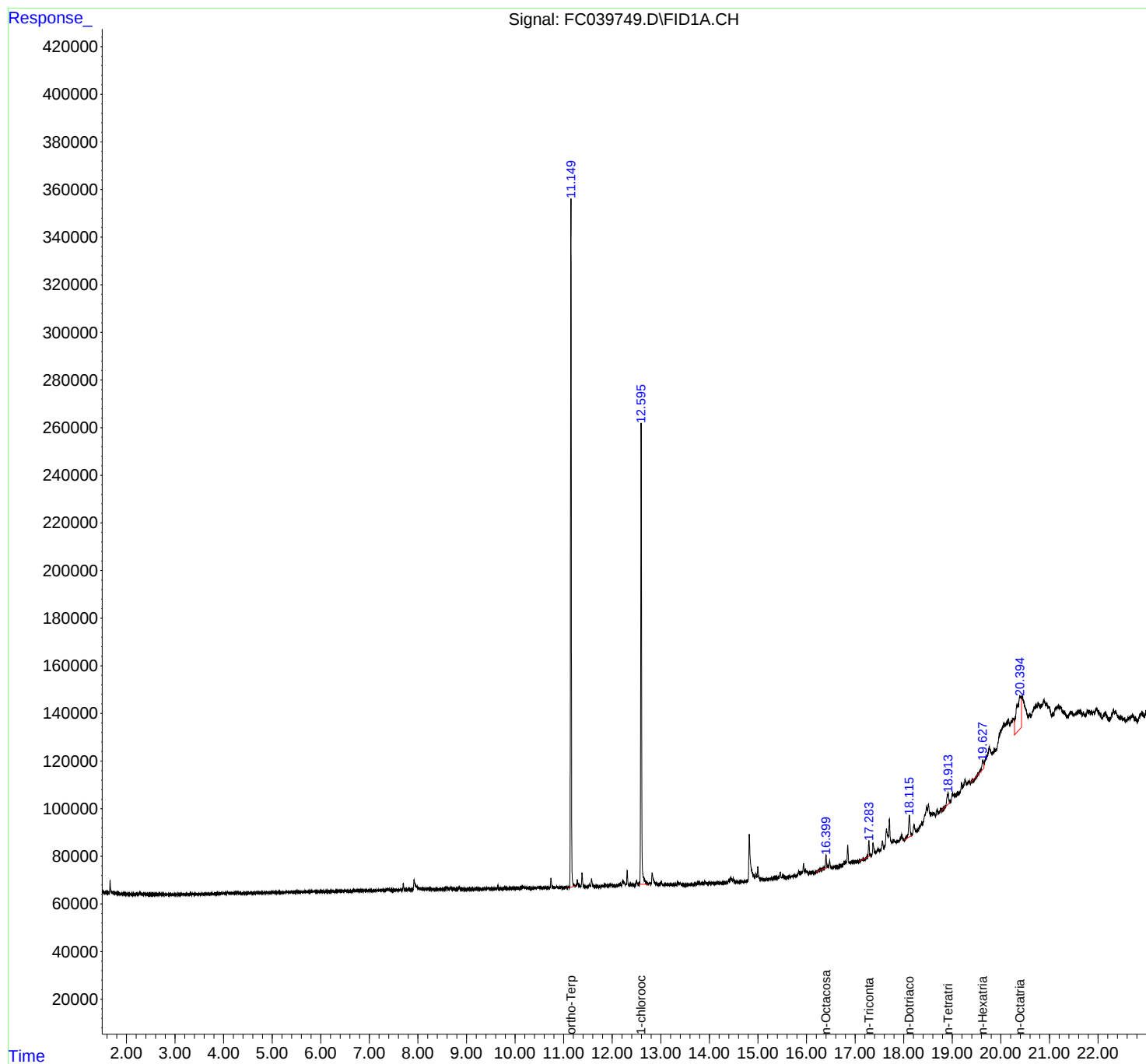
(f)=RT Delta > 1/2 Window

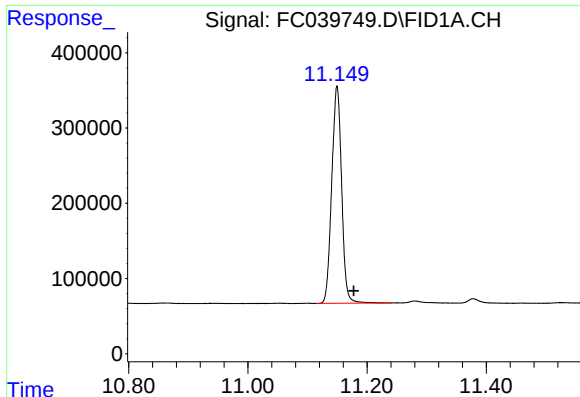
(m)=manual int.

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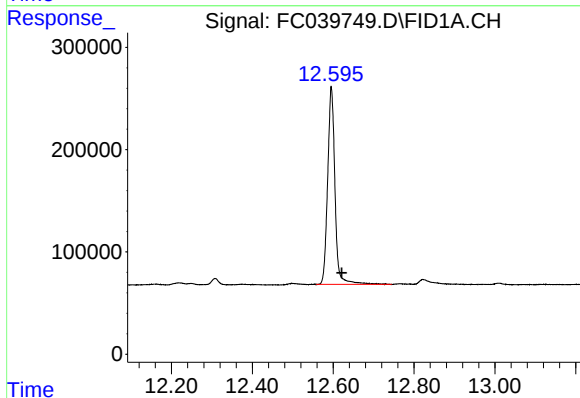
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





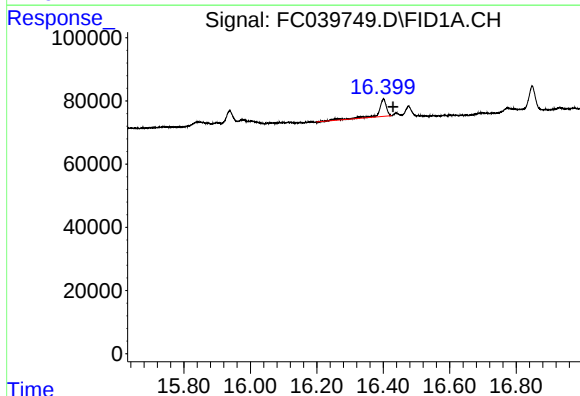
#9 ortho-Terphenyl (SURR)

R.T.: 11.150 min
Delta R.T.: -0.028 min
Response: 3331885
Conc: 19.81 ug/ml



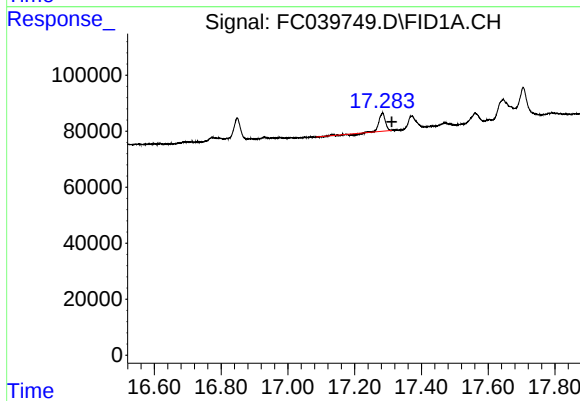
#12 1-chlorooctadecane (SURR)

R.T.: 12.595 min
Delta R.T.: -0.026 min
Response: 2429251
Conc: 19.26 ug/ml



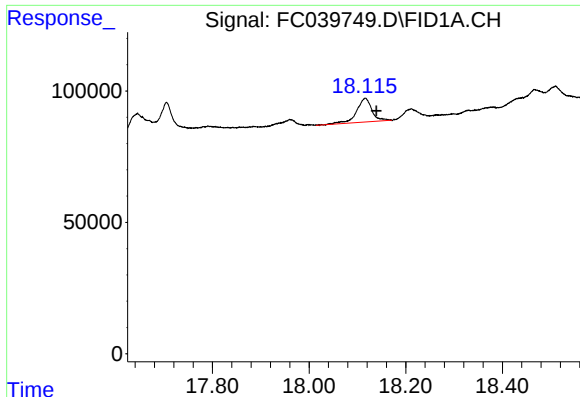
#16 n-Octacosane (C28)

R.T.: 16.401 min
Delta R.T.: -0.028 min
Response: 89254
Conc: 0.67 ug/ml



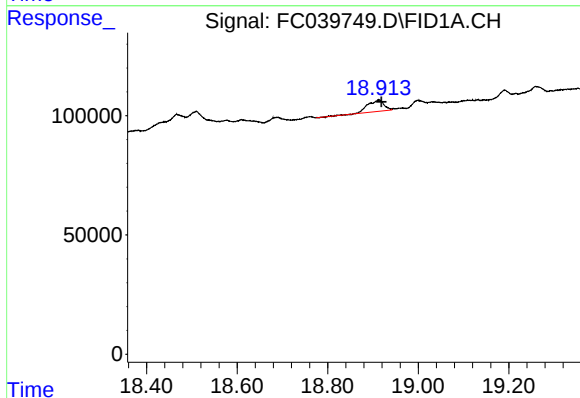
#17 n-Tricontane (C30)

R.T.: 17.283 min
Delta R.T.: -0.028 min
Response: 74438
Conc: 0.51 ug/ml



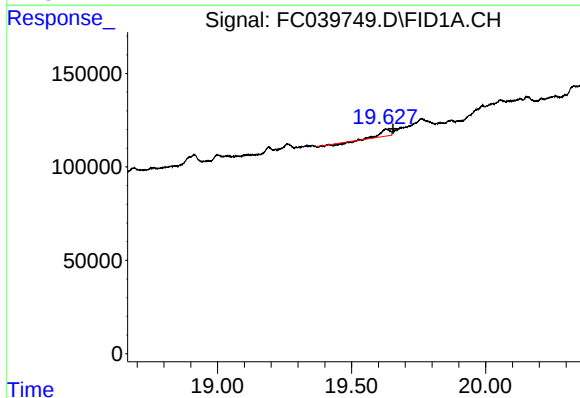
#18 n-Dotriacontane (C32)

R.T.: 18.116 min
Delta R.T.: -0.023 min
Response: 200166
Conc: 1.49 ug/ml



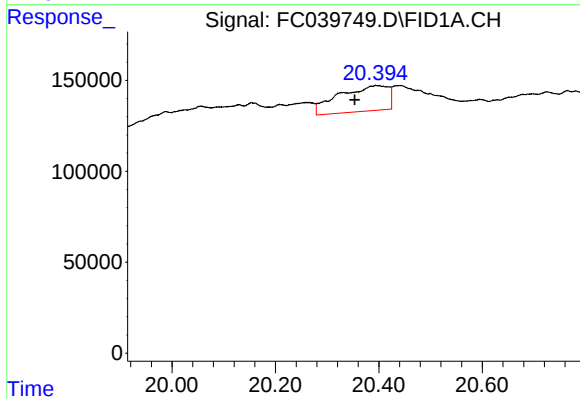
#19 n-Tetratriacontane (C34)

R.T.: 18.913 min
Delta R.T.: -0.006 min
Response: 116776
Conc: 1.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.627 min
Delta R.T.: -0.028 min
Response: 70015
Conc: 0.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.396 min
Delta R.T.: 0.043 min
Response: 939135
Conc: 10.23 ug/ml