

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039715.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2019 12:18
 Operator : AJ\SJ
 Sample : K1760-16RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 03:23:31 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	3490757	20.754 ug/ml
Spiked Amount 50.000		Recovery =	41.51%
12) S 1-chlorooctadecane (S...	12.597	2625735	20.816 ug/ml
Spiked Amount 50.000		Recovery =	41.63%
Target Compounds			
6) T n-Tetradecane (C14)	7.909	93735	0.736 ug/ml
15) T n-Hexacosane (C26)	15.458	117100	0.939 ug/ml
16) T n-Octacosane (C28)	16.402	289566	2.167 ug/ml
17) T n-Tricontane (C30)	17.285	347268	2.366 ug/ml
18) T n-Dotriacontane (C32)	18.113	235368	1.752 ug/ml
19) T n-Tetratriacontane (C34)	18.894	115088	1.012 ug/ml
20) T n-Hexatriacontane (C36)	19.630	23787	0.247 ug/ml

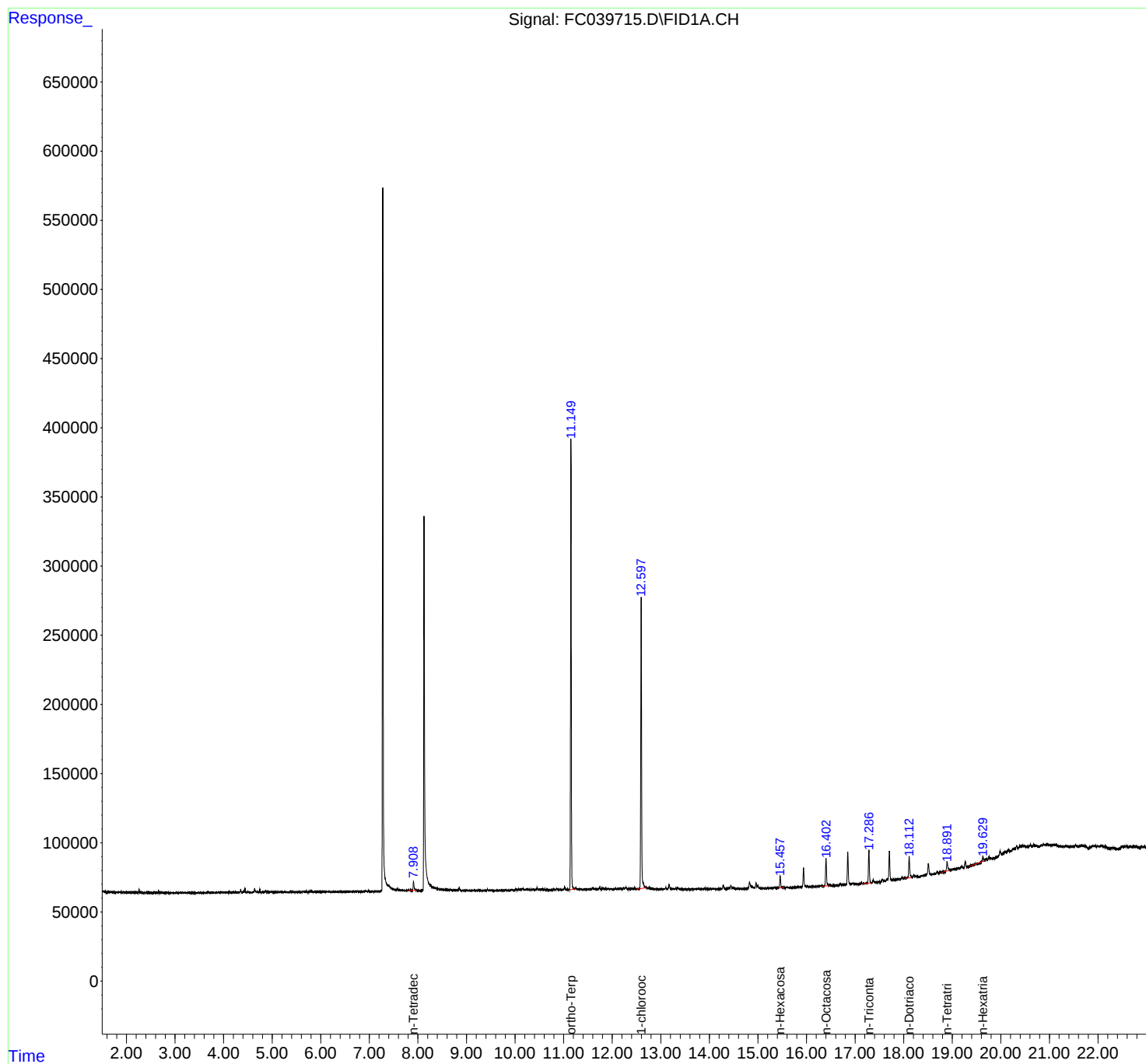
(f)=RT Delta > 1/2 Window

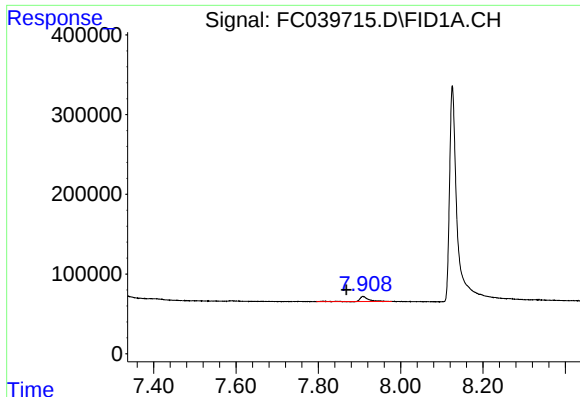
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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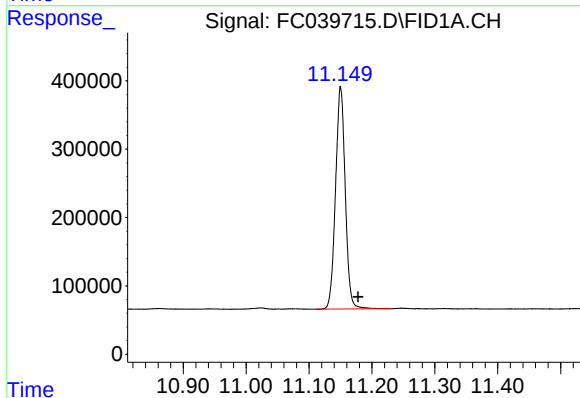
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





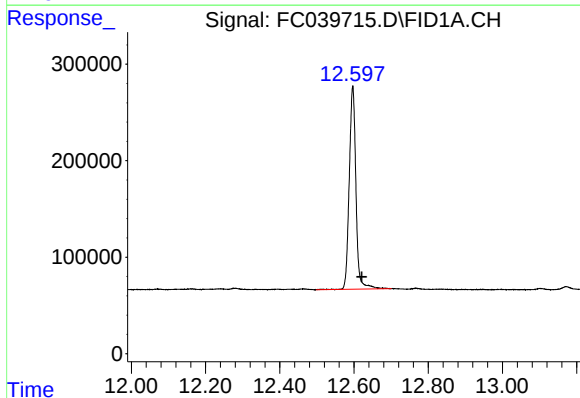
#6 n-Tetradecane (C14)

R.T.: 7.909 min
Delta R.T.: 0.041 min
Response: 93735
Conc: 0.74 ug/ml



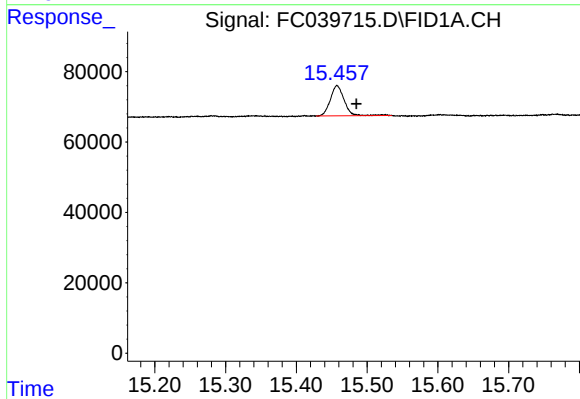
#9 ortho-Terphenyl (SURR)

R.T.: 11.150 min
Delta R.T.: -0.028 min
Response: 3490757
Conc: 20.75 ug/ml



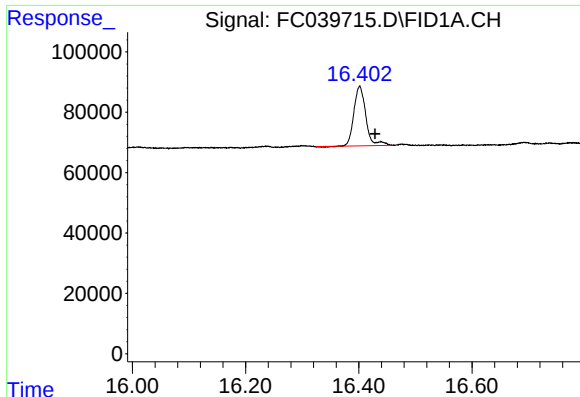
#12 1-chlorooctadecane (SURR)

R.T.: 12.597 min
Delta R.T.: -0.025 min
Response: 2625735
Conc: 20.82 ug/ml



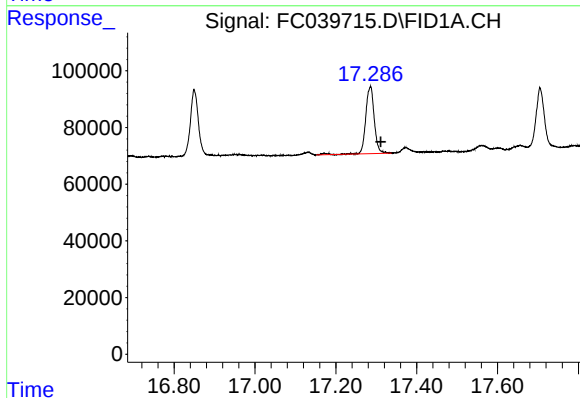
#15 n-Hexacosane (C26)

R.T.: 15.458 min
Delta R.T.: -0.027 min
Response: 117100
Conc: 0.94 ug/ml



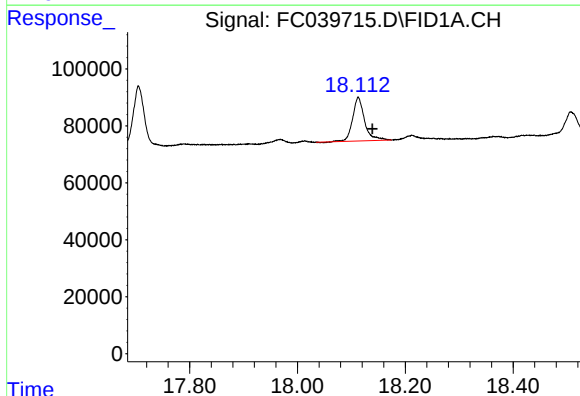
#16 n-Octacosane (C28)

R.T.: 16.402 min
Delta R.T.: -0.027 min
Response: 289566
Conc: 2.17 ug/ml



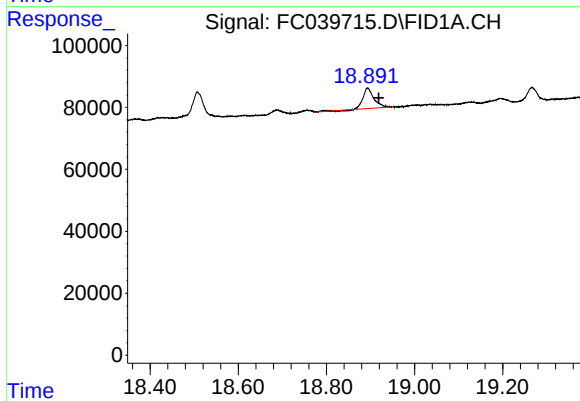
#17 n-Tricontane (C30)

R.T.: 17.285 min
Delta R.T.: -0.026 min
Response: 347268
Conc: 2.37 ug/ml



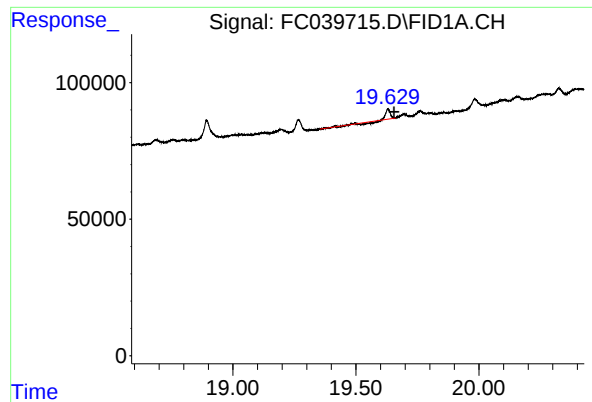
#18 n-Dotriacontane (C32)

R.T.: 18.113 min
Delta R.T.: -0.026 min
Response: 235368
Conc: 1.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.894 min
Delta R.T.: -0.025 min
Response: 115088
Conc: 1.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.630 min
Delta R.T.: -0.025 min
Response: 23787
Conc: 0.25 ug/ml