

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039585.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2019 23:23
 Operator : AJ\SJ
 Sample : K1675-18RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-4-A-BRE

Integration File: autoint1.e
 Quant Time: Mar 05 00:34:39 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)	11.197	104210	0.620 ug/ml
Spiked Amount 50.000		Recovery =	1.24%
12) S 1-chlorooctadecane (S...	12.604	1706353	13.527 ug/ml
Spiked Amount 50.000		Recovery =	27.05%
Target Compounds			
10) T n-Eicosane (C20)	12.193	1772714	13.595 ug/ml
13) T n-Docosane (C22)	13.353	160974	1.278 ug/ml
14) T n-Tetracosane (C24)	14.519	197699	1.582 ug/ml
15) T n-Hexacosane (C26)	15.463	104151	0.835 ug/ml
16) T n-Octacosane (C28)	16.396	269698	2.018 ug/ml
17) T n-Tricontane (C30)	17.294	150121	1.023 ug/ml
19) T n-Tetratriacontane (C34)	18.933	76191	0.670 ug/ml
20) T n-Hexatriacontane (C36)	19.635	145012	1.504 ug/ml
21) T n-Octatriacontane (C38)	20.336	92461	1.007 ug/ml

(f)=RT Delta > 1/2 Window

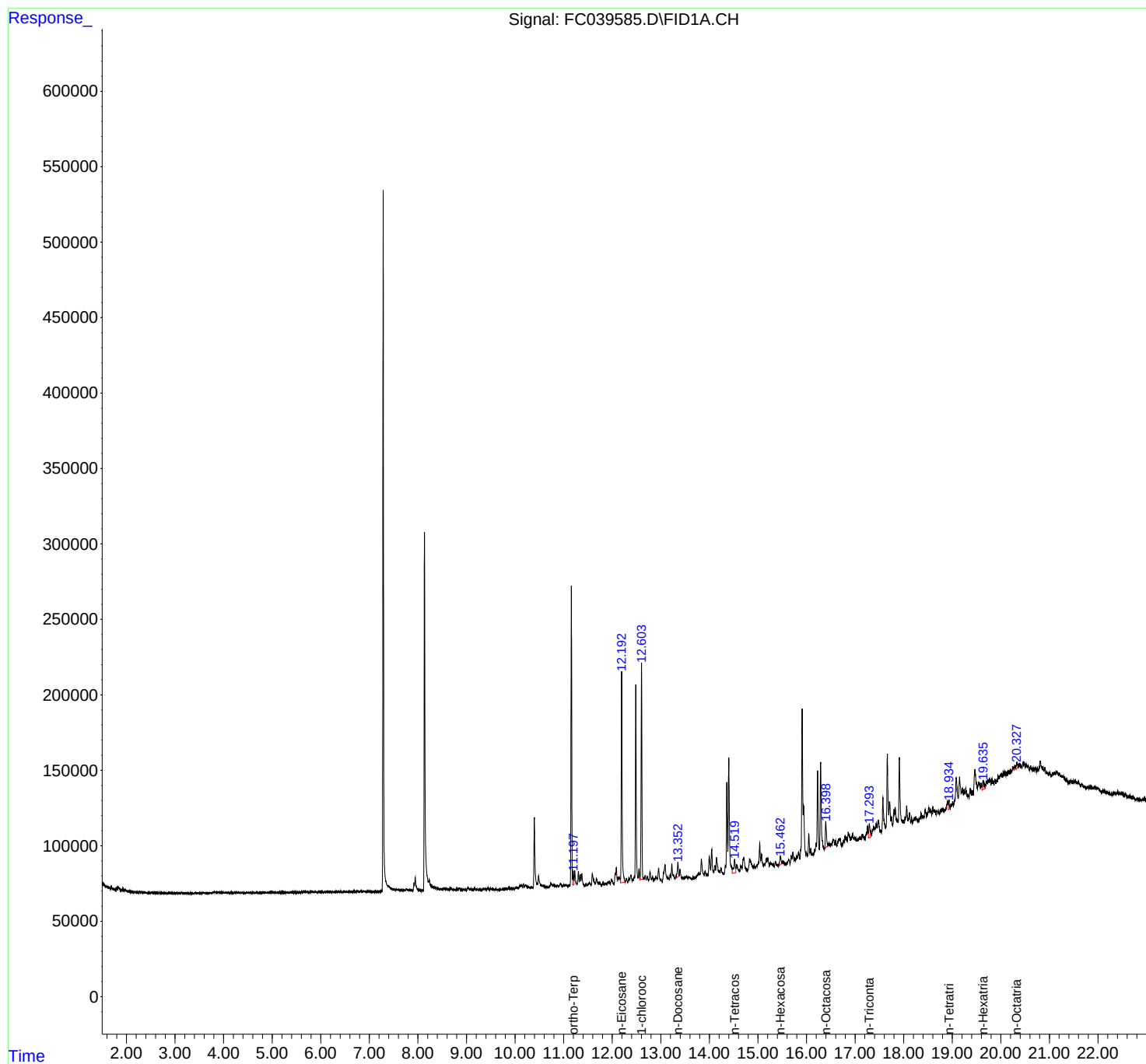
(m)=manual int.

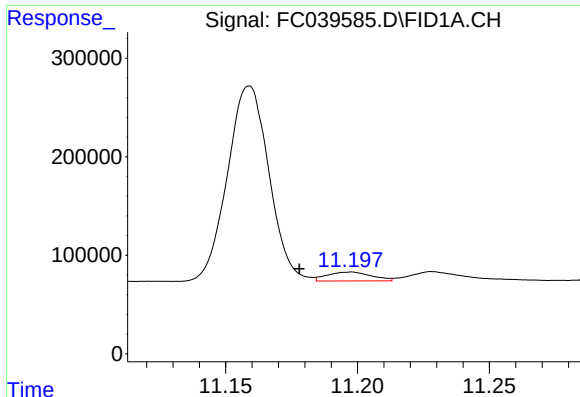
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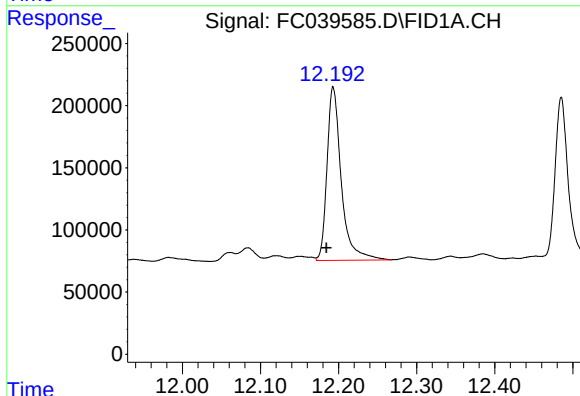




#9 ortho-Terphenyl (SURR)

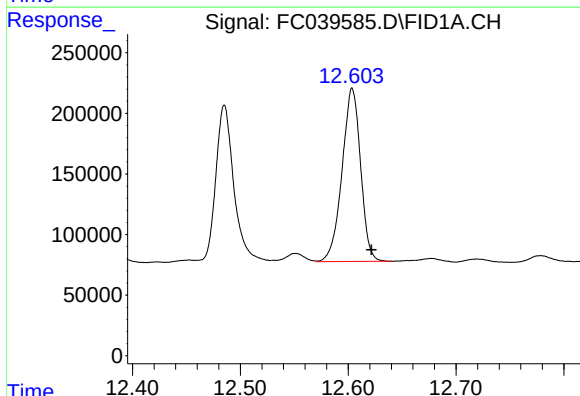
R.T.: 11.197 min
Delta R.T.: 0.019 min
Response: 104210
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-4-A-BRE



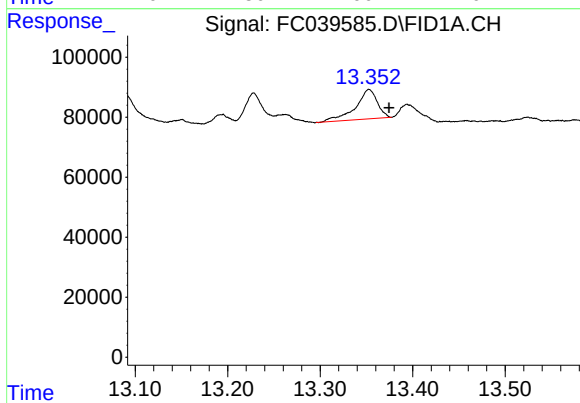
#10 n-Eicosane (C20)

R.T.: 12.193 min
Delta R.T.: 0.009 min
Response: 1772714
Conc: 13.59 ug/ml



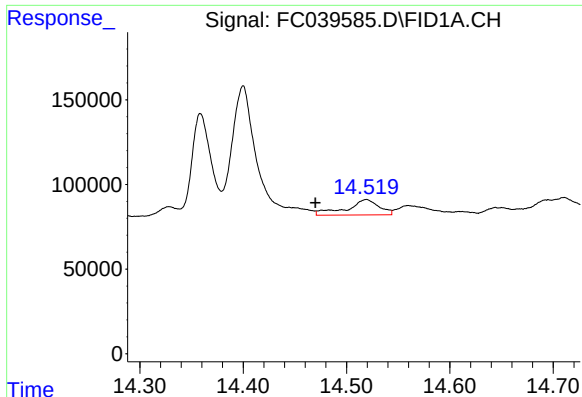
#12 1-chlorooctadecane (SURR)

R.T.: 12.604 min
Delta R.T.: -0.018 min
Response: 1706353
Conc: 13.53 ug/ml



#13 n-Docosane (C22)

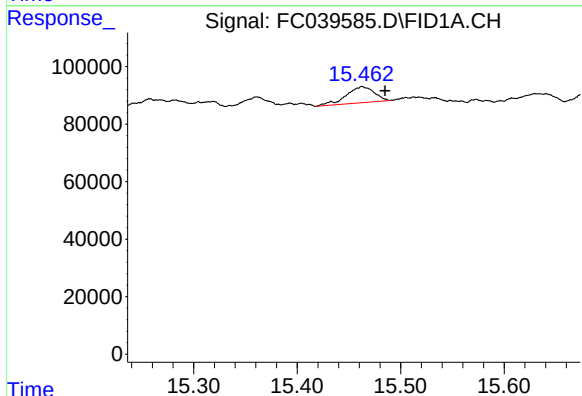
R.T.: 13.353 min
Delta R.T.: -0.021 min
Response: 160974
Conc: 1.28 ug/ml



#14 n-Tetracosane (C24)

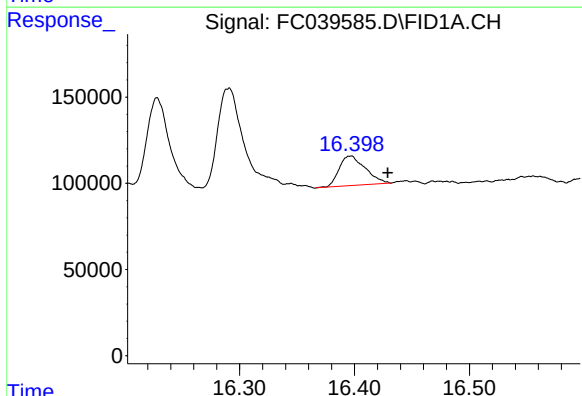
R.T.: 14.519 min
Delta R.T.: 0.049 min
Response: 197699
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :
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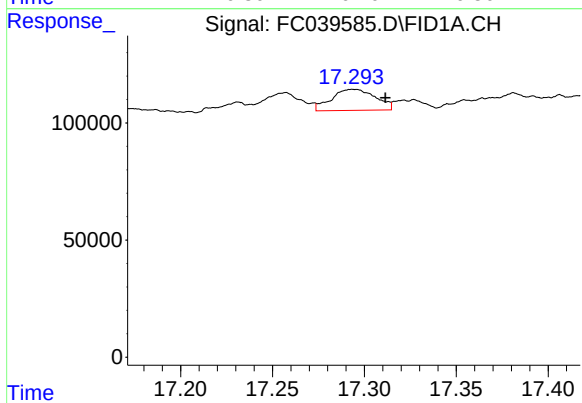
#15 n-Hexacosane (C26)

R.T.: 15.463 min
Delta R.T.: -0.022 min
Response: 104151
Conc: 0.83 ug/ml



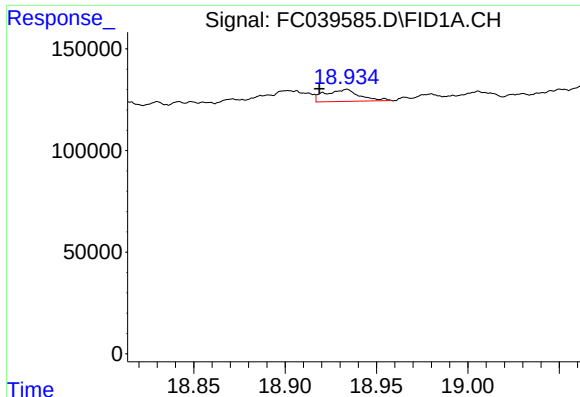
#16 n-Octacosane (C28)

R.T.: 16.396 min
Delta R.T.: -0.033 min
Response: 269698
Conc: 2.02 ug/ml



#17 n-Tricontane (C30)

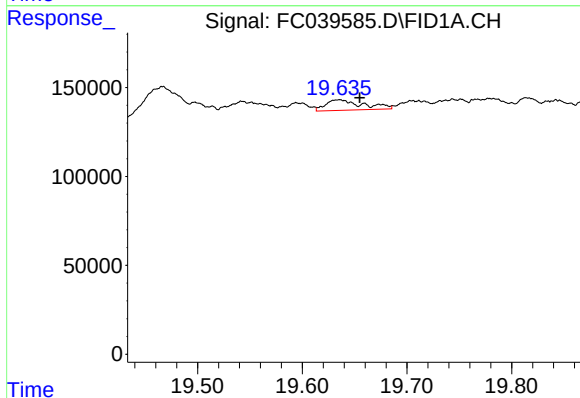
R.T.: 17.294 min
Delta R.T.: -0.017 min
Response: 150121
Conc: 1.02 ug/ml



#19 n-Tetratriacontane (C34)

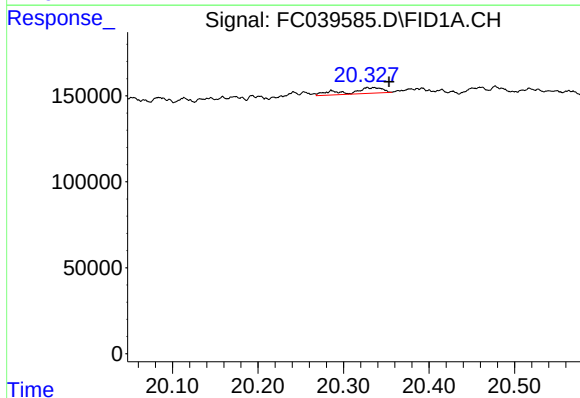
R.T.: 18.933 min
Delta R.T.: 0.014 min
Response: 76191
Conc: 0.67 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 19.635 min
Delta R.T.: -0.020 min
Response: 145012
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.336 min
Delta R.T.: -0.017 min
Response: 92461
Conc: 1.01 ug/ml