

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039825.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 7:04
 Operator : AJ\SJ
 Sample : K1687-05DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 09:23:53 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)	11.143	360150	2.141 ug/ml
Spiked Amount 50.000		Recovery =	4.28%
12) S 1-chlorooctadecane (S...	12.633	136884	1.085 ug/ml
Spiked Amount 50.000		Recovery =	2.17%
Target Compounds			
2) T n-Decane (C10)	4.067	70874	0.588 ug/ml
4) T n-Dodecane (C12)	6.063	503123	4.072 ug/ml
5) T A~2-methylnaphthalene...	6.661	155158	1.196 ug/ml
6) T n-Tetradecane (C14)	7.839	437486	3.435 ug/ml
7) T n-Hexadecane (C16)	9.425	180954	1.396 ug/ml
17) T n-Tricontane (C30)	17.277	79764	0.544 ug/ml
20) T n-Hexatriacontane (C36)	19.622	81772	0.848 ug/ml
21) T n-Octatriacontane (C38)	20.376	610821	6.653 ug/ml

(f)=RT Delta > 1/2 Window

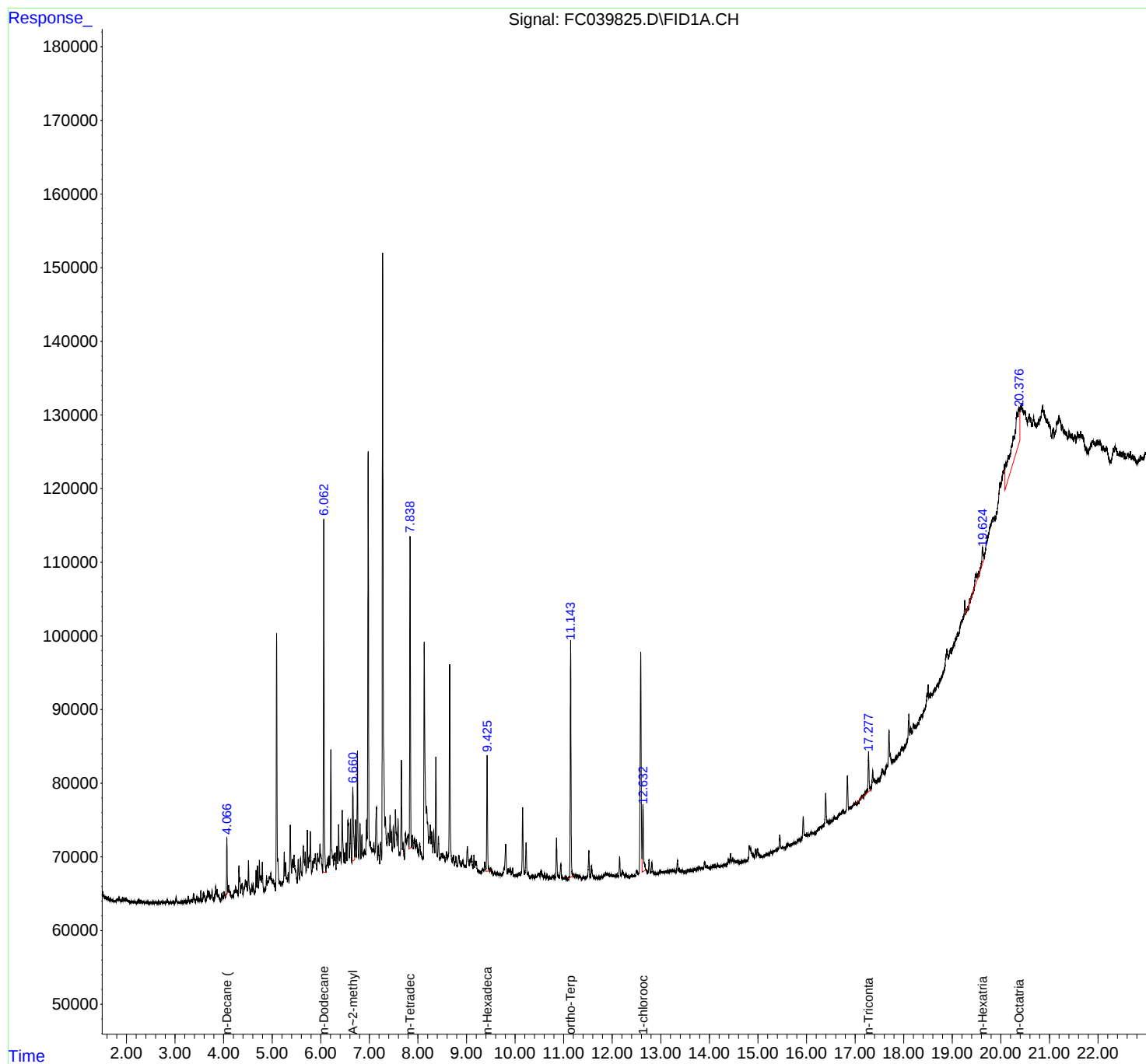
(m)=manual int.

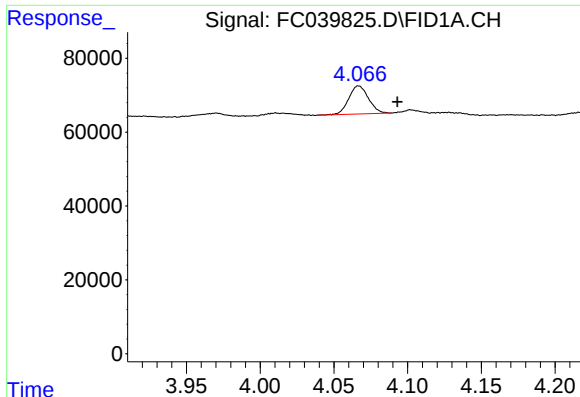
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Signal(s) : FID1A.CH
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 14 09:23:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

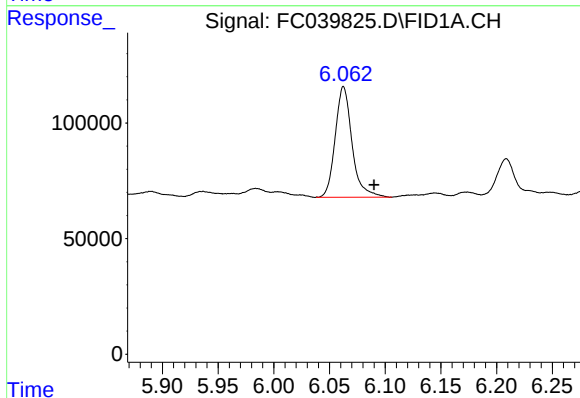




#2 n-Decane (C10)

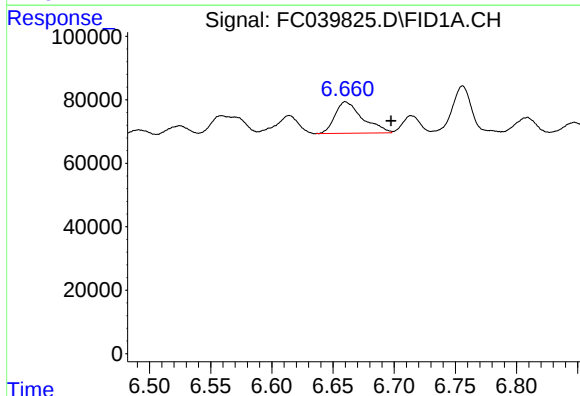
R.T.: 4.067 min
Delta R.T.: -0.026 min
Response: 70874
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



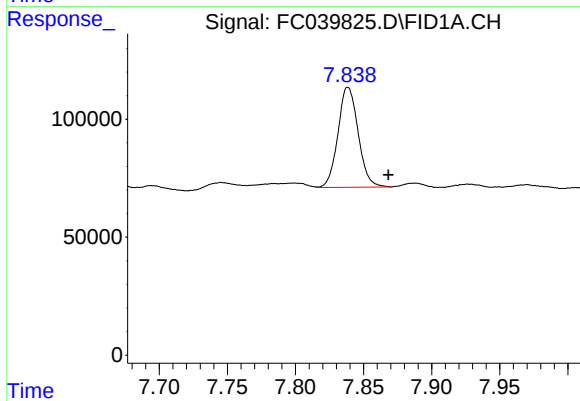
#4 n-Dodecane (C12)

R.T.: 6.063 min
Delta R.T.: -0.027 min
Response: 503123
Conc: 4.07 ug/ml



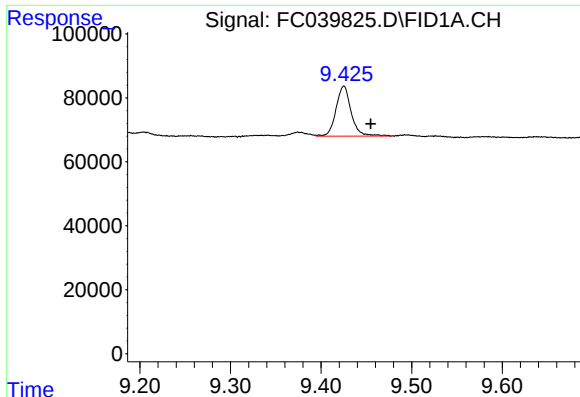
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.661 min
Delta R.T.: -0.037 min
Response: 155158
Conc: 1.20 ug/ml



#6 n-Tetradecane (C14)

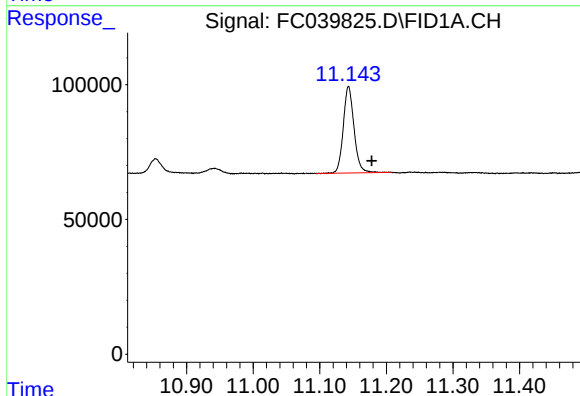
R.T.: 7.839 min
Delta R.T.: -0.029 min
Response: 437486
Conc: 3.43 ug/ml



#7 n-Hexadecane (C16)

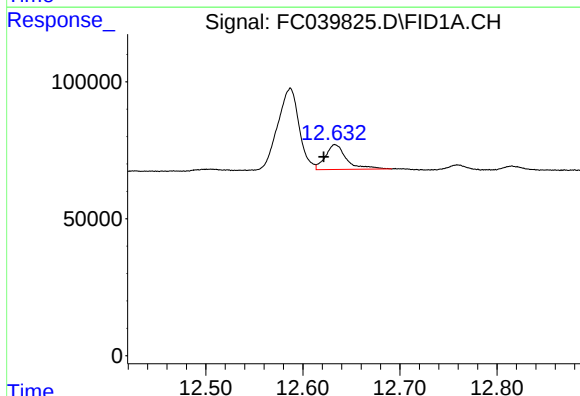
R.T.: 9.425 min
Delta R.T.: -0.030 min
Response: 180954
Conc: 1.40 ug/ml

Instrument :
FID_C
ClientSampleId :



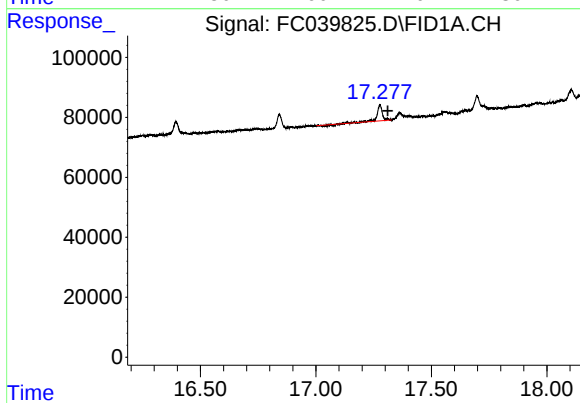
#9 ortho-Terphenyl (SURRE)

R.T.: 11.143 min
Delta R.T.: -0.035 min
Response: 360150
Conc: 2.14 ug/ml



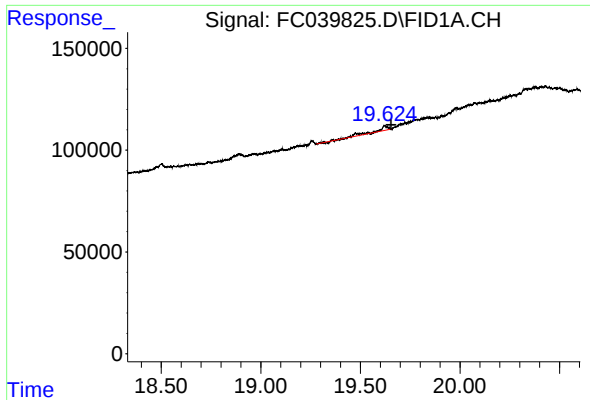
#12 1-chlorooctadecane (SURRE)

R.T.: 12.633 min
Delta R.T.: 0.012 min
Response: 136884
Conc: 1.09 ug/ml



#17 n-Tricontane (C30)

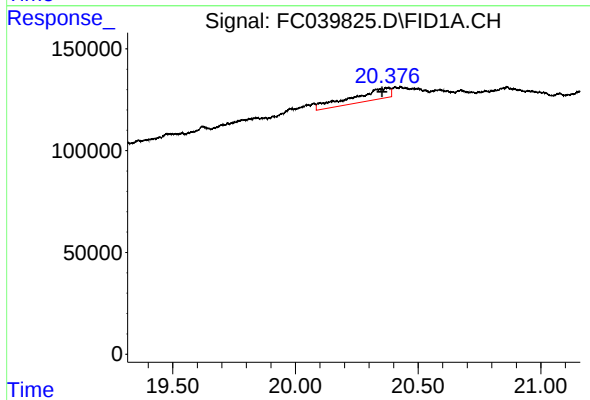
R.T.: 17.277 min
Delta R.T.: -0.034 min
Response: 79764
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.622 min
Delta R.T.: -0.033 min
Response: 81772
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.376 min
Delta R.T.: 0.023 min
Response: 610821
Conc: 6.65 ug/ml