

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021919AL\
 Data File : FC039283.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2019 14:49
 Operator : AJ\SJ
 Sample : K1515-09RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TS-9

Integration File: autoint1.e
 Quant Time: Feb 20 00:56:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.191	3381951	21.631 ug/ml
Spiked Amount 50.000		Recovery =	43.26%
12) S 1-chlorooctadecane (S...	12.636	2361721	20.030 ug/ml
Spiked Amount 50.000		Recovery =	40.06%
Target Compounds			
6) T n-Tetradecane (C14)	7.942	145398	1.335 ug/ml
15) T n-Hexacosane (C26)	15.499	107296	0.923 ug/ml
16) T n-Octacosane (C28)	16.482	113505	0.974 ug/ml
17) T n-Tricontane (C30)	17.325	339270	2.923 ug/ml
18) T n-Dotriacontane (C32)	18.153	230479	2.119 ug/ml
19) T n-Tetratriacontane (C34)	18.934	351637	3.797 ug/ml
20) T n-Hexatriacontane (C36)	19.733	56333	0.709 ug/ml
21) T n-Octatriacontane (C38)	20.369	137597	1.874 ug/ml

(f)=RT Delta > 1/2 Window

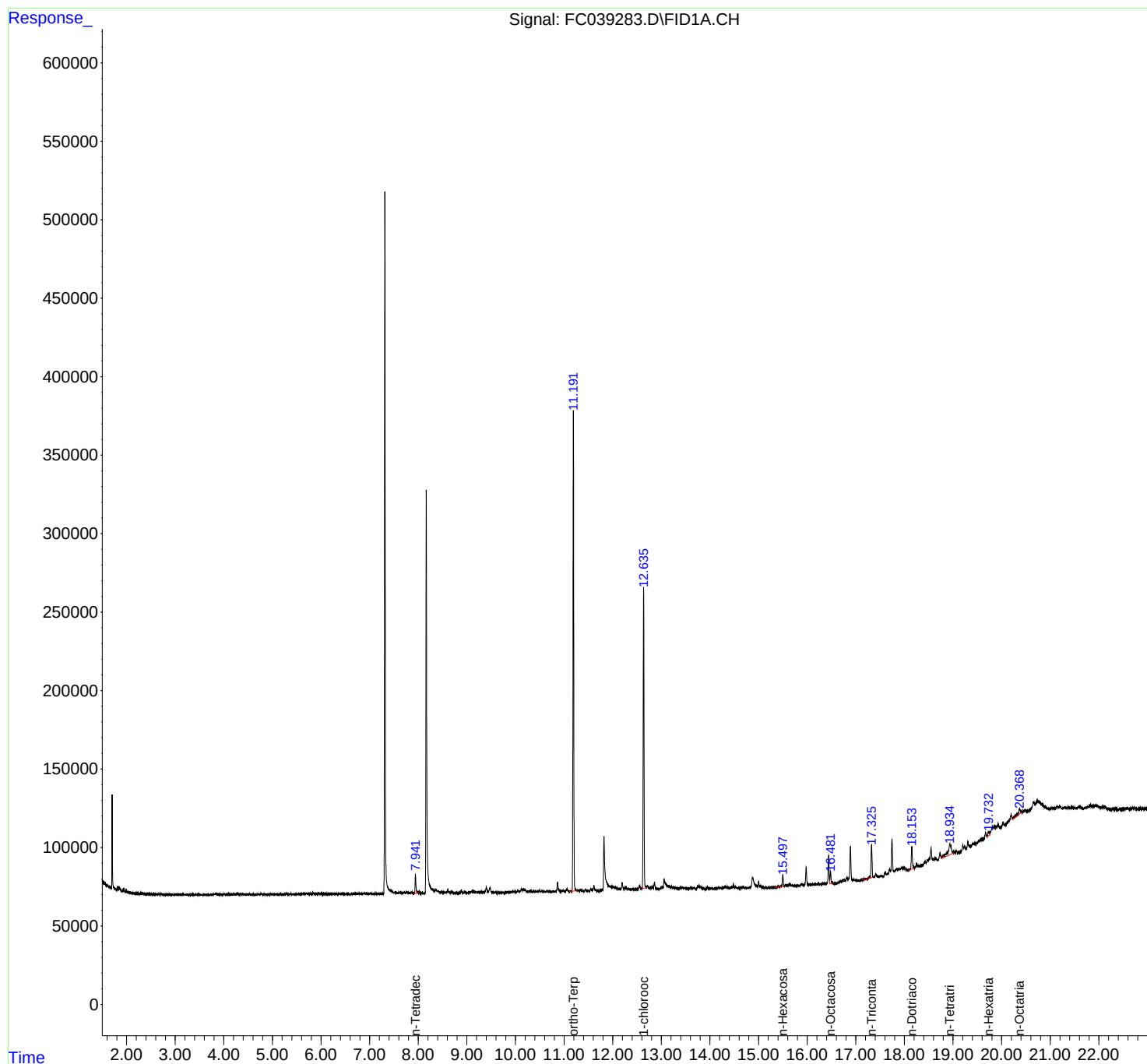
(m)=manual int.

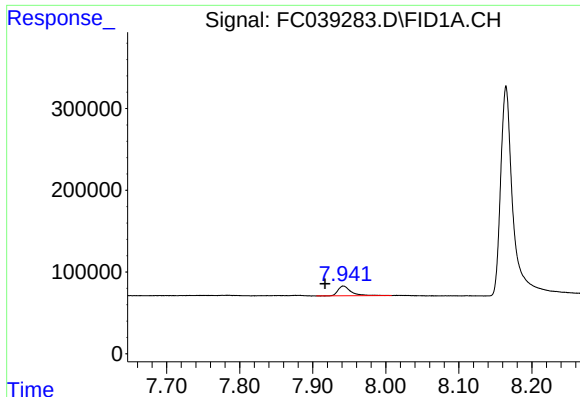
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

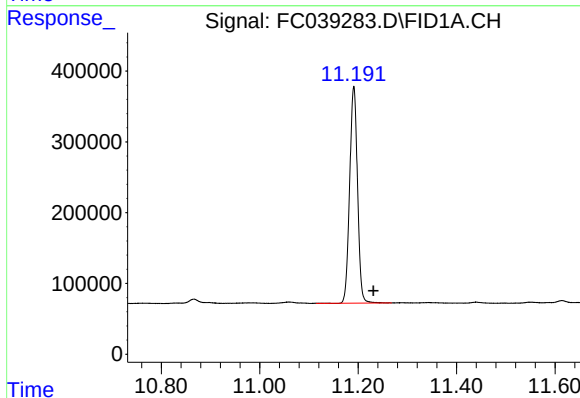




#6 n-Tetradecane (C14)

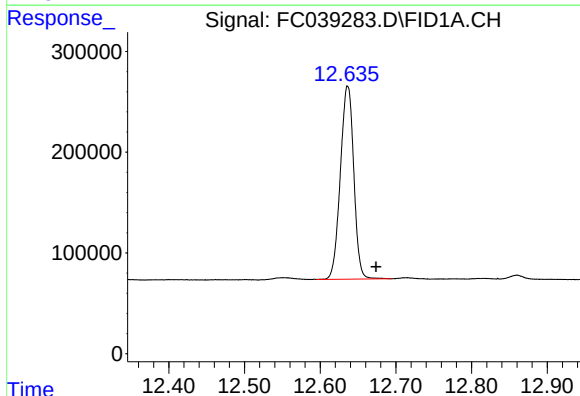
R.T.: 7.942 min
Delta R.T.: 0.025 min
Response: 145398
Conc: 1.34 ug/ml

Instrument :
FID_C
ClientSampleId :
TS-9



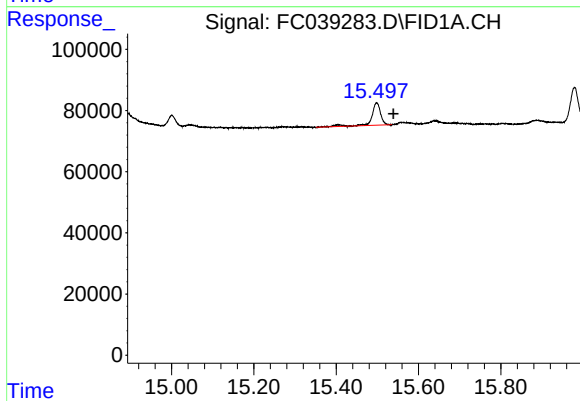
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: -0.040 min
Response: 3381951
Conc: 21.63 ug/ml



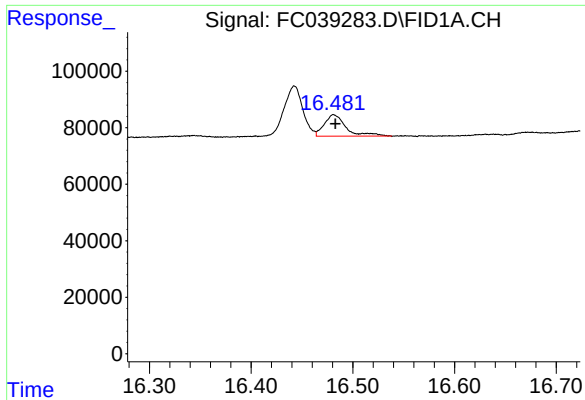
#12 1-chlorooctadecane (SURR)

R.T.: 12.636 min
Delta R.T.: -0.038 min
Response: 2361721
Conc: 20.03 ug/ml



#15 n-Hexacosane (C26)

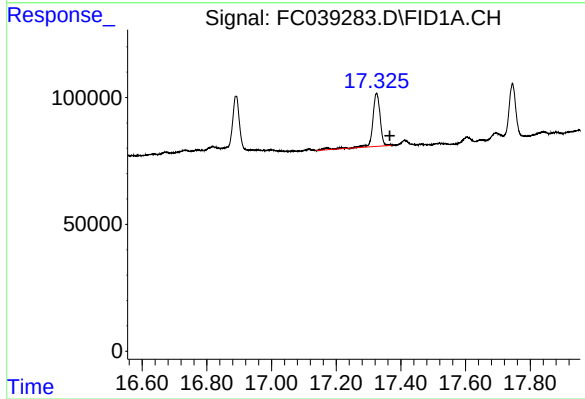
R.T.: 15.499 min
Delta R.T.: -0.040 min
Response: 107296
Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

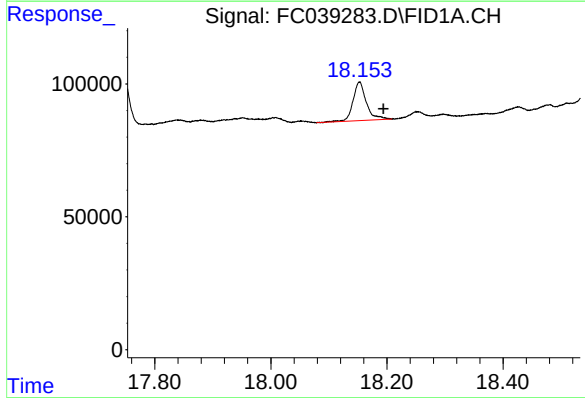
R.T.: 16.482 min
Delta R.T.: -0.001 min
Response: 113505
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :
TS-9



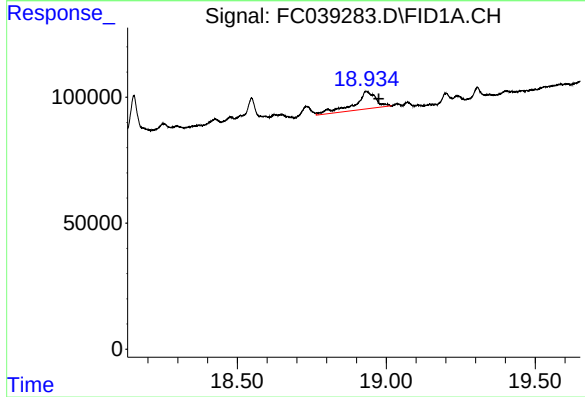
#17 n-Tricontane (C30)

R.T.: 17.325 min
Delta R.T.: -0.041 min
Response: 339270
Conc: 2.92 ug/ml



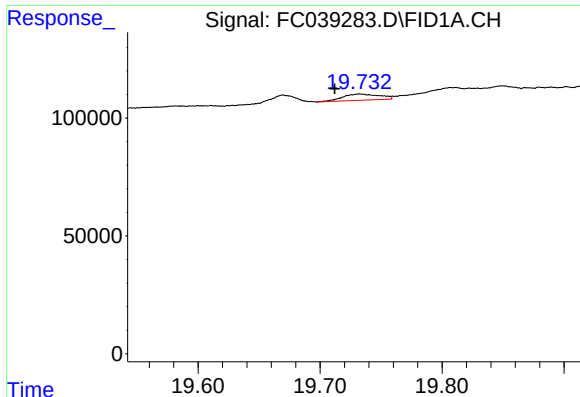
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.041 min
Response: 230479
Conc: 2.12 ug/ml



#19 n-Tetratriacontane (C34)

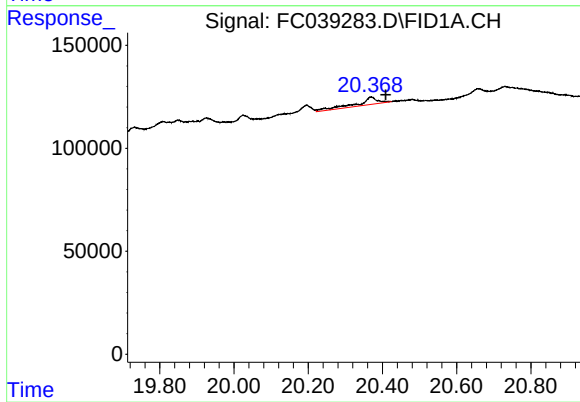
R.T.: 18.934 min
Delta R.T.: -0.041 min
Response: 351637
Conc: 3.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.733 min
Delta R.T.: 0.021 min
Response: 56333
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :
TS-9



#21 n-Octatriacontane (C38)

R.T.: 20.369 min
Delta R.T.: -0.040 min
Response: 137597
Conc: 1.87 ug/ml